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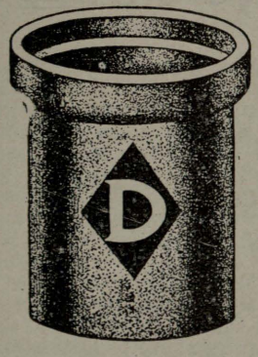

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FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

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STATE CONTRACTORS CONVENTION AT FORT WAYNE JANUARY 22 AND 23 DRAWING ATTENTION

Yearly Meetings Grow In Importance Each Season

An event of the year for many Indiana contractors is fast approaching. Just a little over two weeks' time intervenes until the state building contracting forces, as represented by the membership of the Associated Building Contractors of Indiana, will gather in Fort Wayne to hold and participate in the sixth annual convention of that organization.

These yearly meetings of the contractors have grown greatly since the initial affair held in Fort Wayne back in 1917 when several of the large operators from various cities of Indiana met in that city and organized the State A. B. C.'s. In place of that little group of builders who met in Fort Wayne originally, this year will see some two hundred or more contractors in attendance at the convention which has grown into a really important institution in Indiana building construction circles.

Year by year as the strength of the association has grown constructive moves toward co-operation, legislation and other matters of an advanced nature have been put into effect as a result of these conventions and are having a marked influence on the welfare and advancement of the industry, not only as regards building conditions and the contractor but as it affects architect, engineer, craftsman and owner.

The greatest achievements to the credit of the State A. B. C.'s, can be traced to the deliberations that have taken place at the annual conventions. First was the determined effort directed to effecting co-operation amongst the contractors of Indiana, then with architects, engineers and Labor, all for the advancement of the building business. That co-operation has finally culminated in establishment of the Administrative Building Council of Indiana, an institution that in time will give to the state a set of standard building requirements and regulations that will correspond to a State Building Code similar to those in use in other states.

Labor trouble throughout the state has been minimized and practically uniform wage scales have resulted in all cities, not that a set effort was made through the state association for the attainment of such a goal, rather it is the resultant effect of the close touch in which the contractors have kept with each other and the beneficial understandings that have come unheralded from such association.

That is why the coming convention. January 22 and 23, holds so much of interest. Many contractors realize what such gatherings mean to the industry and are anxious to further the good work.

Tentative plans are shaping up as a result of a conference held by Field Representative Owens of the State A. B. C.'s with Fort Wayne contractors, and while no details can be advanced at this time, arrangements have reached the stage where it is safe to say the 1924 convention will surpass any such previous affairs ever held by Indiana contractors.

1924 MARKS CENTENNIAL OF INTRODUCTION OF PORTLAND CEMENT INTO BUILDING FIELD

Result of Effort to Find Material Superior to Natural Cements Then in Use

Old records on file in the British patent office show that in 1824—just one hundred years ago—an English bricklayer named Joseph Aspdin was awarded a patent for a material he called "portland cement." At that time a number of men were engaged in experiments in an effort to produce a cement superior to the natural cements then in use. As far back as 1756 an English contractor named John Smeaton had discovered that an impure limestone containing a certain amount of clayey matter possessed decided hydraulic properties when burned. Aspdin's contribution was his discoverey of the value of taking proper proportions of different ingredients and then pulverizing and thoroughly mixing them before they were burned into clinker, which later was finely ground. He called his material "portland" cement because when it hardened it resembled a building stone quarried on the Isle of Portland.

Although Aspdin's invention was brought out in 1824, it was not until 1872 that the portland cement industry started in the United States. Of course natural cements had been used here for years, and in the late sixties imported portland cement was gaining a strong foothold in the American market. In 1872 David O. Saylor established a plant for the manufacture of portland cement at Coplay, Pa., and so far as can be ascertained this is the first plant of its kind to be started in this country. Within a few years other plants were built at South Bend, Ind., Kalamazoo, Mich., and various parts of the east.

Many interesting stories are told in connection with the early efforts to produce portland cement in the United States. One man used a cookstove in which to burn rock while conducting his experiments. Another used a piece of sewer pipe as a kiln, and ground his materials in a coffee mill. Still another pressed a bent car-axle into service as a part of a grinding machine. For a number of years the reputation of imported cements was so strong that American manufacturers had a difficult time in securing a market for their product. It was not until the late nineties that the home products took its place on an equal footing with imported cement, and eventually won the market.

One hundred years after the invention of the material, the plants of the United States are producing more portland cement than the rest of the world combined. United States Geological Survey figures indicate that about 135,000,000 barrels were made in this country in 1923.

This development has necessitated the revolutionizing of methods of manufacture. Where the early pioneers used crude domelike kilns for burning their raw materials a modern plant contains huge rotary kilns—steel brick-lined cylinders that may weigh as much as eight Pullman cars each. One of these great modern kilns will produce as much clinker in a day as one of the old kilns could turn out in a year. The old-fashioned grinding machinery has been supplanted by a variety of crushers and centrifugal, hammer and ball mills, in which the raw materials and clinker are reduced to a powder finer than flour.

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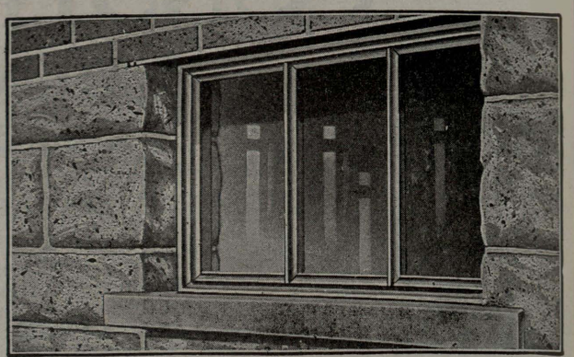

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THIRD ANNUAL INDIANA ARCHITECTURAL EXHIBIT.

Call Sounded To Members of The Profession In The State.

KURT VONNEGUT, Chmn.
Pageant and Exhibit Committee.

The Galleries of the Art Museum in Indianapolis, have been reserved during the month of February for our show.

Mr. McLean, the new Director of the Museum, has met with the Exhibition Committee. Through his co-operation, constructive suggestions and practical experience, he has given the Committee new courage to hope that the Third Annual Show will be better than its predecessors.

It Must Be! Will You Help!

We want original drawings in all media and photographs of work not previously exhibited in Indianapolis.

Under another cover you will receive full instructions and regulations governing the Exhibition. One of the stipulations will be, that photographs shall be of a uniform size 8x10 inches. In the meantime—

Photograph Your Best Work

and leave the prints unmounted until we tell you how.

One section of the exhibit will be devoted to STUDENT WORK, done at college, SCHOLARSHIP DRAWINGS, and TRAVEL SKETCHES. Go through your old portfolios and pick out the best stuff that hasn't been shown before in Indianapolis.

Allied Arts

An interesting addition to this year's Exhibit will be examples of the Allied Arts, such as, sculpture, terra cotta, tile, wrought iron, glass, etc.

"ART IS LONG AND TIME IS FLEETING"

OPENS DOWNTOWN OFFICE

Fort Wayne Architect In New Quarters

Wayne E. Bell, Ft. Wayne, architect, announces that he has moved his office to 613-14 First National Bank Building that city, where he will continue the general practice of architecture.

Mr. Bell, well known in building circles in Ft. Wayne, for a number of years was employed in the offices of some of the most prominent architects of that city before engaging in individual practice.

PAST YEAR GREATEST IN HISTORY OF INDIANA SOCIETY OF ARCHITECTS.

Former Efforts Now Bringing Tangible Results.

No greater activity ever marked the course of the Indiana Society of Architects than that which was carried on during 1923. Years of constant constructive effort thru numerous preceding administrations finally made it possible last year for the Society to reach that place from which it could strike out with tangible results and make its influence felt not only in architectural circles, but in the whole building construction sphere of the State.

An intensive membership drive under the personal solicitation of Architect G. W. Allen, Laporte, Chairman of the Membership Committee, was instrumental in causing many of the Indiana architects, hitherto seemingly disinterested, to come into the organization. This increased interest can be traced to a great extent to the regional meetings and two bg conferences that were held in various cities about the State at which it was possible for architects in those sections to get in direct touch with the organization and, with this first hand personal information as to the workings of the Society, determine for themselves the value of that which it was sought to accomplish.

There had been regional meetings previously but the start was not very auspicious. However, the board of directors believed in the scheme and pursued it. That they were right is attested by the attendance of architects that followed at the meetings held at Terre Haute, Evansville, South Bend and Lafayette. These gatherings were instructive, constructive and enjoyable and out of them grew a new spirit for progress. Following each meeting there were new applications for membership and the succeeding meetings grew in scope and interest.

Constant effort to effect a better understanding and co-operation amongst the professional and business elements in the Indiana building field also drew its reward, the greatest of which is the Administrative Building Council of Indiana, now established as the result of the combined efforts of the architects, contractors, engineers and Labor representatives. Such a council had its inception in the Indiana Society of Architects and the idea was passed on to the contractors, who espoused the cause. Next the engineers and Labor became interested and all four of these have finally succeeded thru co-operation in working out the idea to a reality.

Another big step forward, as part of the effort of the Society, endorsed and backed up by the Associated Building Contractors of Indiana, is to be found in the joint conferences between the architects and contractors of the State. The first conference held at South Bend met with a hearty response, attracted architects and contractors from far and near, and proved highly successful.

However, the crowning achievement of the year came to pass Nov. 15, when the Engineering Extension Service of Purdue University, having been attracted by the nature of the South Bend meeting, invited the State architects, contractors, engineers and Labor representatives to Lafayette on that day for a general Builders Conference of Indiana. It marked a new era in the building construction annals of Indiana being the first time the four great elements had met officially in common session and was the greatest recognition ever accorded the building industry of the state by an Indiana university.

Thus it is that the Indiana Society of Architects may well be proud of its achievements in 1923, and the realization of what has actually been accomplshed the past year should inspire members and all Indiana architects to get back of their own organization that is pushing the state architectural profession forward to deserved recognition and a commanding position of respect such as it has never before enjoyed generally.

Too much credit can not be given to the past and present officers and directors who have labored so constantly and unselfishly at a sacrifice of time and money to make the Society a real power for good.

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ORGANIZATION AND CURRENT NEWS

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RESIDENTIAL BUILDING FEATURED THE 1923 CONSTRUCTION EFFORT OF EVANSVILLE.

Total Volume Proved Good.

Though there were no sensational or outstanding developments in the way of new building construction in Evansville in 1923 the general volume of work put across from January 1 to December 31, last year was in fairly good proportion and stands out ahead of the records of previous years.

The big feature of the building effort put forth centers around the extensive home building program that was put over. Never before in Evansville history were so many new residences built in one year and as an evidence of that fact are the structures that grace the residential and outlying sections. This type of building was greatly needed by the city which for some years faced a serious housing shortage. The Home Expostions that have been held lent a helpful impetus to home ownership urgings that were sounded for the past few years and 1923 marked the greatest progress that has been made in that direction.

The year just closed saw the completion and starting of quite a few industrial buildings which, in the majority, not large did add materially to the manufeaturing facilities of the city's industrial centers. Several churches were erected, quite a few store buildngs were built and two large high school buildings were gotten under way. Also, the city's largest apartment house was completed in 1923.

This in brief, sums up the city's building activity for the past year which, taken in the aggregate made for a good building year for Evansville.

The new $16,000 home of J. L. Knauss, Kentucky and Chandler avenues, has been brick veneered and roofed and interior work will be started shortly.

Eli Stingle local architect, announces he has made a connection with the Evansville Planing Mill Co., and will close his office in the McCurdy Bldg.

CONVENTION PREPARATIONS BEING MADE.

Ft. Wayne Builders Center Attention On State A. B. C. Meeting..

Local contractors, members of the Builders' Exchange, are getting busy now in preparation for the Sixth Annual Convention of the Associated Building Contractors of Indiana which is to be held at the Anthony Hotel, Ft. Wayne, January 22 and 23.

Particular interest attaches to the meeting this year as it was in Ft. Wayne some years back that the State contractors association was organized and it is the first convention of the association that has been held in Ft. Wayne since the perfection of the organization.

President Max Irmscher and Secretary Geo. Schack of the local Builders Exchange have been in consultation with Field Representative J. H. Owens of the State A. B. C., who was in the city for several days, and preliminary plans have been fairly well worked out for the big meeting now but a few weeks distant..

The quarterly conferences of the state association that were held during the past year here and there in Indiana have built up a new interest in the A. B. C. and indications are that a new attendance record will be established at this year's convention.

GREATEST BUILDING TOTAL EVER ROLLED UP IN FT. WAYNE.

City Starts Nearly $12,000,000 Worth of New Building Work In 1923.

Thru the failure of several large prospective projects to reach the stage where passage could be made upon them by the city building inspection department and permits issued the building record of Ft. Wayne for 1923 just missed reaching the $12,000,000 mark. With a good early season start and a brisk new building movement that carried along till August it was practically assured that the city's building operations for the year would outstrip the high record level of 1922, and the hope was cherished that a volume of $12,000,000 would be posted. However, beginning with August a recession of building began and has continued right thru to the year end. At that, had December lived up to the promise indicated several weeks ago the big goal desired would have been reached. As it was the total estimated valuation of new building construction work, $11,860,623 was just $139,377 short of the total wished for and marks by far the greatest yearly building effort ever put forth in Ft. Wayne.

Every month in 1923, except September, showed a greater issuance of building permits than the corresponding months the year previous. Eight of the months totaled greater estimated valuations than the same periods in 1922, while August and the three fall months showed a decline from the activity registered during the corresponding period the year before.

Ft. Wayne issued 650 more permits in 1923 than in 1922 showing a gain of $2,217,879, or 23 per cent.

The new building in 1923 amounted to $7,060,867 more than that done in 1921, an excess of 143 per cent.

A tabulated monthly report shows the following record for Ft. Wayne in building during 1923 and 1922.

Month	Est. Val.. 1923	Est. Val. 1922
January ------	$ 390,885	$ 136,660
February -----	420,330	191,035
March --------	1,450,000	573,375
April --------	1,939,275	582,385
May ----------	2,166,085	701,285
June ----------	1,022,539	903,455
July ----------	1,141,265	715,735
August -------	698,203	1,634,574
September ----	707,965	1,774,930
October -------	745,600	1,383,445
November -----	590,716	600,300
December -----	587,760	445,565
Total -------	$11,860,623	$9,642,744

SOUTH BEND, TOO, GOES BIG IN BUILDING CONSTRUCTION.

Yearly Record Tops Ft. Wayne's Sterling Performance.

Just as Ft. Wayne was pushing ahead in building construction to set a new record for the year, so was her northern Indiana sister city, South Bend. Both accomplished their aims though the latter city forged ahead of Ft. Wayne and hung up a $13,468,066 building volume. This figure was far out in front of any other yearly building record ever posted at South Bend and was a most commendable performance.

In 1923 South Bend issued 5359 building permits as against 4286 granted in 1922. The total estimated valuation of the year's permits was $13,468,066 as against $10,098,035 for 1922, a gain of 33 per cent.

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MEETINGS

Executive Committee meets second Tuesday each month.

Painter Contractors meet every Wednesday, 3:00 p. m.

Plasterer Contractors meet every Wednesday noon.

Mason Contractors Association meets every Thursday—1. P. M.

General Contractors meet second Friday each month.

PLANS ON FILE

None this week.

WAIVER OF LIEN

None filed with Recorder of Marion county this week.

GOOD BUILDING ACTIVITY IN DECEMBER AT INDIANAPOLIS MAKES FOR ANOTHER YEARLY RECORD.

Over $27,000,000 Total Posted

December stepped up nicely when its turn came and when it bowed itself out had added materially to Indianapolis' yearly building volume by contributing 795 permits for a total estimated valuation of $1,853,898. While the permits issued last month were considerably behind the number granted in November at the same time their valuation exceeded the November valuations. Nor is that all. Compared with December a year ago the month just closed showed 185 more permits posted for a 7 per cent gain in estimated valuations.

When last month came across with close to a $2,000,000 total valuation it assured Indianapolis of a yearly building record that is the greatest in her history the closest approach to which was the total registered in 1922.

According to the official figures of the city building inspection department there were 15,767 permits issued in 1923 which was 2185 more than granted in 1922. The estimated valuations were $27,144,484 last year as against $26,110,607 the year previous, a gain of $1,033,877 or 3.57 per cent over 1923's high record.

An analysis of the building operations for which permits were issued in Indianapolis last year shows this tabulation:

Projects	Number	Est. Val.
Residences	2828	$12,467,197
Fireproof Bldgs.	40	5,558,865
Nonfireproof Bldgs.	161	2,736,525
Stables & Sheds	2967	1,168,489
Repairs & Alts.	8003	2,879,155
Conc. Blocks Bldgs.	228	625,589
Tenement Houses	24	877,550
Miscellaneous	1516	831,114
	15,767	$27,144,484

LEAVE FORMER BUSINESS LOCATION FOR NEW AND LARGER QUARTERS.

Well-Known Indianapolis Contractors Make Change.

Schlegel and Roehm, general contractors, Indanapolis, who for a number of years were located at 606 Lombard Building have removed to new office qquarters at 602 Lexington avenue.

WOULD MAKE SKILLED CARPENTERS

Contractor-Employer and Employe Representatives Back of Move

The Cleveland Carpenter Apprentice School, conducted under the auspices of the Building Trades Employers' Association, Carpenter Contractors' Association, and Carpenters' District Council in conjunction with the Board of Education, began operations Monday, November 5th.

This school is the first carpenter school in the country to be organized on this basis, wherein the employer and employe are represented on a joint committee, and its progress will be watched with interest.

It will be compulsory for every carpenter apprentice in the city of Cleveland to attend, for which time he will be paid by the carpenter contractor who is employing him.

MANUFACTURERS BEGIN TO REALIZE WHAT SHORTAGE OF BUILDING MECHANICS MEANS TO THEM.

Effect Is Far Reaching.

The recent conference at Washington to devise ways of making more skilled artisans, particularly in the Building Trades, disclosed the fact that manufacturers of material were very much interested in the problem and weer not only willing to help, but that many interests had already spent considerable money in promoting trade schools for the teaching of apprentices. One notable fact brought out at the conference was that the dearth of skilled decorators and painters would seriously interfere with the campaign of the paint industry to double its output by 19296. The conference took cognizance of conditions, realizing the necessity of pushing the scheme as fast as possible in order that the great demand for mechanics in all branches of the building industry could be taken care of at as early a date as possible. It looks now as if apprenticeship training will become a national effort, with all the forces interested co-operating towards a common end. To the entire building industry this is good news and all of the allied interests should at once get busy and help push the good work along.

INDIANAPOLIS BUILDING PERMITS

Issued Week of December 27 to January 3

***Grade School:** Thirtieth and College. Owner, Board of School Commissioners, 150 N. Meridian St. General contract, John A. Schumacker Co., 818 E. St. Clair St. Foundation in. $153,400.

Residence and Garage: $10,000, 5152 N. Capitol Ave. Owner, William Low Rice, 600 State Life Bldg. Owner builds. Excavating.

Residence: $8,000, 5407 N. New Jersey St. Owner, Walter C. Kelly Co., 3936 Cornelius Ave. Excavating. Owner builds.

Residence: $7,500, 4250 Central. Owner, Emerson B. Wright, 623 E. 49th St.

Residence: $7,500, 904-06 Garfield. Owner, Alma E. and William Brown. General contract let to Edw. H. Dalby, 340 N. Keystone. Excavating.

Residence: $7,600, 4811 Park Ave. Owner, G. D. Bray, Secretary O. D. Haskett Lumber Co. Owner builds. Excavating.

Residence: $6,500, 306 Ridgeview Dr. Owner, C. E. Carey, 37 W. 27th. General contract let to Plummer Bros., at site. Excavating.

Garage: $6,000, 1 sty., 60x100, 64th and Cornell. Owner, Paul E. Heaton, 6504 Cornell. Owner builds. Excavating.

Residence: $4,900, 1824 Mansfield. Owner, Johnson and Rasener, at site. Owner builds.

Residence: $4,400, 702 S. Keystone Ave. Owner, J. R. Healy, 708 S. Keystone. Excavating.

Residence: $3,650, 1917 N. LaSalle St. Owner, J. W. Darmer, 614 N. Wallace St. General contract let to O. T. Draper, 2034 N. LaSalle St.

Residence: $3,700, 618 N. Bradley. Owner, J. A. Carr, 319 N. Gladstone. Excavating.

Residences (3 doubles): $2,000 each, 1226-28, 1230-32, 1234-36 Bradbury. Owner, Grinslade Construction Co., Peoples Bank Bldg.

Residence (double): $3,610, 2110-12 W. Tenth. Owner, M. Laden, at site.

Residence: $4,000, 5220 Park Ave. Owner, Charles A. Pfleiderer, at site. General contract let to B. Rensberger, 4207 Ralston Ave.

Sixth Annual Convention Program Committee

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TO BUILDING MATERIAL SUPPLY FIRMS:

Gentlemen:

Preparations are now being made to get out the official souvenir program for the Sixth Annual Convention of the Associated Building Contractors of Indiana, to be held at the Anthony Hotel, Fort Wayne, Indiana, on January 22 and 23.

This program will in addition to routine convention data, carry a complete list of Indiana Architects and a compresentive and representative directory of Indiana contractors arranged alphabetically according to their cities and the trade under which they operate. It is the only list of its kind issued in Indiana and when gotten out in 1922 carried such an appeal that the demand soon exhausted the entire edition of over 2,000. Besides being used at the convention, copies are sent to all Indiana architects and contractors.

Three thousand of these programs are to be issued this year and in addition to being used at the convention, individual copies will be sent all contractors and architects throughout the State.

The advertising pages will be divided four ways as follows, at these rates:

One Eighth Page, 2½x2 in.	**$10.00**
One Quarter Page, 2½x4 in.	**17.50**
One Quarter Page, 5 x2 in.	**17.50**
One Half Page, 5x4 in.	**30.00**
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We should be pleased to have you consider the merits and possibilities of this advertising proposition, and shall be pleased to hear from you in the near future.

Very truly yours,

LEIGH C. FELTON,
Chairman.

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THOUGHT TREND OF THINKING BUILDING MEN

Dawn of the New Year Causes Pertinent Questions to Arise

What will the new year of Nineteen Hundred and Twenty-four bring forth in the building construction industry? That is the thought uppermost n the minds of those who are connected with the bulding business.

Many influences bear upon the accomplishments and achievements to be recorded when the now new year has run its course. Building men are wondering about and pondering these points: Will conditions develop more favorably for the prosecution of building in 1924 than in 1923; has the big demand for new buildings, prevalent in the past few years, been met sufficiently to cause a slowing down of construction efforts; what will be the trend of wage demands of the building trades, also will material prices increase perceptibly; will the building industry be able to stand up under and thrive if construction costs are added to in any way; how about the availability of building loans to carry on building?

Only time can answer these questions, but there are those men who are optimistic enough to believe that, if those interested in the building industry exercise enough effort to hold conditions within reason, the prospect of a good building season lies ahead as 1924 unfolds.

COUNTRY CATCHING UP ON FORMER BUILDING SHORTAGES

Replies of National Extent Tend to So Impress

The impression seems to be growing that the supply of housing and business structure accommodations is beginning to reach the point where it will fairly satisfy the demand. Such is the conception to be gained from the answers received by the National Real Estate Board to numerous questionnaires that were circulated throughout the country.

The total percentages of shortages in various kinds of structures consequently must be accepted with reservations, as a large number of the cities reporting indicated that their individual shortage was slight.

Fourteen out of thirty-three cities of over 200,000 population specified no shortage, while six of the others acknowledged a lack of only one type of buildings. The conclusion to be arrived at from these facts is that twenty of the thirty-three of our largest cities have caught up practically in their building needs and can be considered to have reached a normal building condition.

Forty-nine of the cities from which replies were received announced that the supply of Labor is sufficient or even in greater availability locally to meet constructive needs.

Fifty-one per cent of the cities reported a shortage of building but only 6 per cent referred to the situation as acute.

Of the shortages mentioned the greatest seems to pertain to nominal priced modern single dwellings. The inference to be drawn from this is that the wage earner is unable now to build because of high construction costs, nor can the investor get the return in rents that would justify his building rental property. Such being the condition any added construction costs should cause a further decrease in new house building.

AUTHORITY ASSERTS DEMAND FOR NEW BUILDING IS BACK TO NORMAL

Industrial Centers the Exception

And, further reference to building shortages. D. Babson reports show that except for the industrial centers the big former shortages in building have been met and only the normal demand for structures in those localities will have to be met in the immediate future.

SHOULD AID CONTRACTORS

Shifting of Labor Forces Looked For

The coming year is likely to see a shifting of building labor. Some localities are due, according to indications, to experience a slowing down of building construction effort. This will cause some unemployment in the building craft circles and many of these unemployed men are most likely to be attracted to the centers where good wages and steady work rules.

The best feature of such a drift is that it will afford the busy contractors a more plentiful supply of men, give them a chance to pick skilled workmen and should result in better work and greater production.

CALUMET BUILDING PROGRESS

A. C. Berry & Co., architects, Hammond, are preparing plans for an Elks Club Building that will be situated along the Lincoln Highway at Valparaiso. The structure is to be four stories high with a basement, 44 feet by 138 feet. There will be store rooms at the street level with club and lodge rooms on the floors above. The cost is estimated at $150,000.

The above firm is also working on drawings for a warehouse and office building for Calumet avenue, to be one story and basement, 30 feet by 130 feet. A. H. Tapper is the owner.

A contract has been awarded to Rufus Danner & Co. to move two brick bungalows from the Rmback estate site on Sibley street to Wildwood avenue.

Archt. Mac Turner is preparing plans for Geo. W. Grisdale for a one story and basement brick store building, 50x80, to be located on Indianapolis Blvd. (Robertsdale) Hammond.

The Monon Railroad is receiving bids for a frame ice and storage building, to be built in the yards in South Hammond.

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News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS,

***Temple (Jewish):** $150,000, 34th and Ruckle Sts. Archt., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg. Owner, Beth El Jewish Congr. Building committee as follows: L. Sakowitz, 3614 N. Penn.; Isaac Marks, 514 S. Delaware St.; Herman T. Cohen, c/o Factory Salvage Co., 440 E. Washington; Joseph A. Cohen, 709 W. Washington; H. Rosner, 4140 College Ave., all of Indianapolis. Plans completed. Architect ready for bids in a few days.

Elks Lodge Building: 2 sty. and bas., Shelbyville, Ind. Archt., J. Edwin Kopf and Woolling, 402 Indiana Pythian Bldg., Indianapolis. Owner, Shelbyville Elks No. 457, Shelbyville, Ind. Plans in progress. Plans will be ready for bids in February. Brick.

***School:** $50,000 (rem. from old building and a new gymnasium), Orleans, Ind., Orleans Township. Archt., Allen and Garriott, Lombard Bldg., Indianapolis. Owner, Board of Education, Orleans, Ind., and Charles B. Tegarden, trustee of Orleans Township, Orleans, Ind. Plans nearing completion. Owner expects to advertise for bids in February. Brick, stone trim.

***High School** (side addition), Brownstown, Ind., $35,000. Archt., Allen and Garriott, 401 Lombard Bldg., Indianapolis, Ind. Owner, Board of School Trustees, O. R. Emerson, president; Victor Sage, secretary; R. M. Robinson, Brownstown, Ind. Plans in progress. Owner will advertise for bids the latter part of February. Combination auditorium and gymnasium. Brick.

***Residence and Garage:** $25,000, 4100 block on Washington Blvd., east side of street. Archt., John P. Parish, 418 Castle Hall Bldg. Owner, Mrs. S. H. Smith, 2232 N. Meridian St. Bids in under advisement. Rather indefinite as to when contracts will be awarded. Brick, tile roof, vapor heat, tile and hardwood floors.

***Residence (14 rooms, 4 baths) and (3-Car Garage):** Muncie, Ind. Archt., Frederick W. Wallick, 308 Hume-Mansur Bldg., Indianapolis. Owner, Arthur Ball, c/o Ball Brothers Manufacturing Co., Ninth St. near Macedonia Ave., Muncie, Ind. General contractor, A. J. Glaser, Muncie, Ind. Work 50 per cent completed. Brick and hollow tile, cut stone, slate roof, marble and tile, ornamental wrought iron.

***Commercial Garage and 6 Stores:** $200,000, 6 sty. and bas. Site of Bates Hotel, Monument Circle. Archt., Bass, Knowlton and Co., 312 N. Meridian St. Owner, The Test Heirs, Donald Test, c/o Central Motor Parts Co., 409 N. Capitol Ave.; Schuyler Test, Millersville Drive; and E. D. Porter, Jr., vice-president of U. S. Bearings Co., 350 Century Bldg. Bids in under advisement. Expect to award contracts in two weeks.

BEDFORD

Apartment (4 apts.), $25,000, 2 sty. and bas., 45x50. Archt., O. L. Hill, East Side of Public Square. Owner, Mrs. Charles Lemon, Bedford. Plans in progress. Architect ready for bids soon. Brick veneer, composition roof, steam heat, tile and hardwood floors.

***Commercial Garage and Sales Room:** $35,000, 1 and 2 sty., 45x120. Archt., O. L. Hill, East Side of Public Square. Owner, name withheld for present. Plans in progress. Brick, steam heat, steel sash, comp. roof.

***Colonial Residence:** $15,000, 2 sty. and bas., Bedford. Archt., O. L. Hill, Bedford. Owner, Department of Conservation, Division of Fish and Game, Statehouse, Indianapolis, Ind. Plans in progress; mature about March 1. Brick, tile roof, furnace heat, tile and hardwood floors.

BLOOMINGTON

***Dormitory:** $250,000. Bids for the construction of a women's dormitory on the campus of Indiana Unversity will be received in the office of the undersigned until Tuesday, Jan. 29, noon. Plans may be examined in the offices of the architects, Lowe & Bollenbacher, 108 S. La Salle St., Chicago, Ill., and the Secretary of the Board of Trustees, Bloomington, Ind. Plans may be secured from the architects. John W. Cravens, Secretary Board of Trustees, Bloomington, Ind.

Water Works Improvements: Bloomington, Ind. Engineer, Pearse, Greeley & Hansen, Sanitary and Hydraulic Engineers, 39 West Adams St., Chicago, Ill. Owner, Bloomington Water Works Co., U. S. Hanna, secretary, Bloomington, Ind. Owner receiving bids to close January 29 on the following:

Division A. Pipe line to connect with new supply within city limits, including about 313 tons cast iron piping 12 inches to 16 inches in diameter, together with fittings, valves and other appurtenances.

Division B. Cast iron pipe line connecting with new source of supply outside of city limits, including alternates for 16-inch and 18-inch pipe, comprising about 643 tons if 16-inch pipe is used and 757 tons if 18-inch pipe is used, together with fittings, valves and other appurtenances.

Division C. A dam in the valley of Griffy's creek. Bids to be received on two alternates, namely an earthen dam and a reinforced concrete hollow dam. The dam will have a maximum height of 24 feet to spillway and 30 feet to crest and an approximate maximum length of about 800 feet, involving about 91,000 cubic yards of embankment, together with concrete spillway, conduit and intake tower. The concrete alternative is to be designed by the contractor, subject to the approval of the engineers.

Division D. A small pumping station containing two electrically-driven centrifugal pumps, each of 1,500,000 gallons capacity and operating against an average head of 345 feet. Plans and specifications may be had upon deposit of $20 from Pearse, Greeley & Hansen, Sanitary and Hydraulic Engineers, 39 West Adams St., Chicago, Ill. Plans and specifications may also be examined at the office of the Bloomington Water Company.

CONNERSVILLE

***Consolidated School** (addition), $38,000, 2 sty. and bas., 41x64, St. Paul, Ind., Adams school township, Decatur county. Archt., Harry M. Griffin, 105 McFarlan Bldg., Connersville. Owner, William Holland, trustee, St. Paul, Ind. Owner taking bids to close January 15. Common brick, slate roof, mill construction, pumping system, new radiation, heating.

***School Building:** $36,000, 2 sty., 48x74, Dupont, Ind., Lancaster township, Jefferson county. Archt., Harry M. Griffin, 105 McFarlan Bldg., Connersville. Owner, Charles M. McCaslan, trustee, Dupont, Ind. Plans in progress. Will advertise for bids soon. Brick, stone trim, direct-indirect heating, private water system, septic tank, comp. roof.

***School:** $50,000, 2 sty. and bas., Shelby Twp., Ripley county, Indiana. Archt., Harry M. Griffin, 105 McFarlan Bldg., Connersville. Owner, John G. Meisberger, trustee, Holton, Ind., Route No. 3. Plans in progress. Will advertise for bids soon. Brick, semi-fireproof construction.

CROWNPOINT

***School and Gymnasium:** 2 sty. and bas., 90x70, Hobart, Ind. Archt., Nat. L. Smith, Crownpoint. Owner, Board of Education, Hobart, Ind. Plans com-

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pleted. Brick, terra cotta trim, alt. on stone, comp. roof, comp. floors, vacuum pump, boiler feed pump, air compressor, steam heat.

*School: Ashley, Ind., Steuben county. Archt., Nat L. Smith, Crownpoint. Owner, J. N. Camp, trustee, Ashley, Ind. Plans completed.

*School (township), $25,000, Michigan School Township, Laporte County, Indiana. Owner, Lyman A. Ohming, trustee, Michigan City, Ind. Archt., Nat. L. Smith, Crownpoint, Ind. Brick. Plans in progress.

EVANSVILLE

Church: $100,000. Mary and Franklin Sts. Archt., William C. Jones, 30 North LaSalle St., Chicago, Ill. Owner, Central Methodist Church, Rev. S. R. Martin, Evansville, Ind. Architect selected. Brick and stone.

*Sunday School (add. to church), $25,000, Newburg, Ind.; Vanderburgh county. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Presbyterian Church, Newburg, Ind. Preliminary plans in progress. Brick.

*Hospital: (26-room addition), $50,000, Harrisburg, Ill. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Dr. Thompson's Sanitarium, Harrisburg, Ill. Plans about completed. Ready for bids in 3 weeks. Brick.

*Residence: $12,000. Archt., Harry E. Boyle and Co., Furniture Bldg. Owner, Arthur Kaiser. Plans in progress. Bids in two weeks. Brick.

*Y. W. C. A. Building: $300,000. Second and Vine Sts. Archt., W. F. Thompson and Miss B. G. Geary, 342 Madison Ave., New York City, N. Y. Associate architect, Charles L. Troutman, American Trust Bldg., Evansville. Owner, Y. W. C. A., Mrs. John L. Inglehart, secretary, Evansville. Plans will be finished this winter. Will ask for bids early spring. Brick.

*Bank: (add.) $25,000. 2 sty., 35x48. Providence, Ky. Archt., Clifford Shopbell & Co., Furniture Bldg., Evansville. Ind. Owner, The Union National Bank, Providence, Ky. Plans completed. Owner will ask for bids in February. Brick.

*Residences (2), $8,000 each, Harrisburg,, Ill. Archt., Harry E. Boyle and

(Continued on Page 17)

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Co., Furniture Bldg., Evansville. Owner, Dr. A. J. Butner, Harrisburg, Ill. Plans about completed.

*Church: "Howell Christian," $20,000. 1 sty. and bas., 48x60, Parker Avenue. Archt., Anderson and Stingle, 108 Upper Fourth St. Owner, Howell Christian Church, Rev. A. J. Halloway, pastor. Plans in progress. Mature late winter. Brick.

*Bottling Plant (add.) $10,000. 1 sty. 25x89. Archt., Frank J. Schlotter, 113½ Upper 4th. Owner J. Vogel and Son, 2nd and Ohio Sts. General contract let to Edward C. Dubber, 1104 E. Columbia St. Brck, mill construction.

FORT WAYNE

*Apartment Building: (32 apts.), private plans. Owner, Home Builders Co., Inc. Plans in progress. Owner will build by day labor. Brick, comp. roof, steam heat, incinerator, refrigerators, ranges, kitchen cabinets, tile floors in baths, In-a-Door beds, laundry.

*Apartment Building: (4 apts.), 2 sty. and bas. Archt., Henry Schnorr, Noll Bldg. Owner, name withheld for present. Preliminary plans in progress. Brick.

*Undertaking Establishment: $40,000, 2 sty. and bas. Owner, F. H. Scheuman and Son, 339 East Lewis St. Private plans. Plans in progress. Brick.

*Duplex Residence: $10,000. Archt., F. G. Fortney, Citizens Trust Bldg. Owner, H. G. Keegan, 729 Clinton St. Owner ready for bids. Frame, asphalt shingle roof, furnace.

*Lodge Building and Stores: $60,000, 2 sty. and bas., Kendallville, Ind. Archt., A. M. Strauss, 705 Shoaff Bldg., Fort Wayne. Owner, The Elks Lodge, Kendallville, Ind. Bids in under advisement.

*Dormitory: 2 and 3 sty., 158x50, "Concordia College Campus." Archt., J. M. E. Riedel, Noll Bldg. Owner, Concordia College, Fort Wayne. Plans nearing completion. Architect ready for bids shortly. Brick. 100 men capacity.)

*Office Building: 2 sty. and bas. Archt., Chas. R. Weatherhogg and Co., 250 W. Wayne St. Owner, Fort Wayne Rolling Mill Co. Brick, fireproof construction. Will revise plans.

*Residence and Two-Car Garage: $30, 000, 2 sty. and bas., colonial type. Archt., Pohlmeyer and Pohlmeyer 301 Central Bldg. Owner, Ralph Thieme, c/o Thieme Brothers Knitting Mills, Knitters Ave., Fort Wayne. Plans in progress; mature early spring. Brick, vapor or hot water heat, stain shingle roof, tile and hardwood floors.

*Residence: $9,000. Archt., Pohlmeyer and Pohlmeyer, 301 Central Bldg. Owner, Otto Hegerfield, 1230 Home Ave. Plans completed. Frame.

*Residence: $15,000. Archt., Mahurin and Mahurin, 226 Brown-Cooper Bldg. Owner, Mrs. W. F.Moellering, 323 West Washington St. Plans completed; mature about March 1. Brick veneer.

*Stores (2) and Apartments (2): $20,000, 2 sty. and bas. Archt., Leighton Bowers, 430 Utility Bldg. Owner, name withheld for present. Plans in progress. Brick.

*Residence: $7,000. Archt., Leighton Bowers, 430 Utility Bldg. Owner, Norman Boerger, 1840 Lindley Ave. Plans in progress. Frame.

*Residence and Garage: $16,000, 2 sty. and bas. Archt., Leighton Bowers, 430 Utility Bldg. Owner, Dr. G. E. Moats, c/o architect. Plans in progress. Brick, tile roof. Ready for bids shortly.

*Residence and Garage: $10,000, 2 sty. and bas. Archt., Leighton Bowers, 430 Utility Bldg. Owner, Mrs. William Fuhrmann. Plans in progress. Frame. Will build by day labor.

*Township School: $54,000, 1 sty. and bas., Troy school township, Whitley county, Ind. Archt., Griffith and Goodrich, 211 East Berry St., Fort Wayne. Owner, John Hindbaugh, trustee, Larwill, Ind. (Whitley county). Plans in progress. Owner will advertise for bids soon. Brick.

Department Store: $100,000. (Fire rebuild) 110-14 East Berry St. Owner, Topper Brothers Co., Jacob Topper, manager. Owners will rebuild soon as insurance is adjusted. New front, new floors, elevators, roof, etc.

Apartment Building: $85,000. 519 West Berry. Owner, C. and L. Constr. Co. 1436 Michigan Ave. Start work soon. Brick, 3 sty. 137x44.

Storage Building: $15,000. 1107 Cass St. 1 & 2 sty. 50x40. Owner, Consumers Ice Co., 1000 Wells St. Owner builds and buys materials. On foundation.

Store: 1 sty. 25x40. 1109 Huestis St. Owner, Peter Schenkel, 928 Putnam St. Brick.

Residence: (2) $6,000 each. 1415

(Continued on Page 19)

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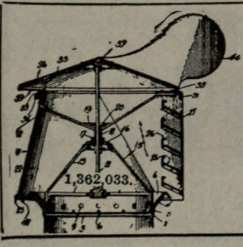

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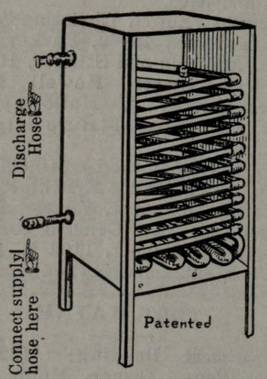

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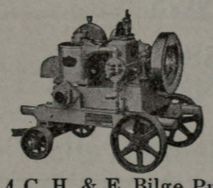
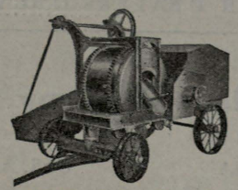

No. 4 C. H. & E. Bilge Pump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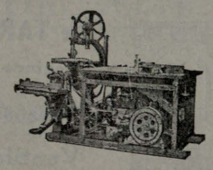
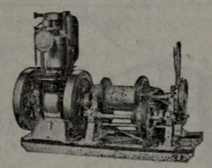

No. 6 C. H. & E. Saw Rig


No. 3 C. H. & E. Hoist

Grant and 232 Rudisill. Owner, P. F. Shannon, 224 E. Rudisill Blvd. Owner builds. Plumbing to Albert Tompkinson. Wiring to V. A. Stapleton.

FRANKFORT

*Store House: $90,000. 1 and 2 sty. 50x200. Owner, Clover Leaf Division of the Nickel Plate RR. Toledo, St. Louis and Western Ry. Co., O. P. Van Sweringen, Chmn., Cleveland, Ohio; W. L. Ross, Prest., Toledo, Ohio; T. R. Ramsey, Chief Engineer, Frankfort, Indiana. John P. Burke, Supt. of Constr., Frankfort, Ind. Plans completed. Owner ready for bids in three weeks. Brick, reinf. concrete and steel.

*Round House: (27 stalls)) $300,000. Private plans. Owner, Clover Leaf Division of the Nickel Plate Ry., T. R. Ramsey, Chief Engineer, Frankfort, Ind. John P. Burke, Supt. of Constr., Frankfort. General contractor, Bierd-Lydon & Grandpre Co., 340 West Harrison St., Chicago, Ills. On walls.

GARY

*School: $65,000. (12 class rooms). "Roosevelt School," 25th and Harrison. Archt., Jos. H. Wildermuth and Co., 673 Broadway, Gary. Owner, Board of School Trustees, William A. Wert, Supt., 405 Broadway. A. R. McEllsworth, Pres. 7th and Harrison. Plans completed. Owner will advertise for bids in February. Brck.

*School: $65,000. 35th and Delaware. (12 class rooms) Archt., Jos. H. Wildermuth and Co., 673 Broadway. Owner, Board of School Trustees, William A. Wert, Supt., 405 Broadway. A. R. McElsworth, Prest., 7th and Harrison. Plans completed. Owner will advertise for bids in February. Brick.

*Gary: Duplex Residence, $7,500. 521 Carolina. Owner, J. E. Smith, 523 Broadway. Owner builds. Brick, mill construction.

GREENFIELD

*School Building: (High School), $100,000, 2 sty. and bas., 70x160. Archt., O. P. Gordon, 412 Mechanic St. Owner, Board of School Trustees, Chauncey Pasco, president; Mrs. Leah Early, secretary. Plans in progress. Owner will advertise for bids in three weeks. Brick, stone trim, semi-fireproof construction, steam heat, two boilers, comp. roof, steel lockers. Will contain manual training and domestic science departments, laboratory and gymnasium.

*Memorial Building: $70,000. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis. Owner, Board of Trustees, Hancock County Soldiers and Sailors Memorial, Greenfield. General contractor, H. F. Vahle, New Palestine, Ind. On second floor. Owners will not be ready to buy equipment and furnishings for buildings until spring.

HAMMOND

Lodge Building: $150,000, 4 sty. and bas., 44x138, Valparaiso, Ind. Archt., A. C. Berry and Co., Ruff Bldg., Hammond, Ind. Owner, Elks Lodge; Dr. R. L. Felton exalted ruler; J. L. Jeffery, chairman building committee, Valparaiso, Ind. Preliminary plans in progress. Brick, will contain store rooms on first floor; second, third, fourth floors recreation rooms, bowling, dining room, lodge and offices.

Warehouse and Office: 1 sty. and bas., 30x130, Calumet Ave. Archt., A. C. Berry & Co., Ruff Bldg. Owner, A. H. Tapper, Hammond. Plans in progress. Brick.

Store (additions and general alterations) 1 sty. 35x70. Indiana Harbor, Ind. $20,000. Main and 136th Sts. Archt., Mac Turner, 633 Hohman St., Hammond. Owner, Isadore Asrow, care of architect.

School (addition, 2 sty. 60x61) $55,000. Griffith, Indiana. Lake County. Archt., Mac Turner, 633 Hohman St., Hammond. Owner, Board of School Trustees, L. A. Southworth, Secy., Griffith, Ind. Plans completed. Owner will advertise for bids in 10 days. Brick.

*Ice House: $30,000, 1 sty., 40x100, South Hammond. Archt., A. S. Kent (chief engineer), 608 South Dearborn St., Chicago, Ill. Owner, Indianapolis and Louisville R. R. Co. (Monon Route), H. R. Kurrie, president, 608 S. Dearborn St., Chicago, Ill. Owner taking bids. Frame construction.

Store Building: 1 sty. and bas., 50x80, Indianapolis Boulevard. Archt., Mac Turner, Hohman St. Owner, George W. Grisdale, Hammond. Plans in progress. Brick.

Bungalows: (2), $7,000 each. Owner, Trustees of the Rimbach estate. General contract let to Rufus Danner and Company. Brick construction.

HUNTINGTON

*Publishing Plant: $60,000, 4 sty., Warren and East Park Drive. Archt., Worthman and Steinbach, 155 N. Clark St., Chicago, Ill. Owner, Our Sunday Visitor Publishing Co. (publishers of a Roman Catholic paper), Rev. Monsignore J. F. Noll, in charge, Huntington, Ind. Plans in progress. Brick, concrete and steel, freight elevator, steel sash, comp. roof, steam heat extension from present plant, concrete and wood floors.

*Missionary Training School: (Roman Catholic), $300,000, 2 sty. and bas., 220x192x125, Huntington. Architect, Worthman and Steinbach, 155 N. Clark St., Chicago, Ill. Owner, Missionary Training School, c/o Rev. Father J. J. Sigstein, Joliet, Ill. Substructure completed. Plans in progress on superstructure. Owner builds by day labor. Herman Arnold, superintendent of construction, c/o owner. Brick, stone trim, steam heat, comp. roof.

RICHMOND

*Club House: $40,000. Archt., Werking and Son, 307 American Trust and Savings Bldg. Owner, Richmond Country Club, Charles Druitt, chairman building committee. Sketches.

*Municipal Market House and Assembly Hall: $250,000, 2 sty., 82x276. Archt., Werking and Son, 307 American Trust and Savings Building. Owner, City of Richmond, L. A. Handley, mayor, City Hall. Preliminary plans. Brick, steam heat, two boilers, brick stack. Will contain city offices and restrooms, auditorium seating 4,000. Balcony seating 2,000, stage.

*High and Grade School: $72,000, Milton, Ind. Archt., Werking and Son, 307 American Trust and Savings Bldg., Richmond, Ind. Owner, Board of School Trustees, Milton, and William H. Miller, trustee, Milton. General contractor, E. A. Anderson, Centerville, Ind. On brick work. Heating and plumbing, Neal and Stoll, Connersville, Ind. Electric work, Service Electric Co., Fountain City, Ind.

*Hospital (addition): $200,000, 3 sty.

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HENRY VOGT MACHINE CO., Manufacturers, Louisville, Ky.

and bas. (50 rooms). Archt., Edward F. Stephens, Boston, Mass. Owner, Reid Memorial Hospital, Richmond. Plans in progress. Brick, stone trim.

*Grade School: $30,000, 1 sty. and bas., 70x70, District No. 6, Wayne Twp., Wayne County, Ind. Archt., Werking and Son, Palladium Bldg., Richmond, Ind. Owner, Charles Hodge, trustee, Richmond. Plans completed. Advertise for bids about March 1. Brick, stone trim, built-up roof, direct-indirect system of heating, private light plant, sewage system.

*Lodge Building: (side addition), $70,000, 3 sty. and bas., 49x66. Archt., George W. Mansfield, 336 Colonial Bldg. Owner Eagles Lodge No. 666, August Johanning, chairman building committee. Revising plans. Brick, elevator, comp. roof, tile work, ext. to present htg. plant, new boiler, will contain gymnasium, billiard room, cafeteria, kitchen and club rooms.

TERRE HAUTE.

*Home For Aged Women (Dormitory) $85,000. Terre Haute. Archt., Wm. Earl Russ, Meridian Life Bldg., Indianapolis, Ind. Owner, Clara Fairbanks Home for Aged Women, Terre Haute. General contract awarded to North-Raffin Construction Co., Terre Haute Trust Bldg, Terre Haute, Indiana. Brick.

*Municipal Stadium: $400,000. Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, City of Terre Haute, Board of Public Works, City Hall. General contractor, North-Raffin Constr. Co. Will start work January 1st. Concrete.

*High School: $20,000, Patricksburg, Ind. Archt., Johnson, Miller, Miller and Yeager, 30 N. 5th St., Terre Haute. Owner, William Penrod, Trustee, Patricksburg, Ind. General contract awarded to Ben Wright, Coal City, Ind. Furnace heating, electric wiring and plumbing. Start work in few days. Brick.

*Grade School: (add.), $85,000 "Crufts School." Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, Board of School Trustees. General contractor Pickle-Green Constr. Co., 126 So. 13th St. On first floor. Brick.

SOUTH BEND

Garbage Plant: Building 1st. 50x42. Archt., W. D. Teeple, City Hall. Owner, City of South Bend, Board of Public Works, Veronica C. Sweeney, Clerk, City Hall. Plans in progress. Brick.

Office (add.) $8,000. 220 West Colfax. Owner, Indiana and Michigan Electric Co. 216 Colfax; contract let to R. M. Hogue, 406 West La Salle St.. Brick. Exc.

VINCENNES

School (Township High School) $55,000. 2 sty. & bas. Montgomery, Indiana, Barr Township, Daviess County. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes, Ind. Owner, George E. Williams, Trustee, Cannelburg, Ind. Archt., revising plans. Owner will advertise for bids about February 2. Brick, conc. and steel, composition roof, stone trim, steam heat, steel sash, struct. steel, pine trim, private water and sewage disposal systems.

School: (Township High School) $65,000. 2 sty. & bas. 100x82, Plainville, Ind., Daviess County, Steel Township. Archt., Sutton and Routt, Citizens Trust Bldg, Vincennes. Owner, W. Lyle Witsman. Trustee, Plainville, Ind. Plans in progress. Owner will advertise for bids about February 11. Brick, concrete and steel, stone trim, comp. roof, steam heat, steel sash, pine trim, private water system and sewage disposal.

MISCELLANEOUS CITIES.

*Auburn: Masonic Temple, $50,000. (rebuild after fire). Owner, Masonic Lodge, Auburn. Private plans. Preliminary plans in progress. Brick.

Rossville: Boiler, $1,400. for new school, building being erected in Ross Twp. Owner, Jerome Dunk, Trustee, Rossville. Taking bids to close January 10, at 2:00 p. m.

Contracts Awarded.

*Mishawaka: Store, 7,500. 2710 Mishawaka St. Owner, E. Gustin, 3214 Mishawaka St. Owner builds. Brick, mill construction.

*Patricksburg: School, $21,000. Archt., Johnson, Miller, Miller and Yeager, Terre Haute. Owner, William Penrod, Trustee, Patricksburg. General contract awarded to Benjamin F. Wright, Coal City, Ind.

Elkhart: Central High School Auditorium and Power Plant, $145,000. Archt., E. Hill Turnock. Owner, Board of School

(Continued on Page 21)

STATE HIGHWAY CONSTRUCTION

1. F. A. No. 21, Sec. B. Louisville Road, Sellersburg to Memphis, Clark county, 6.032 miles. Low bidder, E. A. Carpenter, Cleveland, O. $161,733.

2. F. A. No. 65, Sec. B. Dixie Bee Line, Princeton to Cunningham's Ferry Road. Gibson county. 5.812 miles. Low bidder, J. R. Feigel, Evansville, Indiana. $149,362.21.

3. F. A. No. 67, Sec. A. Middlebury-LaGrange Road, LaGrange to Hood Lake, Lagrange county. 8.088 miles. Low bidder, C. E. Holderbaum Co., Columbia City, Ind. $181,958.79.

4. F. A. No. 67, Sec. B. Middlebury-LaGrange Road, Hood Lake to Middlebury, LaGrange and Elkhart counties. 8.779 miles. Low bidder, C. E. Holderman & Co., Columbia, City, Ind. $203,169.49.

5. F. A. No. 74, Sec. A. Lafayette Pike, Lebanon to Thorntown, Boone county. 7.736 miles. Low bidder, Indiana Constr. Co., Kokomo, Ind., $159,707.65.

6. F. A. No. 74, Sec. B. Lafayette Pike, Thorntown to Colfax, Boone and Clinton counties. 5.743 miles. Low bidder, Chicago Heights Constr. Co., Chicago Heights, Ills. $116,958.36.

7. F. A. No. 74, Sec. C, Lafayette Pike, Colfax to Stockwell, Clinton and Tippecanoe counties. 8.639 9miles. Low bidder, J. M. Snyder & Co., Frankfort, Ind. $158,332.64.

8. F. A. No. 74, Sec. D, Lafayette Pike, Stockwell to Jackson Highway, Tippecanoe county. 8.095 miles. Low bidder, J. M. Snyder & Co., Frankfort, Ind. $152,205.54.

9. F. A. No. 68, Sec. A, Lyford-Veedersburg Road, Lyford to Harmony Church, Parke county. 6.894 miles. Low bidder, J. A .& J. R. Wright, Clinton, Ind. $62,423.35.

10. F. A. No. 68, Sec. B, Lyford-Veedersburg Road, Harmony Church to Bloomingdale, Parke county. 9.698 miles. Low bidder, P. O. Leary, Terre Haute, Ind. $46,653.35.

11. F. A. No. 68, Sec. C, Lyford-Veedersburg Road, Bloomingdale to Fountain county line, Parke county. 8.176 miles. Low bidder, Ellis & Soamahorn Co., Rockport, Ind. $93,178.53.

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BRIDGES

Versailles: January 7, 1923, by Commissioners of Ripley County at Versailles, Ind., for the construction of a reinforced concrete Anthony Meyers et al bridge in Shelby Township. W. D. Robinson, auditor.

ROADS

Bloomfield: January 8, 1923, at 2 p. m., by Commissioners of Greene County, at Bloomfield, Ind., for the construction of Abe Bedwell road in Stockton Township. W. L. Herrington, auditor.

Monticello: January 8, 1924, at 10 a. m., by Commissioners of White County, Monticello, Ind., for the construction of Augustus W. Lux et al road in Princeton Township, 1,575 feet in length. Estimated cost, $63,388.12. J. E. Vinson, auditor.

Shelbyville: January 9, 1924, at 10 a. m., by Commissioners of Shelby County, at Shelbyville, Ind., for the construction of Lydia Jones et al road in Marion Township, 14,767 feet in length. Walter W. Leslie, auditor.

SEWERS

Peru: Sealed proposals will be received by Homer L. Baltimore, city clerk, of Peru, Ind., up to 7:30 p. m., January 22, 1924, for paving and improving a portion of East Third Street, consisting of approximately:

19,364 sq. yds. of pavement, including base and grading.
6,538 lin. ft. combined curb and gutter.
6,660 sq. ft. of alley pavement.
4,615 sq. ft. of sidewalk.
530 lin. ft. of marginal curb.
447 lin. ft. of 15-in. stormwater sewer.
538 lin. ft. of 12-in. stormwater sewer.
14 catch basins.
7 manholes.

Proposals will be received on the following kinds of pavement, with the necessary grading, concrete base, curb and gutter, etc. The estimated cost is as follows:

Brick	$79,850.60
Reinforced concrete	66,259.80
Sheet asphalt	72,105.00
Emulsified asphaltic concrete	68,232.00
Rock asphalt	68,232.00
Asphaltic brickote	81,787.00

Tell City: Concrete and Vitrified Sewer, $67,763.80. Owner, City of Tell City; Joseph Adam, Jr., City Clerk. Owner taking bids to close January 15 at 7:30 p. m.

Sealed Proposals

An advertisement for sealed proposals inserted in these columns places the proposition before the entire Indiana Construction Interests, affording a publicity in contracting and material supply circles from one end of the State to the other, a publicity obtainable from no other single publication published in or entering the Indiana field.

Copy should reach us, at the latest, Wednesday of the week of publication.

SCHOOL HOUSE
NOTICE TO CONTRACTORS

Notice is hereby given that William Holland, trustee of Adams School Township, Decatur County, State of Indiana, whose post office address is St. Paul, Indiana, and the Advisory Board of said Township, will until one-thirty o'clock p. m. on Tuesday, January 15th, 1924, receive bids for alterations and additions to the school building at St. Paul in said Township; also for the installation and equipment of same with heating and ventilating system, plumbing and electrical work.

The estimated cost of the general construction is $24,000.00; of the heating and ventilating system is $8,000.00; of the plumbing system is $5,000.00; and of the electrical work, $1,000.00.

Contractors may bid on the general construction of said building and the equipment of same complete, or on any separate contract. All bids must be sealed. A Certified Check made payable to the order of the above named trustee in the amount of $750.00 shall accompany each bid on the whole of said work; in the sum of $500.00 shall ac company each bid on the general construction, only; in the sum of $200.00 shall accompany each bid on the heating and ventilating only; in the sum of $100.00 shall accompany each bid on the plumbing contract; and in the sum of $50.00 shall accompany each bid on the electrical work only. The proceeds of this check accompanying each bid of the successful bidder shall become the sole property of said Adams School Township in the event that the successful bidder shall fail to enter into a contract and execute and furnish an acceptable bond within ten (10) days after he has been notified that his bid has been accepted. Certified Checks of unsuccessful bidders will be returned to them within five (5) days.

Plans and specifications for all of the above work may be obtained by responsible contractors by applying to H. M. Griffin, Architect, 105 McFarlan Building, Connersville, Indiana. The deposit required for general construction plans and specifications will be $15.00, and for other plans and specifications will be $10.00, The above named trustee will have one complete set of plans and specifications on file at his office.

The Trustee and Advisory Board reserve the right to reject any or all bids.

(Signed) WILLIAM HOLLAND,
Trustee of Adams Township, Decatur County, Indiana.
Wickens & Hamilton, Lawyers,
Greensburg, Indiana.
Dec. 29-Jan. 5-12.

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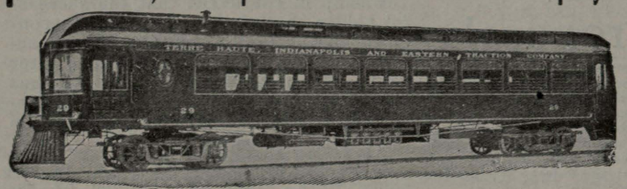

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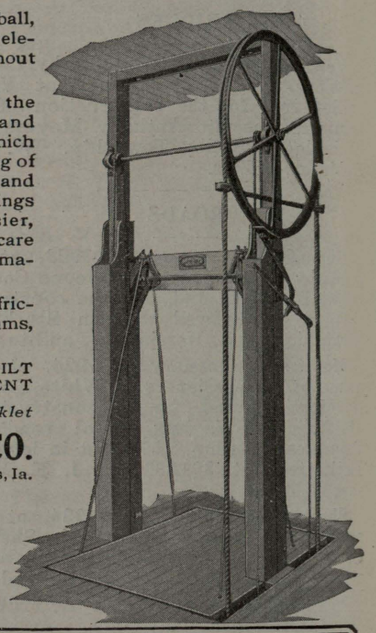

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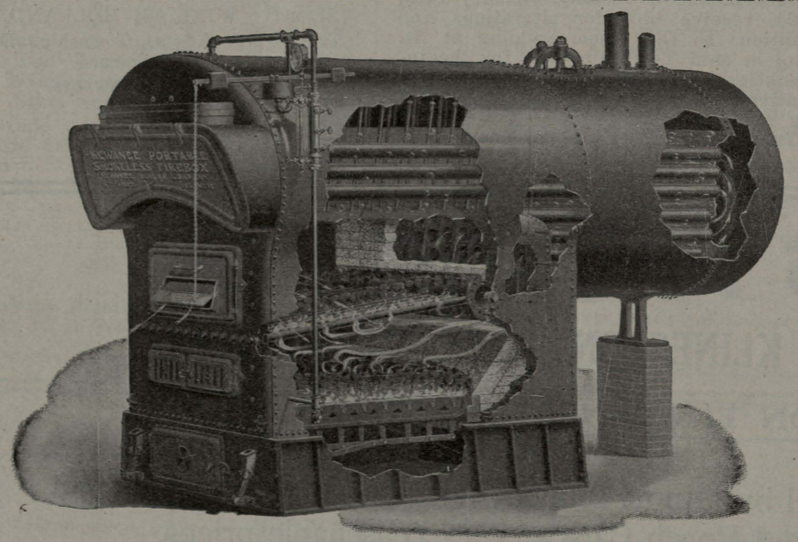

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FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

VOL. V INDIANAPOLIS, INDIANA, JANUARY 12, 1924 No. 41

INDIANA CONSTRUCTION RECORDER
Published Every Saturday

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CONVENTION DETAILS INCLUDE NEW FEATURES THIS YEAR

Ft. Wayne Prepared to Welcome Indiana Building Contractors

In view of the apparent increased interest that evidently has been aroused this year in the annual convention of the Associated Building Contractors of Indiana, set for January 22 and 23, at Ft. Wayne, Ind., no efforts are being spared by those in charge of arrangements to make this event a practical, enlightening, series of sessions that will redound not only to the benefit of the individual contractors who attend but the actions taken will make themselves felt thruout the contracting forces and the state building field in its entirety.

There must of necessity be more or less routine procedure but that is to be reduced to a minimum and attention directed to the really pertinent matters that make for constructive progress that will reach out, keep on working, and make its influence felt long after the convention lights have been dimmed and the sounds have died away.

Among the new features to be introduced this year at the convention is one relating to practical talks by well known and prominent contractors who will stress upon the need for more efficiency in contracting endeavor, extension of the building season, and other topics of particular interest to men in the building field.

ILLINOIS CONTRACTORS TO HOLD ANNUAL CONVENTION SOON

Three-Day Session Planned

Illinois builders, members of the Associated Building Contractors of Illinois, have gotten the drop on the association members of Indiana and will go into annual convention at Chicago one week earlier. That affair will cover a three days' period and is expected to attract a large crowd of the building fraternity of that state.

One of the big events of the Illinois convention will be the banquet of the Builders and Manufacturers Mutual Casualty Co. of Chicago, at which the contractor delegates will be guests. The banquet is to be held in the Gold Room, Congress Hotel, on the night of January 16. The speakers of the evening will be: Hon. William E. Dever, mayor of Chicago; Hon. Colonel A. A. Sprague, Commissioner of Public Works of that city, and the Hon. J. Adam Bede, former congressman from Minnesota.

GREAT BUILDING VOLUME PILED UP IN 1923 IN INDIANA EXCEEDS PREVIOUS HIGH RECORD BY IMPRESSIVE MARGIN.

Brilliance of 1922 Effort Dimmed by Unprecedented Result Achieved in 1923

The fi nal tabulation and an analysis of the building construction activities for which permits were issued in the nine Indiana cities that maintain building inspection departments wherein definite construction records are kept show that they all experienced during 1923 the greatest building expansion programs of their individual histories. Not one city fell behind its 1922 performance, a remarkable fact when it is recalled that many of them that year established new high building marks that sent the state record soaring to an unheard altitude as far as Indiana building construction effort was concerned. Consequently, the impetus that carried right on through 1923 set a new state record again, there being 6,590 more permits issued during the year past than were granted the previous corresponding period. The total estimated valuation of the 1923 Indiana volume of building amounted to $69,574,526 last year as against $59,187,442, a gain of $10,387,084 or 17.5%.

While some of the smaller cities showed the greatest gains and crowded Indianapolis, Ft. Wayne and South Bend to the rear, nevertheless, the performance of these three cities in smashing their great records of 1923 is really a great one in that they had big figures of millions of dollars to overcome and they all did it. Indianapolis topped a $26,110,607 level, South Bend went right on over a $10,098,035 record and posted a $13,468,066 high mark with Ft. Wayne just behind when she passed her $9,642,744 1922 record and recorded a $11,860,623 volume of building in 1923. Three of the cities, Gary, Evansville and Hammond, registered $4,000,000 and over. Terre Haute ran above two and a half millions of dollars work of new building. Richmond topped the million dollar mark and little Elkhart fell short just $79,050 of that figure.

It was a great year for Indiana building construction endeavor and the effect of a fairly certain degree of stabilization of material prices and a minimum of Labor trouble undoubtedly went a long way in aiding the rolling up of the great state building record in 1923.

In the matter of increase in issuance of permits and gains in estimated valuations the following order of the cities prevails: Elkhart, 66 more permits, 53.8%; Richmond, 113 more permits, 48.9%; Gary, 422 more permits, 45.6%; South Bend, 1,073 more permits, 33%; Evansville, 813 more permits, 30.9%; Ft. Wayne, 650 more permits, 23% Terre Haute, 869 more permits, 19%; Hammond, 399 more permits, 8.9%; Indianapolis, 2,185 more permits, 3.57%.

	1923		1922	
Cities	Per.	Est. Val.	Per.	Est. Val.
Elkhart	261	$ 920,950	195	$ 600,821
Evansville	*2351	*4,020,000	1538	3,069,734
Ft. Wayne	2781	11,860,623	2131	9,642,744
Gary	1244	4,370,822	822	3,001,433
Hammond	1184	4,007,940	785	3,679,425
Indianapolis	15767	27,144,484	13582	26,110,607
Richmond	586	1,136,412	473	762,969
South Bend	5359	13,468,066	4286	10,098,035
Terre Haute	2982	2,645,229	2113	2,221,674
Total	32515	$69,574,526	25,925	$59,187,442

*Estimated

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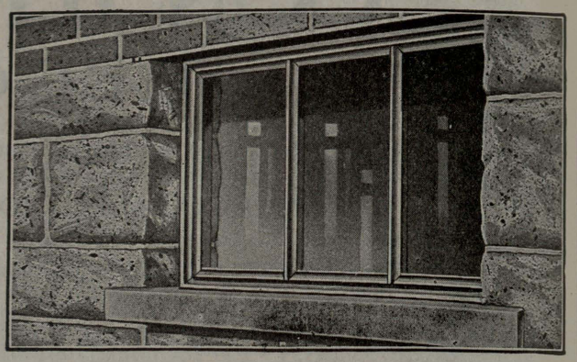

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Official Paper

Indiana Society of Architects

Office of the Secretary
500 BOARD OF TRADE BUILDING
Indianapolis, Ind.

PLANS IN THE MAKING TO PROVIDE UNUSUALLY INTERESTING PROGRAM FOR SEMI-ANNUAL MEETING OF INDIANA ARCHITECTS

Two-Day Session Contemplated

The regular semi-annual meeting of the Indiana Society of Architects is to be held in Indianapolis Friday and Saturday, February 8 and 9. The two-day session has been decided upon in view of the fact that the annual Indiana Architectural and Allied Arts Exhibit is to be held at the John Herron Art Institute in February and is to be officially opened by the state architects Saturday, February 9.

It was officially moved, seconded and carried at the monthly meeting of the Indianapolis Architects' Association Wednesday night that that body meet jointly February 8 with the Indiana Society of Architects which will be in session at that time.

Tentative plans for this gathering of the architects from throughout the state provide for a noon luncheon at the Lincoln Hotel on Friday, to be followed by a business session that afternoon. At 6:30 p. m. there will be a banquet at the hotel and it is proposed to make this a real affair.

Since the regional meetings and various conferences held during the past year have offered such excellent programs that have been thoroughly enjoyed by the architects in attendance, a move is on foot to keep pace with the standard that has been set and endeavor to secure a speaker or speakers with a real message. It is the general opinion that the two big meetings of the state architects each year should take on a more serious entertainment feature and offer something worth while for the visiting Indiana architects to take back home with them. It is along that line that the February meeting is being planned.

One thing about the approaching assemblage is that so many things have been accomplished since the June meeting that a review of that which has taken place will be most interesting to many of the architects who have not taken an active part in the doings of the society, and should impress with the fact that the organization is functioning on a much larger scale than heretofore. Tangible evidence grows continually to acclaim that the missionary efforts put forth in years past to effect policies of broader vision have not been in vain, instead, as time moves on, the result of that early effort becomes more and more apparent in the achievement of things that years back would have been considered impossible.

There is no question but that today the building construction industry of Indiana is moving steadily ahead to a higher plane, has already gained a more generally acknowledged business recognition, has been imbued with a more advanced constructive business spirit, and is commanding greater respect from other business and professional interests. It is true that all this is the result of the combined efforts of the most important elements engaged in the Indiana building field, but no one element has had a greater hand in bringing about this distinct progressive advance than the Indiana Society of Architects, the official representative of the architectural profession of the state.

LITTLE HEARD OF RESEARCH WORK AS NOW EMPLOYED IN EDUCATIONAL AFFAIRS, DISCUSSED BEFORE ARCHITECTS

Indianapolis Association Highly Entertained at January Meeting

An auspicious beginning, and right in line with the entertaining and enlightening program feature that was carried right through the past year by the former officers, was made Wednesday night by the new administration of the Indianapolis Architects' Association at the regular monthly meeting of that body at the Hoosier Athletic Club. As per custom, there was the 6:30 p. m. dinner, with a short routine business session afterwards, and, as a conclusion, a most interesting talk by Murray A. Dalman, Director of Reference and Research, of the Indianapolis Board of Education.

Though somewhat apart from architecture, yet closely allied with it in that it is by means of such reference and research work that the building needs are arrived at in the modern handling of a large city's educational facilities and requirements, Mr. Murray's subject-matter proved most interesting.

Of those present many admitted that they were unaware of the extent to which the school authorities delved in arriving at a conclusion upon which to base a building program.

The speaker elaborated upon the effort spent in making a city survey to gain a school census by means of which to decide upon building sites and the type of buildings required.

He referred to the induction of the present research system and the decision of the Indianapolis Board of Education to secure from the architects, through competition, suggestions that could be incorporated into standardized building plans and requirements along the line of which the building program is now being carried forward.

The various charts employed by Mr. Dalman in keeping tab on attendance matters, movement of pupils from one locality to another, the increase in school population by the arrival of pupils from other cities, and the general average of the progress of pupils in their studies were interesting bits of evidence of the thorough manner in which the school research is carried on. It was not hard to realize the great value of this little known of work which analyzes the school situation and enables the school authorities to contemplate and visualize the future requirements.

The interest aroused by Mr. Dalman's remarks was attested by the pertinent discussion that followed and brought out many enlightening points.

Reference was made to the Labor shortage and to part time vocational and educational training as a medium through which to train apprentices and attempt to overcome the shortage in the Labor supply. Mr. Dalman asserted that the school authorities stood ready to encourage apprentices but added: "Where are you going to get a class of boys who are willing to study for the trades? You can't get the boys for that kind of work."

The selection of Mr. Dalman as the speaker for the evening was a most happy and fortunate one and he brought to the architects a message that was greatly appreciated.

AROUND THE STATE

Our good and earnest member, George W. Allen, chairman of the Membership Committee, has been elected president of the Kiwanis Club of Laporte and was in Indianapolis to attend the state meeting Wednesday night. George is a great worker and when the Laporte Kiwanians chose him for a leader it is our opinion they knew exactly what they were doing.

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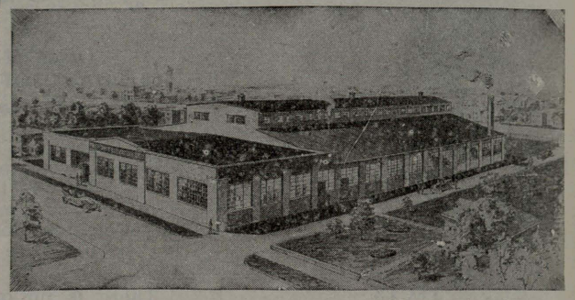

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Official Paper

Associated Building Contractors of Indiana

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ORGANIZATION AND CURRENT NEWS

EVANSVILLE

Associated Building Contractors
Member State A. B. C.

Geo. L. Miller----------President

Office, 411 Sycamore St.

EVANSVILLE MAYOR DIRECTS ATTENTION TO CITY'S BUILDING ENDEAVOR LAST YEAR

Also Praises Effort to Effect New Building Code

One of the features in Evansville the past year, according to Mayor Elmdorf in his annual address, was the building construction expansion that took place. He called attention to the fact that the quoted valuation of the new work ran over $4,000,000, or $1,000,000 more than the best previous yearly record.

He stressed upon the point that most of the building activity related to residential work, though there were a few schools and public buildings erected. However, there was a noticeable shortage of industrial construction work.

A real accomplishment of the building inspection department in 1923, as pointed out by the mayor, was the compilation of a new city building code upon which much effort was spent. This code has now been completed and is in the hands of printers. It will be passed to the city council for their approval. In considering this the council will no doubt have some opposition by persons who have selfish interests. The code should be fair, reasonable and lenient toward contractors and supply men but the security and safety of all citizens should be weighed above the selfishness of a few. This code should be considered at an early date and passed as promptly as possible consistent with thorough investigation because this is the last obstacle in the way of a class two basic insurance rating.

AGITATION FOR SPANNING OHIO RIVER AT EVANSVILLE GROWS

Big Bridge Improvement Project Gains Support

Now that the water impediment to highway traffic north and south from and to Evansville has been bridged at Hazleton, a few miles north, the sentiment favorable to the construction of a bridge across the Ohio river in the vicinity of Indiana's southern metropolis continues to gain momentum in every direction.

This is particularly true in Kentucky, where the advantages of such a connection between the two states is becoming better understood. Numerous newspapers in southern Indiana and western Kentucky are lending editorial support to the project and thereby spreading the gospel in quarters where it is calculated to be very beneficial.

It is only a question of time until this project, long contemplated, will become a reality, as the entire project now but waits upon the will of our Kentucky neighbors. The federal government and the state of Indiana are ready to proceed as soon as Kentucky finds herself in a mood and position to co-operate.

Such a bridge will be of inestimable value to Evansville's commercial life and growth, and would prove a great boon to western Kentucky, furnishing a commercial highway outlet such as that section has never had.

FT. WAYNE

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Member State A. B. C.

Max Irmscher ----------President
Geo. Schack ----------Secretary
825 Calhoun St.

Phone 2001

MOVE TO SET NEW DOWNTOWN THOROUGHFARE BUILDING LINE STIRS UP OPPOSITION

Property Owners Are Busy on Remonstrances

Zoning in the way of establishing new building lines in the downtown business districts of Fort Wayne is meeting with more or less spirited opposition on various occasions.

The most recent evidence of the above was indicated last week at a meeting of the board of public works and had a bearing on the proposed effort to set a new building line on West Main street from Calhoun to Broadway. One signed remonstrance was presented and several other property owners appeared in person to request more time for the preparation of further remonstrances. The board has granted property owners an additional week in which to file remonstrances against the proposed new line and indicated that hurried action will not be taken in order to pass the resolution.

SATISFIED WITH ADVICE OF EXPERT ENGINEER

So City Officials Tell Realtor

Citing the fact that a special landscape engineer, named Kessler, employed by the city at an approximate cost of $5,000. had recommended in 1911 that the Columbia street bridge should be retained at its present location, the city board of public works wrote a letter to the Realty Board Special Bridge Committee stating that it felt the matter of the Columbia street bridge location was a closed incident and that it was not in accord with the move agitating the securing of more expert engineering advice.

The above referred to the contemplated new Lakeside bridge.

ORDERED STARTED

Subway Passage Under Railroad to Materialize

Work will be started immediately on the subway beneath the Wabash and Pennsylvania tracks at Lafayette street, Fort Wayne, according to the latest announcements from the city hall. The Arter Construction Company, having the contract for the work, has been instructed to begin construction operations at once, starting on the south side of the Wabash tracks and working to the north.

This project will be rushed throughout the winter unless weather conditions become so severe as to make excavation impossible. Switch tracks of the Pennsylvania railroad have already been cut and removed from the street right of way and the newly acquired switch site completed and placed in use.

BIG START MADE

Bank Clearings' Record for a Week Posted

If business activities in Fort Wayne during 1924 are indicated by the record made by local banks during the first week of the year, unusual prosperity will prevail during the coming twelve months.

The report of the Fort Wayne clearing house for the week disclosed the fact that the total bank clearings in the city for the first week of the new year were $3,752,212.49, the largest the local clearing house has ever reported for one week. The clearings for the week were nearly $1,700,000 more than the last week of last year and more than $1,500,000 more than the first week of 1923.

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MEETINGS

Executive Committee meets second Tuesday each month.
Painter Contractors meet every Wednesday, 3:00 p. m.
Plasterer Contractors meet every Wednesday noon.
Mason Contractors Association meets every Thursday—1. P. M.
General Contractors meet second Friday each month.

PLANS ON FILE

None this week.

WAIVER OF LIEN

None filed with Recorder of Marion county this week.

GREAT MEETING HELD BY INDIANAPOLIS BUILDING CONTRACTORS

Fine Turnout at Annual Association Gathering

Whether it was Indianapolis' unprecedented building year, the continuity with which it was possible to carry on construction operations, or whether the 1924 prospects were back of it all nobody knows. However, the members of the Building Contractors' Association and Builders' Exchange met at the Severin Hotel Friday night for their annual meeting, which developed into a "regular fellow" affair, a love feast, in other words a fine jolly gathering.

It was one of the best sessions in point of numbers ever participated in by the association and exchange members and the spirit of good fellowship that manifested itself was great to see.

Talks having to do with association work and endeavor, building conditions, the outlook, etc., were made by various members and a general keynote was sounded for greater co-operation between the men of the industry.

The special feature of the evening was a stirring address on "Human Engineering" by Charles Watkins, Muncie, Ind., nationally known welfare worker, who stressed upon the point of contact between man and man, employer and employe and the benefits to be derived from the proper method of contact, the great good that will accrue from a proper understanding of one man for another.

ANNUAL ELECTION MONDAY

Indianapolis Members to Vote on New Officers

Inventory has been taken, reviews of the work of the past year have been made and the decks are now being cleared for action for the coming building season by the Indianapolis Building Contractors' Association.

The first important move will be the annual election to be held at the association headquarters, 320 Peoples Bank Building, Monday, January 14. The polls will be open from 10 a. m. till 2 p. m.

There is but one ticket in the field so far, and no opposition to it is expected. The men nominated have long been associated with organization work and are all leaders in their craft field. They can be depended upon to give the association the very best effort to make it a real factor in the local building sphere. The men proposed for office are:

President—William Carper.
First Vice-President—G. C. Wege.
Second Vice-President—J. G. Hays.
Third Vice-President—W. W. Wise.
Fourth Vice-President—R. E. Poehner.
Treasurer—Robert Berner.

These men represent the following contracting crafts: General contractoring, marble and tile setting, plumbing, brick contracting, heating, structural iron.

NEW METHOD TRIED AT NEW ORLEANS IN ARRIVING AT WAGE SCALE BASIS

Purchasing Power of the Dollar the Big Factor

An experiment in the settlement of wage disputes is being tried out in the electrical trade in New Orleans, which is based on the purchasing value of a dollar now as compared to 1914, since that year is generally accepted as being normal. Both the contractors and journeymen agreed that the average number of days worked in that trade is 300, therefore with a rate of $4 per day in 1914 the average yearly income of each worker was $1,200. The value of the dollar, however, began to depreciate in 1915 until now it is only worth 63.8 cents. It was found that although the hourly wage rate had increased to 90 cents the workers' real wages had decreased, and a new scale of $1.05 was determined upon to equalize the difference.—Weekly Bulletin, National Building Trades Employers' Association.

BIG RENT INCREASE SHOWN BY EXTENDED INVESTIGATION

Government Puts Out Figures

The average family throughout the United States during 1923 spent to obtain shelter 63.4 per cent more than in 1913, according to investigations made by the United States Department of Labor. Rents are now higher than they have been any time since 1913.

INDIANAPOLIS BUILDING PERMITS

Week of January 3 to January 10, 1924

*Bakery (add. and general alterations), $15,000, 16th and Bellefontaine. Owner, City Baking Co., 16th and Bellefontaine. General contractor, William P. Jungclaus Co., 825 Mass. Ave. Starting work. Brick.

Residence: $7,800, 5250 N .New Jersey St. Owner, Everett A. Allison, 4042 Park Ave. General contract let to H. L. Burns, 1307 W. 34th St. Excavating.

Residence: $6,700, 4714 Central. Owner, Cloud and Piper, 3203 Kenwood Ave. Owner builds.

Residence: $5,500, 1401 Lawrence. Owner, I. J. Good, University Heights, Indianapolis. General contract let to Lyman Stahl, University Heights, Indianapolis.

Residence: $5,500, 650 E. 48th St. Owner, B. L. Morgan, at site. General contract let to S. P. Goss, 802 Main St., Broad Ripple, Indianapolis.

Residence (double), $6,000, 2929-31 Broadway. Owner, Burt Groff, 2938 College Ave. General contract let to J. A. Wilsey, 4140 Carrollton. Excavating.

Residence: $5,400, 6045 Central Ave. Owner, Wilbert W. Myers. General contract let to Ralph S. Brydon, 701 E. 20th St.

Residence (double): $5,166, 22-24 N. Oakland. Owner, Edw. May, at site. General contract let to W. C. LeFeber, 440 N. Rural St.

Stock Room: $5,000, 1 sty., 20th and Northwestern. Owner, Polar Ice and Fuel Co., 20th and Northwestern.

Residence: $4,500, 841 N. Riley. Owner, Joseph Spitzmesser, 4406 E. New York St. General contract let to Shaner Bros., Massachusetts Ave.

Residence: $3,625, 3309 E .16th. Owner, Sam Charles Hoerger, 335 N. Noble St. Owner builds.

Residences (3): $3,500 each, Ewing St. Owner and builder, Southern Building and Realty Co., 604 Guaranty Bldg. Owner builds.

Residences (2): $2,800 each, 1244 and 48 Belle View. Owner, A. W. Cox, 1260 Belle View Place. General contract let to Michaelis Bros., 826 Parker Ave.

Residences (3): $2,500 each, 2819-23-27 E. 16th. Owner, E. L. Cothrell, Fletcher Trust Bldg. Owner builds.

Sixth Annual Convention Program Committee

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TO BUILDING MATERIAL SUPPLY FIRMS:

Gentlemen:

Preparations are now being made to get out the official souvenir p r o g r a m for the Sixth Annual Convention of the Associated Building Contractors of Indiana, to be held at the Anthony Hotel, Fort Wayne, Indiana, on January 22 and 23.

This program will in addition to routine convention data, carry a complete list of Indiana Architects and a compresentive and representative directory of Indiana contractors arranged alphabetically according to their cities and the trade under which they operate. It is the only list of its kind issued in Indiana and when gotten out in 1922 carried such an appeal that the demand soon exhausted the entire edition of over 2,000. Besides being used at the convention, copies are sent to all Indiana architects and contractors.

Three thousand of these programs are to be issued this year and in addition to being used at the convention, individual copies will be sent all contractors and architects throughout the State.

The advertising pages will be divided four ways as follows, at these rates:

One Eighth Page, 2½x2 in.	**$10.00**
One Quarter Page, 2½x4 in.	**17.50**
One Quarter Page, 5 x2 in.	**17.50**
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We should be pleased to have you consider the merits and possibilities of this advertising proposition, and shall be pleased to hear from you in the near future.

Very truly yours,

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108 Citizens National Bank Bldg., Hammond, Indiana

HAMMOND DID IT

Followed Other Indiana Cities and Hung Up New High Building Record in 1923

Regarding building construction in Hammond 1923 outstripped all previous records. The sum total of the estimated valuation of the building work for which permits were issued amounted to $4,007,940 according to the official report of city building inspector Henry Vis who had listed in his office 1,184 permits. In 1922 785 permits were issued for an estimated valuation of $3,679,425 while in 1921 there were 599 permits granted representing an estimated investment of $1,942,435. Thus it can be seen that 1923 stands out head and shoulders above the two previous years which were among the best ever recorded locally.

Building Commissioner Vis states that, of the four millions and over put into building construction expansion, one million represents new business structures and the remaining three million was invested in apartment houses and dwellings. There was only one really large project recorded on the records last year and it was the Hotel Indiana, the permit carrying a $375,000 estimated valuation.

The official monthly figures for the year just closed are:

January	32	$159,150
February	23	431,373
March	119	606,225
April	131	408,075
May	144	363,820
June	140	390,690
July	113	296,840
August	112	265,385
September	94	155,450
October	122	338,200
November	92	326,950
December	62	265,780
Total	1184	$4,007,940

GOOD START PROMISED

Prospective Work Lends Hope for Active Year in Hammond Building Circles

Two promising projects for 1924 are casting a hopeful glow over the new year building prospects. The First National Bank is contemplating a large bank and office building for Hohman and Fayette Sts., and St. Margaret's Hospital has a $365,000 addition under consideration. However, that which Hammond needs badly is more home building operations the city still being woefully short on housing facilities despite the fact that many houses were built in 1923. What is needed most is a development of effort toward the construction of medium priced modern homes that will be within the cost reach of the wage earners, or which could be rented at a reasonable figure that the working men with families could afford to pay.

There is considerable talk relative to contemplated apartment house construction in 1924, in fact, if such work now in prospect materialized the city should be well supplied with that type of buildings when 1925 rolls around.

AT LEAST THINGS ARE NOT AS BAD AS ONE MIGHT THINK

Union Disciplines Reckless Business Agent

Things have not all gone to pot in union circles even though untoward circumstances have arisen now and then to slap an inky smudge across the union firmament. Just recently a Union Trial Board at Chicago assessed a $5,000 fine and a five year suspension against Fred (Frenchy) Mader, erstwhile business agent of the now disrupted Fixture and Hangers Union, 381. The charges preferred against Mader several months ago alleged that he had appropriated to his own use certain of the union funds and on those charges he was convicted by the trial board.

NO WAY TO GET AROUND ATROCIOUS WEATHER OF LAST WEEK

Cold Spell Puts Absolute Halt on Calumet Building Operations

Even advocates of winter building were forced to back up last week and keep within the radiating possibilities of heating appliances, and oh what a dent the weather man put in local building activities.

Beginning Monday, December 31, the rain set in and soon cooled the atmosphere. By 10 a. m., there was a decided drop in the temperature but that was only a starter. Once on the toboggan the mercury kept slipping, sliding and skidding, then along came snow and a real cold snap until New Year's day found the thermometer registering five below zero. Good-bye outside work for the time being and even inside work on new construction operations. While everybody shivered and chattered the mercury jazzed on till it slumped to 16 below Saturday, where it hit bottom and started on a rebound upward. It was the first serious impediment building effort has experienced since away back last spring.

NOW THEY'RE BUSY

Convention Calls Sound for Association Secretaries

Remember the old saying, "Every dog has his day?" So has an association secretary. His big time usually occurs about this season of the year and 1924 has dawned with no exception to the general rule as far as secretaries are concerned.

January has popped with an outlay of attractions for which the B. T. E. A., mentor made hectic preparations. Topping the list came an invitation from the National Building Trades Employers Association to attend the annual convention and banquet at the LaSalle Hotel, Chicago, January 7 and 8. Next was an "invite" to a like affair to be staked January 16 and 17 by the Associated Builders of Chicago and the Builders and Manufacturers Mutual Casualty Co., and last but not least, a summons to be present at the convention and banquet of the Associated General Contractors of America also at the LaSalle Hotel, Chicago, January 21 to 24.

Though these engagements will necessitate some stepping, Secretary Cole is the one to step when Hammond representation is at stake.

TRACK ELEVATION PROSPECTS GROW

Chief Engineers of Railroads With Hammond Right of Ways Hold Important Meeting

It appears as if finally something really is to be done toward railroad track elevation in Hammond. Last week the engineers of all the railroads passing through the city held a special meeting to formulate preliminary details looking toward a comprehensive track elevation scheme. Definite plans are to be worked out and just as soon as the blue prints are ready the engineers will hold another meeting.

It will all require time but now that the railroads are showing active interest in the scheme Hammond citizens are hopeful that this big work will actually materialize before long.

BUT WHY REMIND US

It's Hard Enough As It Is

Tugging at a taut, quivering fishing line, listening to the chirping birds or sniffing of the perfume of blooming flowers, the products of a rare day in June come back as pleasant memories to remind one that there are other more facinating things in life than hugging a sizzling radiator while the January blizzard roars without.

CALUMET BUILDING PROGRESS

Rufus Danner & Co., general contractors, are putting on the final touches on the school buildings under construction at Gary and Indiana Harbor.

Charles Rhoades, contractor and Florida migrator, just returned home in time for the zero weather. He insists Dixie winter weather is much more likable than that that grips northern Indiana. We have never been to Florida, but admit the weather down there wouldn't have to exert itself much to outdo our brand up here. E. E. COLE.

News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

***Club House and Dormitories:** $1,000,000, 12 sty. and bas., 74x220x131x139. "Monument Circle." Archt., Rubush and Hunter, 428 American Central Life Bldg. Owner, Columbia Club, T. A. Wynne, Pres., Monument Circle. Plans nearing completion. Archt. taking bids to close January 29th. Auditorium seating 700, mezzanine floor, barber shop. Turkish baths, swimming pool, billiard room (72x76), women's parlors, library, conference rooms, dining room, breakfast room, kitchen, banquet room, laundry, guest rooms. Steam. Limestone exterior, front, granite base, vault door (owner will use old one) hollow tile partitions, gum and poplar trim, revolving doors, Kalomine doors, 5 refrigerator doors, mail chute, metal screens, folding doors, elevator doors, hollow metal doors, terrazzo floors, tile floors, quarry tile, structural steel, ash doors, steel doors, ash hoist, elevator fronts, steel stairs, mesh wire partitions, steel sash, steel casement sash, metal lath, ornamental plaster, granite work, limestone, interior terra cotta work, hollow tile, folding doors, hollow metal elev. doors, steel lockers, (owner will buy), deep well, 2 hot water tanks, 3 boilers, compressor, 2 booster pumps, 1 fan, 1 engine, metal skylights, ventilators, comp. roof, safe deposit box, heat and sound insulation, waterproofing, damproofing, complete laundry equipment, main dining room equipment, cafeteria equipt., service and general kitchen equipment, 2 passenger and 1 freight elevators, present radial brick stack will be used.

***Freight House and Offices:** $500,000, 2 and 3 sty. and bas., 465x60. Loading platform, 450x25, Indianapolis. Owner, Chicago-Indianapolis and Louisville R. R. Co. (Monon Route) Chicago, Ills., Chief Engineer, A. S. Kent, 608 S. Dearborn St., Chicago, Ills. Bids in under advisement. Brick, conc. & steel, steel sash, 4 freight elevators, steel vaults.

Home for Aged and Disabled Carpenters: $5,000,000, Lakeland, Fla. Owner, The United Brotherhood of Carpenters and Joiners of America; William L. Hutcheson, president; John T. Cosgrove, vice-president; Frank Duffy, secretary, 222 E. Michigan St., Indianapolis. Owners have purchased 1,700 acres and will build. Definite data later.

***Temple (Jewish):** $150,000, 1 sty. & bas. Mezzanine floor 72x90, 34th and Ruckle Sts. Archt., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg. Owner, Beth El Jewish Congr. Building committee as follows: L. Sakowitz, 3614 N. Penn.; Isaac Marks, 514 S. Delaware St.; Herman T. Cohen, c/o Factory Salvage Co., 440 E. Washington; Joseph A. Cohen, 709 W. Washington; H. Rosner, 4140 College Ave., all of Indianapolis. Archt. receiving bids to close January 19th. Brick, Indiana Oolitic stone, alt. bid on terra cotta, struct. steel, concrete stairs, coal chute, steel stairs, Gypsum tile blocks, maple floors, metal, partitions, Comp. roof, metal weatherstrips, screens, metal lath, art glass, marble, tile and Comp. floors, Tenn. marble trim, quarry tile, steel canopy.

Warehouse and Office: $200,000, 2 sty. & bas. 162x204, Pratt St. and Senate Ave., Indianapolis. Archt and Engineers, Hunting-Davis Co., Century Building, Pittsburgh, Pa. Owner, The Standard Sanitary Manufacturing Co., Theodore Ahrens, Prest.; S. H. Moon, V. P.; L. C. McKinney, Gen. Mgr. Bessemer Bldg., Pittsburgh, Pa. Preliminary plans in progress. Brick, reinforced concrete and steel, composition roof, steam heat, steel sash, freight elevator.

Factory: $75,000, 2 sty. & bas. 50x190. N. Noble St., Indianapolis. Archt. and Consulting Engineer, Lockwood and Green Co., 38 South Dearborn St., Chicago, Ill. Owner, Real Silk Hosiery Mills, Jacob A. Goodman, Prest; Wm. C. Kobin, V. P.; Lazure L. Goodman, Secy. and Treas., 614-40 North Noble St., Indianapolis. General contractor, Ostrom Realty Co., Peoples Bank Bldg., Indianapolis. Plans in progress. General contractor taking bids on steel sash, sprinkler system, steam heat (radiation only) tar & gravel roof, electric wiring and fixtures.

***Suburban Residence, Garage, Power House, Servants' Quarters:** $175,000. Cold Springs Road. Archt. Bass, Knowlton and Co., 312 N. Meridian St. Owner, J. I. Holcomb, V. P. Holcomb and Hoke Co., 1543 Van Buren St. Plans in progress. Will probably mature early spring, definite data later. Stucco on hollow tile.

Garage (for storage of city automobiles), 200x105x50 (capacity, 225 cars), New York St. Archt., Frank B. Hunter, 912 State Life Bldg. Owner, City of Indianapolis, Board of Public Works, City Hall. Plans in progress. Owner will advertise for bids soon. Brick, reinforced concrete, fireproof construction, steel truss and concrete roof, stone trim, steel sash, gasoline tanks, pumps. Will contain machine shop, offices, tire room, provision for future elevator, locker room, shop, storage, concrete ramp, mezzanine floor for parts.

Sanatorium (School and Auditorium): Four classrooms, social room, stage, auditorium, Rockville, Ind. Archt., Herbert Foltz, J. F. Wild Bldg., Indianapolis. Owner, Board of Trustees, Indiana State Sanatorium for Treatment of Tuberculosis; Parke Beadle, Rockville; Dr. Alfred Henry, Indianapolis; Clement E. Kelley, Clayton, Ind.; Dr. Amos Carter, superintendent, Rockville, Ind. Plans in progress. Face brick, hollow tile, asbestos roof, structural steel.

Coloney Building and Temporary Hospital: 2 sty., 168x120, irregular, Butlerville, Ind. Archt., Herbert Foltz, J. F. Wild Bldg., Indianapolis. Owner, Board of Trustees, Indiana Farm Colony for Feeble Minded, Butlerville, Ind. Plans in progress. Stucco over hollow tile, brick trim, pitched roof.

***Country Club:** $100,000, "Broadmoor Country Club Grounds," west of Michigan road and 56th Sts. Archt., Batchelder and Scales, 426 Board of Trade Bldg. Owner, Broadmoor Country Club, c/o The Broadmoor Realty Company and Holding Company. Directors are J. J. Kiser, c/o Meyer-Kiser Bank, 136 East Washington St.; Philip P. Efroymson, c/o Efroymson Bros., 918 S. Meridian St.; I. Ferdinand Kahn, President Capitol Paper Co.; S. E. Rauh, President E. Rauh and Sons Co., Stock Yards; Harry A. Kahn, Treasurer National Furniture Co. Plans in progress. Bids about March 1. Stucco exterior, hollow tile walls, slate roof, steam heat, metal lockers. Work on the pump house and laying out of an eighteen-hole golf course has been started.

***Country Club:** $100,000. Archt., Osler and Burns, 210 Penway Building. Owner, the Meridian Hills Country Club Realty Co., Alexander M. Taggart, President Taggart Baking Co.; Frederick M. Ayres, President L. S. Ayres and Co.; Anton Vonnegut, President Vonnegut Machinery Co.; Oscar Schmidt, President Lorenz Schmidt & Sons; Dr. Louis Burckhardt; Robert H. Hassler, President Hassler Shock Absorber Co.; William M. Rockwood, Secretary Rockwood Manufacturing Co.; John G. Rauch, Attorney; Russell T. Byers, c/o American Central Life Insurance Co., all of Indianapolis. Plans in progress.

***Country Club:** $70,000, 2 sty. and bas., 113x73, Lake Tippecanoe, Ind. Archt., L. H. Sturges, Board of Trade Bldg., Indianapolis. Owner, Tippecanoe Country Club, Dr. J. F. Peterson, chairman building committee, Milford, Ind. Contractor on foundation work, Doty Bros., Milford, Ind. Architect will be ready for bids on general contract about January 21. Light colored brick, asphalt shingle roof (red), forced air system of

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heating, complete kitchen equipment, brick fireplace, refrigerator, concrete and wood floors. Will contain eight bedrooms, billiard room, card rooms, kitchen, dining rooms, showers, baths, metal lockers.

***Church:** $35,000, Lowell, Ind. Archt., L. H. Sturges, Board of Trade Bldg., Indianapolis. Owner, First Methodist Church, Rev. A. C. Brown, pastor, Lowell, Ind. Owner taking bids to close in a few days. Brick, stone trim.

Fire Station (addition and general alterations), 16th and Ashland. Archt., Frank B. Hunter, 912 State Life Bldg. Owner, City of Indianapolis, Board of Public Safety, City Hall. Plans in progress. Brick.

Apartment Building (27 apartments), 3 sty. and bas. Archt., Elliott B. Hadley, 600 State Life Bldg. Owner, Mary Stewart Apartments, c/o architect. Plans in progress. Ready for bids soon. Brick, stone trim, composition roof, steam heat, tile floors, laundry, dryers, incinerator, in-a-door beds, ranges, kitchenettes, refrigerators.

Residence (bungalow type), 1 sty. and bas., 48x26, Kenwood Ave., near Fortieth. Archt., Elliott B. Hadley, 600 State Life Bldg. Owner, Morris Mahalowitz (tailor), room No. 3, 29 North Delaware St. Plans in progress. Ready for bids soon. Frame, asphalt shingle roof, furnace, laundry, hardwood floors.

Residence: $18,000, 2 sty. and bas., 52d and Capitol. Archt., Elliott B. Hadley, 600 State Life Bldg. Owner and builder, William Low Rice, 600 State Life Bldg. Starting work. Owner taking bids on all materials. Brick, slate roof, ornamental iron, furnace, laundry, tile and hardwood floors.

Grade School (fire rebuild), $35,000, Greensburg, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis. Owner, Board of School Trustees, Greensburg, Ind. Preliminary plans in progress. Brick.

Church: $30,000, 1 sty. and bas., 45x80, Sellersburg, Ind. Archt., W. H. Garns, 818 Fletcher Trust Bldg., Indianapolis. Owner, Methodist Episcopal Church, Rev. R. A. Ulery, pastor, Sellersburg, Ind. Plans in progress. Brick veneer, stone trim.

Store Building: (clothing) 2 sty. Indiana Ave. and Vermont St. Owner, Chas. Medias, 508 Indiana Ave. Site purchased. Will build in the spring. Brick.

BLOOMINGTON

Furniture Manufacturing Plant (additions), $500,000. Private plans. Owner, Showers Brothers Co., Charles Sears, Gen. Supt., Bloomington. Plans in progress. Bids will be taken early spring. Work will consist of building a Central Power plant to furnish power for plants No. 1, No. 2 and No. 3, also a new chair factory, new modern dry kilns, and general alterations to present building.

Facade for the Stadium: "Indiana University." Owner, Board of Trustees, Indiana University, John W. Cravens, Secy. Owner taking bids to close January 21, at noon.

***Dormitory:** $250,000. Bids for the construction of a women's dormitory on the campus of Indiana Unversity will be received in the office of the under-

(Continued on Page 17)

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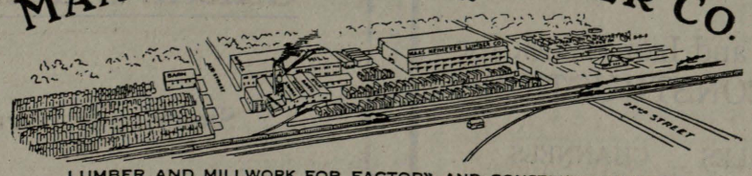

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signed until Tuesday, Jan. 29, noon. Plans may be examined in the offices of the architects, Lowe & Bollenbacher, 108 S. La Salle St., Chicago, Ill., and the Secretary of the Board of Trustees, Bloomington, Ind. Plans may be secured from the architects. John W. Cravens, Secretary Board of Trustees, Bloomington, Ind. engineer, Chas. W. Ammerman, Occidental Bldg., Indianapolis.

CONNERSVILLE.

***Township School:** $75,000, 2 sty. and bas., New Salem, Ind., Richland Twp. Archt., Harry M. Griffin, 105 McFarlan Bldg., Connersville. Owner, Fred Goddard, trustee, New Salem, Ind. Plans in progress. Brick, hollow tile, fireproof corridors, stone veneer, built-up comp. roof, fire escapes, steel trusses, steam heating, septic tank. Mechanical engineer, Charles Ammerman, Occidental Bldg., Indianapolis.

***Bungalow:** $8,000, 1½ sty. and bas., 22x48. Archt., Joseph R. Fallon, No. 8, Thornburg Annex. Owner, J. M. Carter, 19th and Virginia Ave. Plans in progress. Brick veneer, hot water heat, asphalt shingle roof.

***Grade School:** Batesville, Ind. Archt., Karl P. Henkel, 108 Heinemann Bldg., Connersville. Owner, Board of Education, Batesville, Ind. Architect revising plans. Brick.

EVANSVILLE

***Chapel and School Building:** $30,000, 2 sty. and bas., Evans and Jefferson Ave., Evansville. Archts. Cram and Ferguson Co., Boston, Mass. Supervising Architects, Russ and Karges, Furniture Building, Evansville. Owner, Trinity Luthern Congregation, Rev. W. G. Polack, pastor, East Side, Evansville. Bids are being received at the office of Russ and Karges until 11 o'clock a. m., Thursday, January 17th. Stucco, truss type roof, slate roof, will contain chapel and assembly hall 29x42 (seating 300) class room, storage room, social room, dining room, kitchen, boiler & fuel rooms.

***School:** (Lodge Ave. School), $30,000, 1 sty., 60x70, 6 rooms and auditorium, Green River Road and Lodge Ave., Evansville. Archt., Alfred E. Neucks, 515 Peoples Bank Bldg., Evansville. Owner, Fred Mann, trustee, Newburg, Ind., R. R. No. 4. Architect revising plans. All previous bids rejected. Owner will readvertise for new bids soon. Brick.

***Medical Arts Building:** $650,000. 6 sty. and bas., 70x200 (963 offices, drug store and four other store rooms). Will be built on the Cadick Theatre building foundation at Third and Sycamore St. Archt., Harry E. Boyle & Co., Furniture Bldg. Owner, Grover C. Baughman and William H. Axton, representing the owners. Plans in progress. Owners financing. Brick, ,steel frame construction, garage with a capacity of 80 cars, steam heat, tile and marble work, comp. roof, elevators, steel and concrete stairs, skylight.

***Store and Apartments:** 2 sty. & bas. Archt. Eli Stingle. Owner, Isaac Hamburg, (Department Store) Archt. taking bids, 2 sty. & bas. 46x100 (3 store rooms, 4 apartments3 $38,000. Brick.

***Store:** (Add & Gen. Alterations) $25,000. 518 Main St. Archt., Clifford Shopbell & Co., Furniture Bldg. Owner, L. J. Davis Manufacturing Co., 518 Main St., general contractor, Scarborough-Davis Constr. Co. Starting work.

FORT WAYNE

Garage and Salesroom: $90,000, 2 sty. and bas., 109x108, East Side. Archt., Pohlmeyer and Pohlmeyer, 303 Central Bldg. Owner, Becker Motor Co. (Lincoln and Ford dealers), 201 W. Jefferson. Architect taking bids to close in a few days. Brick, reinforced concrete and steel, fireproof construction, steel sash, tar and gravel roof, gasoline tank, pumps, copper set front, concrete ramp.

Residence and Garage: $40,000, 2½ sty., Fort Wayne. Archt., Keeler & Fernald, 203 W. 13th St., New York city. Owner, H. R. Miller, 902 Lake St., Fort Wayne. Owner taking bids on general contract. Frame and stone, tile roof, vapor heat, tile and hardwood floors.

***Grade School:** $160,000, "Adams District School," 12 rooms. Archt., Pohlmeyer and Pohlmeyer, 301 Central Bldg. Owner, Board of School Trustees, Ely E. Perry, president; L. C. Ward, superintendent of schools, Fort Wayne. Plans not started; mature spring.

***Grade School** (add.), $125,000, eight-room add., "Rolling Mill School." Archt.,

(Continued on page 19)

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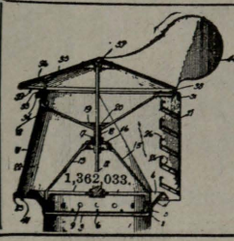

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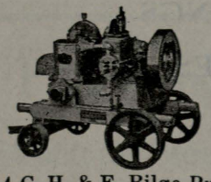
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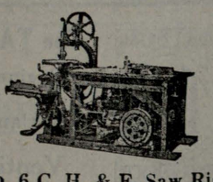
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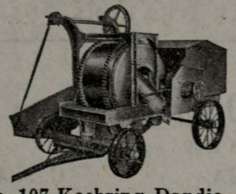
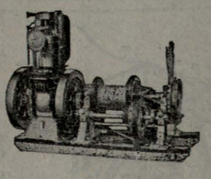

No. 107 Koehring Dandie

KOEHRING COMPANY
FLETCHER TRUST BUILDING INDIANAPOLIS
H. W. TAYLOR, INDIANA REPRESENTATIVE
MAIN 7170


No. 3 C. H. & E. Hoist

Mahurin and Mahurin, 124 W. Jefferson. Owner, Board of School Trustees, Eli E. Perry, president; L. C. Ward, superintendent of schools, Fort Wayne. Plans in progress.

*Grade School: $275,000, "South Side Grade School," 30 rooms. Archt., Chas. R. Weatherhogg, 250 W. Wayne St. Owner, Board of School Trustees, Ely E. Perry, president; L. G. Ward, superintendent of schools, Fort Wayne. Plans in progress. Brick. Owner will advertise for bids in February.

*Bank Building: $45,000, 1 sty., basement and mezzanine floor, 42x38, Monroeville, Ind., Allen county. Archt., Chas. Weatherhogg, 250 W. Wayne St., Fort Wayne. Owner, Citizens State Bank, Monroeville, Ind. Revising plans. Bids early spring. Brick, stone trim.

*Consolidated School: $100,000, 2 sty. and bas., Clear Creek Township, near Huntington, Ind., Huntington county. Archt., Griffith and Goodrich, 211 E. Berry St., Fort Wayne. Owner, Harvey E. Craig, trustee, Huntington, Ind., Route No. 9. Plans in progress. Brick, stone trim, steam heat, comp. roof, conc. and steel stairs, roof ventilators, boilers. Will contain combination gymnasium and auditorium, stage, domestic science and manual training departments, classrooms, office.

*Shrine Temple: (auditorium and banquet hall), $600,000, 5 sty., 165x146, W. Berry near Fairfield. Archt., Guy Mahurin, 501 Lincoln Life Bldg. Owner, Mizpah Temple Association, C. A. Meigs, chairman; engineer, Snyder and Rotz, Merchants Bank Bldg., Indianapolis. Architect will revise plans this winter; ready for new bids about March 1. Brick, reinforced concrete. Arabic design.

Building Permits

To Louis F. Mesing, for residence at 1131 McCulloch street at cost of $5,300; to the Wayne Portable Building Company for residence at 1430 Scott avenue at cost of $1,500; to W. H. North, for residence and garage at 208 South Cornell circle at costs of $8,000 and $750, respectively; to the Western Gas Construction Company for an addition to the company's factory at Winter and Buchanan streets at cost of $10,000, and C. C. Koester, for residences at 3506 and 3422 South Barr street at costs of $6,000 each.

GARY

*Lodge Building: $250,000. Archt. Geo. A. Maher, 157 East Erie, Chicago, Ill. Owner, B. P. O. E No. 1733, Gary, Ind. Bids close January 14th. Brick.

Factory: Gary, Ind. Owner, National Metal Moulding Co., Fulton building, Pittsburgh, Pa. Site purchased. Will build in the spring. Brick.

Apartment Building: $28,000, 2 sty. & bas. Archt. Isadore W| Cohen, 708 Broadway. Owner, John Greenberg (owner and contractor), 522 Broadway. Plans in progress. Start work soon. Brick, stone trim, steam heat, comp, roof.

Storage Building: $25,000. Private plans. Owner, United Bottling Co., 1041 Jefferson. Contemplated. Mature Spring. Brick.

*School: "Pulaski Elementary School" $65,000, 19th and Georgia Sts. Archt. J. H. Wildermuth and Co., 673 Broadway. Owner, Board of School Trustees. Plans in progress. Bids in 30 days. Brick.

*School: "Horace Mann Elementary" $65,000, 5th and Cleveland. Archt. J. H. Wildermuth and Co., 673 Broadway. Owner, Board of School Trustees, Gary. Plans in progress. Bids in 30 days. Brick.

Apartment Building: (15 apts.) 8th and Van Buren Sts. Archt. J. H. Wildermuth and Co., 673 Broadway. Owner, Dewey McClellan, % Gary Heat and Light Co., Gary. Plans in progress. Brick, steam heat, composition roof, tile floors in baths and lobby, hardwood floors.

Contracts Awarded

*Department Store and Apartments: $75,000, 5th and Jefferson. Archt. Isadore W. Cohen, 708 Broadway. Owner, L. Goodman, 6th and Broadway, general contractor, Marcello Geromette, 515 Broadway. On 2nd. sty. brick work.

*Church (alt. and add) $20,000, 2101 Washington. Archt. William C. Cooke, 1828 Broadway. Owner, First Baptist Church, Rev. Chas. E. Hawkins, pastor, 2440 Adams St. Owner builds by day labor.

MICHIGAN CITY

*Residence, Office, Laboratory and Garage: 2 sty. & bas. 30x50, 8th and Washington Sts., Michigan City. Archts., Nicol, Scholer and Hoffman, Ross Building, Lafayette, Ind., and Michigan City, Owner, Dr. R. A. Gilmore, 624 Washington St., Michigan City. Plans in progress. Ready for bids in March. Brick veneer, steam heat, tile and hardwood floors.

Stores, Offices and Apartments: 8 sty. 80x165. Franklin, near 7th. Archt. Ahlgrim and Boonstra, Brinkman Bldg. Owner, Dr. Frank Warren, 719 Franklin St. Plans in progress. Architect taking preliminary estimates. Brick reinf. concrete & steel.

*Lumber Plant: (several buildings) Archt. Nicol, Scholer and Hoffman, Ross Bldg., Lafayette. Owner, Michigan City Lumber and Coal Co., Michigan City, general contractor, Henry Koehln, 317 East 5th St. On brick work.

ST. PAUL

*School: (alt. & add) $38,000.00, Archt. H. M. Griffin, 105 McFarlan Bldg., Connersville, Ind. Owner, William Holland, Trustees. (Adams School Twp.) St. Paul, Ind. Owner receiving bids to close January 15th at 1: 30 p. m. (See legal advertising in this issue.)

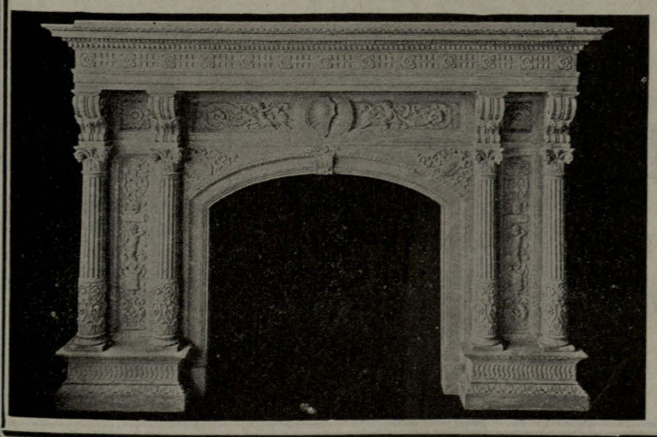
Hydro-Electric Plant: $500,000.00, on the Flat Rock River, near St. Paul. Archt. and Engineer, John A. Shafer, Odd Fellow Building, Indianapolis, Ind. Owner, Company organizing, % Engineer. Plans in progress.

TERRE HAUTE

*High School Building (addition) $75,000.00, Jasonville, Indiana, Archt. Johnson, Miller, Miller and Yeager, 30 No. 5th St., Terre Haute, Owner, Board of School Trustees, H. E. Berns, Pres., Edward Keers, Sec'y.; W. V. Sims, Treas., Jasonville, Indiana. Owner receiving bids to close February 4th at 2:00 P. M. (See legal advertising in this issue) Brick.

MISCELLANEOUS CITIES

*Argos: School Building (addition), $35,000. Argos. Archt., Allen and Garriott, Masonic Temple Bldg., Logansport, Ind. Owner, Board of School Trustees; C. A. Schoonover, president; L. W. Slayter, secretary; G. F. Sheely, treasurer,



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WRITE FOR QUOTATIONS

Argos, Ind. General contract awarded to E. A. Carson, Logansport, Ind., including heating, plumbing and wiring.

Bluffton: Masonic Temple. $50,000. Owner, The Bluffton Masonic Lodge are contemplating the erection of a new building in the spring. Definite data later. Brick.

Brownstown: Hotel and Stores, $20,000, 2 sty. and bas., (20 guest rooms, bank, store room), Town Square, Brownstown, Ind. Archt. not selected. Owner, Company organizing, care of Charles F. Robinson (postmaster), mature about March 1st. Brick.

***Dupont:** Consolidated School, $35,000. Archt., H. M. Griffin, McFarlan Bldg., Connersville, Ind. Owner, Chas. McCaslin, trustee, Dupont, Ind. Plans in progress. Owner will advertise for bids in February. Brick.

***Elkhart:** Theater and Offices, $450,000. 3 sty. and bas., 170x160. Archt., K. M. Vitzthum & Co., 600 N. Michigan Ave., Chicago, Ill. Owner, H. F. Kerner, 527 W. Main St., Elkhart, Ind. Architect taking bids. Brick, fireproof construction.

Georgetown: Grade school, $90,000, Georgetown Township, Floyd County. Archt. not selected. Owner, L. R. Sappenfield, trustee, Georgetown, Ind., R. R. Contemplated. Project will mature in the early spring. Brick, 8 class rooms.

Greensburg: Grade School (rebuild after fire), $35,000. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis, Ind. Owner, Board of School Trustees, Greensburg, Ind. Preliminary plans in progress. Brick.

Jeffersonville: Lodge Building, $75,000. Owner, Jeffersonville Masonic Lodge, T. J. Lindley, chairman building committee; H. H. Huckelberry, treasurer. Contemplated. Probably mature spring. Brick.

Jasonville: *High School (addition and alterations) $75,000.00, Archt. Johnson, Miller, Miler & Yeager, 30 N. 5th St., Terre Haute, Ind. Owner, Board of School, Trustees, H. E. Berns, Prest.; Edward Keers, Sec'y.; W. V. Sims, Treas.; E. A. O'Dell, Supt. Jasonville. Owner receiving bids to close February 4th at 2 p. m. (See legal advertising in this issue.)

***Jeffersonville:** Church, Sunday school add. $50,000, 2 sty. 50x80. Wall St. Private plans. Owner, Wall Street Methodist Church, Rev. J. T. Scull, pastor. Homer Frank, Chmn. Bldg. Com. Plans in progress. Ready for bid in 30 days. Brick.

***Lake Tippecanoe:** Country Club, $70,000, 2 sty. and bas., 113x73, Lake Tippecanoe, Ind. Archt., L. H. Sturges, Board of Trade Bldg., Indianapolis. Owner, Tippecanoe Country Club, Dr. J. F. Peterson, chairman building committee, Milford, Ind. Contractor on foundation work, Doty Bros., Milford, Ind. Architect will be ready for bids on general contract about January 21. Light colored brick, asphalt shingle roof (red), forced air system of heating, complete kitchen equipment, brick fireplace, refrigerator, concrete and wood floors. Will contain eight bedrooms, billiard room, card rooms, kitchen, dining rooms, showers, baths, metal lockers.

Lowell: Church, $35,000, Lowell, Ind. Archt., L. H. Sturges, Board of Trade Bldg., Indianapolis. Owner, First Methodist Church, Rev. A. C. Brown, pastor, Lowell, Ind. Owner taking bids to close in a few days. Brick, stone trim.

Madison: Hotel, $35,000. "Clifty Falls," near Madison, Indiana. Owner, The Clifty Falls Realty Co., Madison, Indiana. The directors are: John W. Tevis, Edward Reed, George W. Cofield, George M. Daily, Elmer E. Scott, M. E. Garber, Joseph L. Cofield, Walter A. Greiner, all of Madison, Indiana. Plans in progress. Start work shortly.

Marion: Township School, $50,000, Richland township, Grant county. Archt., Hiram Elder, Custer Bldg., Marion. Owner, George W. Marks, trustee, Marion, Ind., R. F. D. No. 4. Plans in progress. Brick.

Marion: Old Folks Home (add. and rem.). $12,000. Archt., J. Hal Lynch and Son, 413 Dolph Bldg., St. Louis, Mo. Owner, Emily Flynn Old Folks Home, c/o National Benevolent Ass'n, Christian Church, Rev. J. H. Mohorter, secretary, 1505 Locust St., St. Louis, Mo. Architect taking bids.

***Mishawaka:** Central High School, $700,000. Archts. Perkins, Fellows and Hamilton, 814 Tower Bldg., Chicago, Ill. Owner, Board of School Trustees, Mishawaka, Indiana. General contractor, Ralph Sollitt and Sons, South Bend, Ind. Slab poured. Owner taking bids to close January 16th at 7:30 p. m. on sheet metal work, tile and composition roofing, plastering, painting, architectural iron work, slate blackboards.

New Paris: Iron and steel mill, $25,000. Curt Henry Roeber, of South Bend, Ind., and architect and engineer for the St. Joseph River Dam Co. constr., between Mishawaka and Osceola, Indiana, will begin erection of a steel mill at New Paris, Indiana. Plans in progress. Brick and steel.

***New Salem:** Township School, $76,000, Richland township. Archt., H. M. Griffin, McFarlan Bldg., Connersville, Ind. Owner, Fred Goddard, trustee, New Salem, Ind. Plans in progress. Owner will advertise for bids in February. Brick.

Peru: Creamery, 1 sty. Private plans. Owner, Sanitary Milk and Ice Cream Co.; Schuyler Mercer, president; Hagen Sullivan, manager. Plans in progress. Brick.

***Rushville:** Grocery Store, $20,000, 1 sty. and bas., 165x31. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis. Owner, L. L. Allen (grocer), 222 W. Fifth St., Rushville, Ind. Owner will be ready for bids soon. Brick.

Sellersburg: Church, $30,000. Archt., W. H. Garns, 818 Fletcher Trust Bldg., Indianapolis. Owner, Methodist Episcopal Church, Rev. R. A. Ulery, pastor, Sellersburg, Ind. Plans in progress. Brick veneer, stone trim.

Shelbyville: Church, $7,500. Private plans. Owner, the Wesleyan Methodist Church, Rev. W. C. Ott, pastor, Shelbyville. Owner will build by day labor. Start work soon. Frame and stucco, composition roof, furnace.

Sealed Proposals

An advertisement for sealed proposals inserted in these columns places the proposition before the entire Indiana Construction Interests, affording a publicity in contracting and material supply circles from one end of the State to the other, a publicity obtainable from no other single publication published in or entering the Indiana field.

Copy should reach us, at the latest, Wednesday of the week of publication.

SCHOOL HOUSE NOTICE TO CONTRACTORS

Notice is hereby given that the School City of Jasonville, Indiana, by its Board of School Trustees, will receive sealed bids for the construction of an addition to the present Jasonville High School and certain alterations to the present building which is located in the city of

(Continued on Page 21)

Ornamental Iron Work
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Jasonville, Greene County, Indiana, at the office of said Board in the Meridian Street School Building at Jasonville, Indiana, until 2 p. m., February 4, 1924, in accordance with the plans and specifications prepared by Johnson, Miller, Miller & Yeager, architects of Terre Haute, Indiana.

Separate bids will be received for the general construction of the building, and for the installation of the heating and plumbing systems of said building.

The total estimated cost of the general construction, heating and plumbing of work aforesaid is $75,000.00.

The plans and specifications are now on file at the office of Mr. E. A. O'Dell, superintendent of schools, Jasonville, Indiana, for inspection of the bidders, and additional copies of said plans and specifications may be obtained at the office of said architects at 30 North Fifth street, Terre Haute, Indiana, and in the office of the State Board of Accounts, State House, Indianapolis, Indiana.

All bids must be submitted on forms as prescribed by the State Board of Accounts and with a non-collusion affidavit. The right is reserved to reject any and all bids. Each bidder must deposit with his bid his certified check made payable to the said Board in an amount equal to four per cent (4%) of said bid, as a guarantee that he will enter into a contract and bond to carry on said work according to the plans and specifications if said contract be awarded to him. In the event the bidder fails or refuses to enter into a contract and bond, if a contract be awarded him, within ten days after the notice of the acceptance of his bid, said check and the amount of money represented thereby shall become the property of the School City of Jasonville which sum is agreed upon as liquidated damages for the failure of the bidder to enter into said contract and furnish bond for its faithful performance.

Each bid must be enclosed in an envelope and the name of the bidder placed on the outside thereof.

School City of Jasonville, Ind., by
H. E. BERNS, Pres.
EDWARD KEERS, Sec'y.
W. V. SIMS, Treas.

Dated this 7th day of January, 1924.
January 12th, 1924.

WOMEN'S DORMITORY
NOTICE TO BIDDERS

Bids for the construction of a Women's Dormitory on the campus of Indiana University will be received in the office of the undersigned until Tuesday, January 29, noon. Plans may be examined in the office of the architects, Lowe & Bollenbacher, 108 South LaSalle Street, Chicago, Ill., and the Secretary of the Board of Trustees, Bloomington, Ind. Plans may be secured from the architects.

JOHN W. CRAVENS,
Secretary, Board of Trustees.
Bloomington, Ind.

Jan. 12, 1924.

SCHOOL HOUSE
NOTICE TO CONTRACTORS

Notice is hereby given that William Holland, trustee of Adams School Township, Decatur County, State of Indiana, whose post office address is St. Paul, Indiana, and the Advisory Board of said Township, will until one-thirty o'clock p. m. on Tuesday, January 15th, 1924, receive bids for alterations and additions to the school building at St. Paul in said Township; also for the installation and equipment of same with heating and ventilating system, plumbing and electrical work.

The estimated cost of the general construction is $24,000.00; of the heating and ventilating system is $8,000.00; of the plumbing system is $5,000.00; and of the electrical work, $1,000.00.

Contractors may bid on the general construction of said building and the equipment of same complete, or on any separate contract. All bids must be sealed. A Certified Check made payable to the order of the above named trustee in the amount of $750.00 shall accompany each bid on the whole of said work; in the sum of $500.00 shall ac company each bid on the general construction, only; in the sum of $200.00 shall accompany each bid on the heating and ventilating only; in the sum of $100.00 shall accompany each bid on the plumbing contract; and in the sum of $50.00 shall accompany each bid on the electrical work only. The proceeds of this check accompanying each bid of the successful bidder shall become the sole property of said Adams School Township in the event that the successful bidder shall fail to enter into a contract and execute and furnish an acceptable bond within ten (10) days after he has been notified that his bid has been accepted. Certified Checks of unsuccessful bidders will be returned to them within five (5) days.

Plans and specifications for all of the above work may be obtained by responsible contractors by applying to H. M. Griffin, Architect, 105 McFarlan Building, Connersville, Indiana. The deposit required for general construction plans and specifications will be $15.00, and for other plans and specifications will be $10.00, The above named trustee will have one complete set of plans and specifications on file at his office.

The Trustee and Advisory Board reserve the right to reject any or all bids.

(Signed) WILLIAM HOLLAND,
Trustee of Adams Township, Decatur County, Indiana.
Wickens & Hamilton, Lawyers,
Greensburg, Indiana.

Dec. 29-Jan. 5-12.

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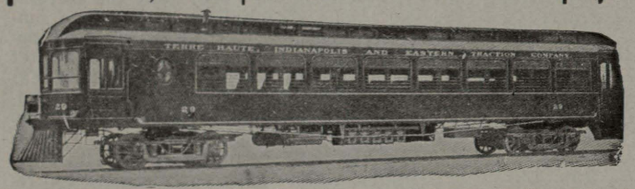

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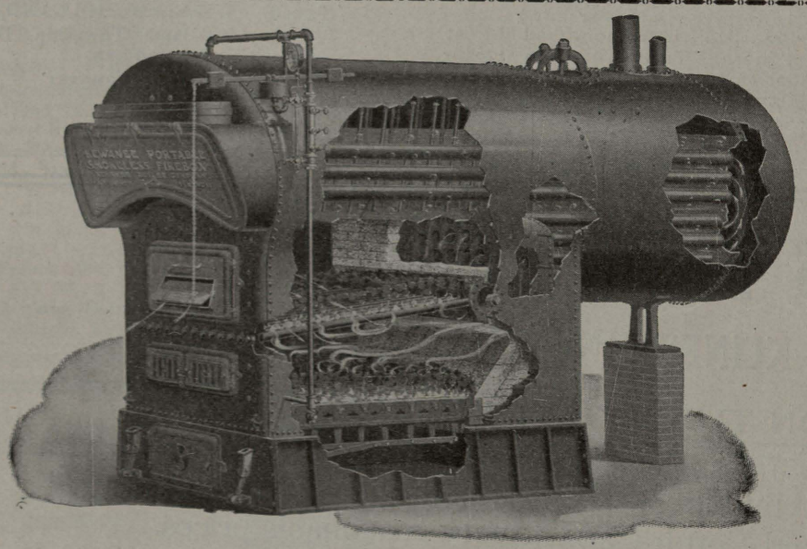

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Devoted to the Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

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RECOUNT OF PROGRESS ADDS TO ATTRACTIVENESS OF THE FT. WAYNE CONVENTION

State A. B. C. Ready for Annual Meeting

The sixth annual convention of the Associated Building Contractors of Indiana to be held at Ft. Wayne next week, Jan. 22 and 23, will be to some extent in the nature of a home-coming, for six years ago the organization had its inception there and this will be the first time an annual convention of the State A. B. C. has been held in that city since the original meeting. No one in 1924 would be able to recognize in the present body the infant to which Ft. Wayne gave birth back in 1918. The membership has grown from 17 to approximately 800 and includes general contractors and sub-contractors of all the building crafts from all over the state of Indiana.

The organization is fully representative of the building contracting industry in all its ramifications thruout the state and for the past years since its beginning has endeavored constantly to promote, protect and advance the combined interest of Indiana builders and the general welfare of the whole building industry.

With another convention at hand, at which future policies are to be discussed and planned it is not amiss to look back, take inventory and check up on the activities of the State A. B. C., that have brought beneficial results.

These are the most important achievements:

It has secured for its members connection with a company organized and operated by builders to furnish compensation insurance at actual cost. It has successfully opposed and defeated proposed legislation in 1919-1921 and 1923 that would have been detrimental to builders. It has promulgated an acceptable working agreement; assisted in organizing local builders; advised and assisted member associations in the adjustment of labor difficulties; it has supported and aided in the successful maintenance of a weekly publication of building news, The Indiana Construction Recorder, and has brought the builders of various cities together in conferences, giving them an opportunity for closer acquaintance and a better understanding of current issues.

The A. B. C. was instrumental in the promulgation and passage of a law in the 1923 legislature providing for an Administrative Building Council of Indiana, composed of state officials, architects, engineers, contractors and employes, the duty of which council being to formulate and provide standard building requirements for the regulation of building construction and to see that this law is administered. This council has been organized and is now at work. This is one of the greatest constructive movements ever accomplished by those engaged in the building industry of the state. None other than the A. B. C. of Indiana, a state organization, made it possible for the contractor to have a say in this matter. The co-operative spirit manifested by the architects, engineers, contractors and employes for the advancement of progressive constructive principles in the industry has brought those four elements to a better understanding of their responsibilities and a more wholesome respect for each other.

And, in the final analysis, there is no disputing the fact that the Associated Building Contractors of Indiana, as an organization, has done much to stabilize and insure wholesome conditions under which the present-day builder, be he an organization member or not, operates.

It is a recollection of what has been done and a realization of the beneficial influences that have developed that is causing a greater interest than ever in the approaching convention, indicating a record attendance at Fort Wayne next Tuesday and Wednesday.

INDIANAPOLIS CONTRACTORS' ANNUAL MEETING SURPASSES IN SPIRIT ANY PREVIOUS LIKE EVENT

Big Gathering of Builders Make Merry and Listen to Inspiring Talks

The annual dinner of the Indianapolis Building Contractors Association and Builders Exchange, held at the Severin Hotel, Friday, January 11, was a real event in the organization's history marking, so it would seem from appearances, the dawn of a new day of even greater fraternization and understanding amongst the leading contracting interests of the city. There was a large and enthusiastic crowd present, men representing the various contracting crafts, and on all sides sounded a great vibrant key-note calling builders to a greater co-operative effort that more unity of action may be put into force for the better facilitation of the promotion and advancement of the combined interests that center in building construction affairs.

The dinner itself was a sumptuous affair and of itself would have been a sterling evening feature. However, it was but a part of the excellent program that had been arranged, and that which followed proved even more attractive, not only from the atmosphere of good-fellowship it generated but from the broader vision it inspired.

President Fred W. Jungclaus of the association, whose term of office was nearing its close, ably presided as toastmaster, and in a short address referred modestly to the efforts he and his fellow officers had sought to exert in order to cement the contracting fraternity closer together by eliminating selfishness and substituting in its place a big broad co-operative spirit that would work to the benefit of all regardless of their crafts. In closing he thanked the members of the organization for the support they had extended and beseeched them to loyally back up the efforts of the incoming administration in its campaign for continued progressive policies. He then called upon Wm. Carper, presidential nominee, since elected, who pointed to what had been accomplished by the association in 1923 and entered a plea for the whole-hearted support of the membership in the work that lie ahead in the future. He asked the indulgence of the members in that it was a little early to announce given policies for the coming year but assured his auditors that such policies would be of a constructive nature.

Attorney Harry Fenton, General Counselor of the Associated Building Contractors of Indiana was next called upon, and in his sincere, earnest, stirring way sought to arouse the contractors to the urgent need for greater and more intensive co-operation among themselves not only locally but on a state-wide scale. Such practice he asserted kept the contracting forces in close touch with each other and created a solidarity of the

(Continued on Page 7)

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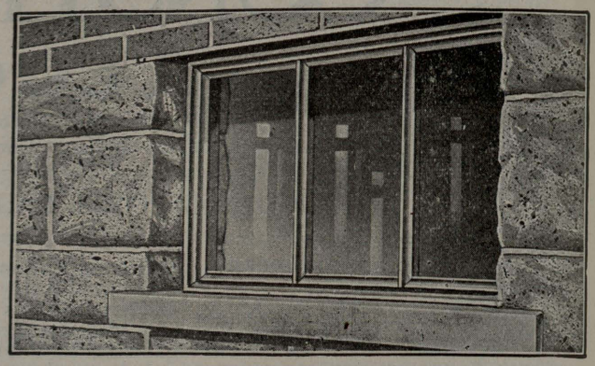

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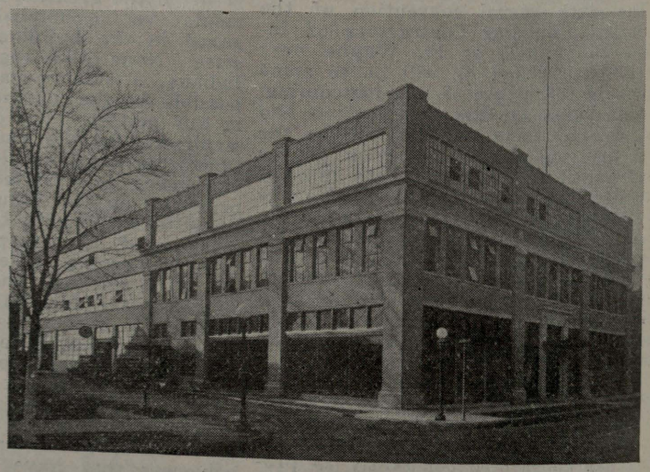

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whole thru which it was possible to exert a power for good and a defensive force that would brook no inimical intrusion from influences that might seek to discount or impede the building contracting industry. He earnestly urged contractors everywhere to support their local associations and thru them back up and encourage the advanced policies that are being introduced and carried on by the state associations of builders.

When all the rest had had their say Toastmaster Jungclaus paved the way for big feature of the evening by introducing Charles E. Watkins, Muncie, Ind., nationally known welfare worker, connected with the Muncie Products Co., Division of the General Motors Corporation. The many Indiana contractors who, upon several occasions, have heard Mr. Watkins talk can well appreciate the latent power concealed in the message he had for the Indianapolis association membership.

The speaker took for his subject, "Co-operation" and sought to impress upon his audience its inestimable value in the present day scheme of life in all its branches. He stressed upon the fact that the late war had taught this country, all nations and men, the need for co-operation in national crises. That being the case, Mr. Watkins insisted co-operation was an everyday necessity with men in every day life, especially amongst men of given industries, and should be practiced between the industries themselves. No man, no industry, no nation can advance, get anywhere unless he or they exert a spirit of co-operation, the speaker asserted. He pointed to the fact that progress is marked by unity of action and admonished contractors to effect unity of effort, to build an association the personnel of which would clothe it with authority and enable it to speak with such authority.

In conclusion he endorsed such meetings as the Indianapolis affair as a means for men to take stock of themselves, cast off personalities and adjust themselves and their affairs to prevailing conditions.

It was a fine meeting, brimful of enthusiasm and is still the talk of those who attended. Many have expressed the belief that last week's gathering has aroused a new spirit, and tangible benefits will develop sooner or later as a result of this effort to inspire the contractors that their attitude toward each other is of as great importance to their business as the more material things they employ in the pursuit of their calling.

DECREASE IN LABOR FIELD

Not in Wage Matters, However

The S. W. Straus and Company has just completed a nation-wide survey which shows that in seventeen building trade unions there has been a loss of 60,000 members since 1920.

Membership in the bricklayers, masons and plasterers' union is reported unchanged at 70,000; electrical workers unchanged at 142,000, and lathers unchanged at 8,000. Hod carriers report a gain from 46,000 to 47,500; plasterers and cement finishers a gain from 23,900 to 25,200; sheet metal workers from 24,200 to 25,000; slate and tile roofers from 2,800 to 3,000 and stone cutters from 4,400 to 4,900. In the Carpenters and Joiners' Union, there was a drop from 352,000 to 315,000, and in the painters from 113,300 to 92,800.

EVERYTHING READY FOR ANNUAL MEET OF INDIANA CONTRACTORS

All plans have been completed for the State Contractors' Convention, Tuesday and Wednesday of next week and Ft. Wayne is just awaiting the opportunity to welcome the many delegations of the contracting fraternity from out over Indiana who are expected to attend this event.

The headquarters for the contractors have been established at the Anthony Hotel where the convention sessions and banquet are to be held.

All delegates are urged to register with the Credentials Commitee as soon after arrival as is convenient. This is very important.

As a big crowd is in contemplation it is suggested that all A. B. C. members and others who are figuring on attending the convention make early reservations for hotel accommodations.

Especial attention has been devoted to this year's convention program which in some respects differs from those provided at previous like affairs. An attempt has been made to get up an arrangement of subjects that will prove especially instructive and entertaining, this in addition to the routine matters that must naturally be taken care of.

Every indication points to a record attendance and a representation of contracting forces that will bespeak the strength of the Associated Building Contractors of Indiana.

TIME—January 22nd and 23rd, 1924, 10:00 a. m.

PLACE—Fort Wayne, Indiana, Anthony Hotel.

LABOR GETS INTO FINANCIAL FIELD

Has Many Banks Around Country

Eighteen banks scattered over the United States having aggregate resources of $104,125,522 are now owned and controlled by labor organizations. Indianapolis is the latest city to become possessed of one of these institutions.

STEEL OFFICIAL ENDORSES EIGHT HOUR DAY

Asserts Efficiency of Men is Increased

James A. Campbell, president of the Youngstown Sheet and Tube Company, believes the eight-hour day is a permanent fixture in the continuous process of the steel industry, and that the higher cost of steel making which it brought along is to be equally permanent. Mr. Campbell further states that the efficiency of the men has increased considerably since the twelve and fourteen hour shift was abolished.

RENT RECEIPTS DON'T APPEAL TO CONGRESSMAN

Would Re-establish Building Program

Chairman Langley of the House Committee on public buildings, plans to introduce in the next Congress legislation authorizing a bond issue by the government to provide funds for a public building program now favored by President Coolidge. Very little government building has been done during the past few years, and it is now costing $23,000,000 annually to keep certain governmental agencies in rented buildings.

WHAT'S THE USE?

Worry Never Got Anyone Anywhere

Don't worry if the coal bin is low or the old overcoat is threadbare! Don't do it!

Dr. Charles D. Walcott of the Smithsonian Institute, Washington, D. C., reports that the heat from the earth's surface is driving glaciers back toward the north pole. For instance, he advances the information that the famous Selkirk Glacier has moved back more than 2,000 feet in the last seven years, and that in another 1,000 years or so fur coats will be an effectation in the Klondike. We do feel sorry for that great army of pencil pushers who are writing reams and reams for the encouragement of winter building. How about their ilk in a thousand years when there is no more ice, and cold, and snow?

Again we say, "Don't worry!"

BILLIONS IN LOSSES REVEALED

Research Work on Part of Government Brings Forth Staggering Estimates

The first serious attempt to estimate the direct loss to the people of the United States through financial crises and business depressions was made by the Committee on Unemployment and Business Cycles of the late President Harding's Conference on Unemployment. In the report, submitted to Secretary Hoover, who appointed the members, Dr. Wesley C. Mitchell and Willford I. King of the National Bureau of Economic Research made exhaustive studies for the committee. They present tables which show the difference between the production of goods in years of depression and production in years of moderate or intense activity.

It is their conclusion that the worst years run something like 15 to 20 per cent behind the best, and something like 8 to 12 per cent behind the moderately good years.

Even 10 per cent of the national income represents several billions of dollars, so that the direct economic losses are enormous. These losses do not measure the intangible losses resulting from anxiety, privation and other concomitants of unemployment; unless, of course, one adheres to the opinion that the reduction of economic uncertainty would lead to a decline of efficiency. This view, however, is shown to be not nearly so common as the belief that the strain of booms and the suffering of depressions impair efficiency to a greater degree than uncertainty stimulates it.

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Indiana Society of Architects

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ARCHITECTS CAN BE A BIG FACTOR IN RELIEVING SPRING BUILDING CONGESTION

Clients Should Be Told Actual Facts About Folly of Postponing Projects Under Winter Conditions

The tendency, born of years of nothing more nor less than habit or custom, possibly, of the folks who have building projects in mind to lay aside their contemplations when the cold weather comes on has developed in these days of great building volumes to the point where it is a serious impediment to future building. Such action is but a jamming up of the building construction flow which, when the spring thaws come, causes a great flood and sweeps on to overwhelm the building industry. Included in the inundation is the architect, contractor, engineer, material supply man and even the prospective owner himself, the latter "hoist on his on poniard."

The monthly bulletin of the National Association of Builders' Exchanges ably sizes the situation up as follows:

"'When winter comes,' construction men know, that 'surely spring can not be far behind.' Unfortunately through the years the idea became fixed that the winter season was disadvantageous to successful prosecution of construction projects. But winter construction has been done, can be done and should be done.

"In the early days of the country's development, when time was less essential than it is today and when our industrial situation was less complicated, it was seemingly justifiable to defer building until climate conditions made matters a little easier. In our present rapid age when our vast population consumes the limit of production in many lines, construction can not afford to doze in the atmosphere of mid-Victorian non-aggressiveness.

"There is the possibility of a volume of construction for 1924, if present inditions are sound, equal to if not greater than for 1923. Realizing this the Council recently urged all those interested in essential building projects in the near future to undertake such work at an early a date as possible in the fall and winter.

"If winter is to bring a lull in meeting the demand for construction, next spring will find the construction industry confronted with problems of shortage in materials and labor transportation facilities, and a rising market that will seriously interfere with its progress. If that occurs the public will be forced to incur costly delays in getting needed improvements and run the risk of higher if not prohibitive prices.

"The advantages of uninterrupted construction throughout the year must be apparent to everyone. Whether used as an ameliorative on transportation problems, or as an aid to continuity of employment, or as a necessity in stabilizing production of materials, or as an effective contribution to the public demand for construction projects, every day added to construction is of incalculable value.

"It is curious to note how tenaciously prospective investors in construction projects and builders cling to the abscession that winter work is impracticable. I have indicated how this practice arose in the earlier days, and I am sure that a brief consideration of the winter of 1917 will reveal that cessation of construction during the winter months is the result of a psychological hallucination. The most severe winter weather was encountered in 1917—blizzards, extreme cold and high winds. But the nation was at war. All along the Atlantic seaboard, docks, piers, foundries, factories and warehouses were in course of construction. Did a blizzard bring delay? Not much. Tons and tons of steel were bolted up while the snowflakes sizzled on the red rivets. Yards of concrete were poured while the tampers' gloves froze to the shovels. But the work went on. The job was done. The possibility of a twelve months' construction year was revealed.

"Notable instances of major operations conducted during the Fall and Winter months during the past year or two with savings in construction costs ranging as high as ten per cent show the practicability of winter work and the benefits immediately accruing to individual owners and the public as well as to builders and labor on the job.

"The country's need today is very acute. The construction industry must stand or fall in its obligation to the public as it meets that need or fails to meet it. It must have the help of those who contemplate building or other construction projects if it is to meet this need. Every day lost means an added accumulation to the growing demand."

Architects long have been advocates of winter building for they realize that the rush is over, that they can better prepare plans, that material prices are ordinarily lower than under the heavy summer demand and that contractors will figure closer to land a job, thus hoping to hold their working organizations intact.

The architects have done good work in encouraging this off season construction move. More plans have been prepared during recent winters and contracts let earlier in the spring than was hitherto prevalent, but, still there is a void and the architects can do a great good by putting the facts clearly up to clients and impressing them with the value of the winter time to stick to their building contemplations and push them thru before the flood breaks in the spring.

PENCIL SKETCHES

Calfskin is used for making shoes, but the fellow who was skinned out of a commission by a competitor by unfair practice was walked on.

Yes, we have a fresh supply of application blanks. Write for them.

Old Fashion—The reason some people are always a back number.

Oversight—The thing always laid on the office boy.

Overalls—What college boys study to keep from wearing.

Acoustic—The doctrine of sound. Perhaps this accounts for all the noise made by the would-be's.

Appendix—That superficial part of our designs which needs a surgeon's knife.

Nudation—A set of blue prints showing our mistakes in life.

Odd Fellow—The man who is always at variance with the world.

Long Leaf or Short Leaf—You have leave to send in your one new member to I. S. A.

Opportunity is the occasion when man comes forth and shows his real worth, while lack of opportunity has held back many a good man through life.

You may have seen a door step and a side walk, but have you ever seen men hold back so hard sending in applications for I. S. A.?

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Octagon—Has eight sides. Some men have more.

Promptness is one of the lost arts with most men these days.

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MEETINGS

Executive Committee meets second Tuesday each month.

Painter Contractors meet every Wednesday, 3:00 p. m.

Plasterer Contractors meet every Wednesday noon.

Mason Contractors Association meets every Thursday—1. P. M.

General Contractors meet second Friday each month.

PLANS ON FILE

None this week.

WAIVER OF LIEN

None filed with Recorder of Marion county this week.

MASON CONTRACTORS OF INDIANAPOLIS STORM MEMPHIS, TENN.

Go to Attend International Mason Contractors' Annual Convention

So!

The cause for the harmonious melody that had seemed to grip the Indianapolis mason contractors for the past few weeks has been discovered. Everyone had wondered why it was the masons were continually humming, singing, or whistling "Dixie" and "Tennessee, I Hear You Calling Me." Early in the week the mystery was solved when a delegation of local masons, some accompanied by their wives, nineteen in all, gathered at the Union Station and boarded "the rattler" for Memphis, Tenn., there to attend the Fourteenth Annual Convention of the Mason Contractors' Association of the United States and Canada, held January 14, 15 and 16.

This is the big event of the year for Indianapolis masons and one to which they look forward with much anticipation. The Indianapolis association always sends a good-sized delegation, making a sort of annual holiday outing, paying the expenses of all members desiring to attend. This year was no exception to the general rule and the following made up the crowd from Indianapolis: James Hodgson, W. H. Hodgson and wife, A. Reed and wife, F. Gray and wife, F. Keeley and wife, Harry A. Fenton and wife, Walter W. Wise and wife, M. M. Bonnewitz, James Hodgsoon, Jr., Leon Joyce, Tom O'Hara, E. Pierson, James Rybolt and W. Rubush. Tom O'Hara is state vice-president from Indiana, while Harry Fenton is general counsel of the international association.

The convention was held at the Hotel Chisca and was largely attended by mason contractors from all parts of the United States and many sections of Canada, a fine program having been arranged to cover a three days' period. In addition to the customary business sessions, many social features were also provided for the entertainment of the delegates and their wives and it was herein that the far-famed southern hospitality shown in all its grandeur much to the pleasure of the guests. Auto trips about Memphis, theater parties, dances and a big banquet and grand ball were the main features.

NEW ASSOCIATION OFFICERS ELECTED

Strong Ticket Named

The annual election of officers of the Indianapolis Building Contractors' Association and Builder's' Exchange for the ensuing year, held Monday, January 14, resulted in the naming of these men:

President—William Carper.
First Vice-President—G. C. Wege.
Second Vice-President—J. G. Hays.
Third Vice-President—W. W. Wise.
Fourth Vice-President—R. E. Poehner.
Treasurer—Robert Berner.

The above officers in the order named represent these crafts: General contractoring, marble and tile setting, plumbing, brick contracting, heating, structural iron.

The men who are to guide the destiny of the association through 1924 are all successful building men, thoroughly familiar with the influences with which the industry meets up with and are old hands in organization effort, all of which should assure to the local association a strong and successful administration for the current year.

STATE RETAIL LUMBER DEALERS HOLD ANNUAL MEETING

Big Crowd at Indianapolis

The retail lumber industry of Indiana was strongly represented at Indianapolis the past week when some seven hundred or more lumbermen stormed the city to attend the three-day annual convention of the Indiana Retail Lumber Dealers' Association.

A program was arranged that would offer to the Hoosier lumber dealers practical ideas and suggestions that they could apply to their business. An attempt was also made to include addresses and discussions from which ideas might be developed that could be passed on to the prospective home builder and user of building materials to their individual benefit.

One of the principal speakers was William A. Durgin of the Department of Commerce, Washington, who explained the federal plan for standardizing lumber sizes, beginning next July. Mr. Durgin has been one of the federal department's most active workers in stabilization movements, including lumber and other commodities, which have very largely reduced the number of sizes made in many lines of industry.

INDIANAPOLIS BUILDING PERMITS

Issued Week of January 10 to January 17

Grade School: $148,550, Rochester and Walnut Sts. Owner, Board of School Commissioners. General contractor, William P. Jungclaus Co., 825 Massachusetts Ave. Work started.

Apartment Building: $80,000, 3 sty., 65x87, 3640-42 N. Meridian. Private plans. Owner, Wilson Realty Co., O. B. Ent, president, c/o State Construction Co. General contract let to State Construction Co., 1201 E. 30th. Brick. Start work shortly.

Residence: $28,000, 3242 N. Meridian. Owner, W. C. Garten, 518 S. Senate Ave. General contract let to H. L. Simons, 4244 N. Capitol. Start work shortly. Brick.

Residence: $10,000, 5170 Broadway. Owner, V. V. Smith, c/o Citizens Gas Co. General contract let to Jesse F. Fulk, 931 Tabor St. Frame.

Residence: $9,000 (double), 649-51 Oxford St. Owner, Royse-Borchert Co., 603 City Trust Bldg. Owner will build by day labor. Frame.

Residence: $6,500, 5216 N. New Jersey. Owner, David McWhir, 4152 Park Ave. General contract let to C. M. Freeman, 4135 Carrollton. Frame.

Residence (double), $6,000, 860-62 Fletcher. Owner, John Kot, at site. Owner builds.

Residence (double), $6,000, 901-03 N. Sherman Drive. Owner, W. Guy Gustus, 4202 E. Tenth. Frame. Owner will build by day labor.

Residence: $5,000, 810 N. Colorado. Owner, Bert Witham, at site. Owner builds.

Residence (double), $5,800, 3533-35 N. Illinois. Owner, O. P. McLeland, 2506 Bellefontaine. Owner builds.

Residence (double), $4,600, 1123-25 Holliday. Owner, R. P. Gertchen, 1120 Holliday St. Owner builds. Frame.

Residences (3): $2,500 each, Wheeler St. Owner, A. E. Glidden, 206 E. 51st St. Owner builds.

Residence: $3,500, 317 S. Rural. Owner, William L. Hurt, 223 Leeds. Owner builds.

Residences (4): $2,500 each, 2410-14-18-20 Indianapolis Ave. Owner, R. J. Anderson, c/o general contractor. General contract let to Mary E. McGuff, 1207 Broadway. Frame.

Residence:: $3,800, 3015 Nowland. Owner, Albert W .Wilson, 2316 Coyner. Owner builds.

Residence: $3.800, 264 S. Rural. Owner, J. G. Habing, 807 City Trust Bldg. Owner builds.

FT. WAYNE

January 22 and 23

1924

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Policies
Practices
Relationships

Sixth Annual Convention

Associated Building Contractors

OF

Indiana

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108 Citizens National Bank Bldg., Hammond, Indiana

NATIONAL BUILDING TRADES EMPLOYERS ASSOCIATION PUTS OVER BIG CONVENTION AT CHICAGO

Large Crowd Enjoys FineProgram Features

Unusually interesting, indeed, was the annual convention of the National Building Trades Employers' Association which took place at the LaSalle Hotel, Chicago, Jan. 7 and 8. There were a number of excellent speakers on the program who dwelt upon pertinent topics regarding building matters that appealed greatly and advanced information of much value to the contractors who were fortunate enough to be present.

One of the subjects that drew particular attention was none other than that pertaining to apprentices. It was admitted generally that the one and only way out from under the labor shortage burden for the building industry was through the avenue of the extension of encouragement to apprentices. Further, it was agreed that Industrial Schools, with proper co-operation and supervision, can be made into the best means for the making of a greater supply of skilled mechanics.

Along another line, the contractor auditors were urged upon the importance that should be made to create a more attractive market for building bonds. It was even suggested that contractors themselves should interest themselves in a nation-wide move in that direction as the selling of such bonds means investment in building securities which diverts money to the building construction field thus producing the financial wherewithal making possible the carrying on of building operations. Certain conditions have lessened the attractiveness of building securities for banks and other investors and some steps must be taken by building men to restore that attractiveness and draw to the industry a greater degree of confidence.

A general survey of the country as to conditions in building circles brought forth a response that indicated things to be in a satisfactory and healthy state. Most sections reported the building trades unions inclined to ask for increased wages next season, but in the main these contemplated demands are not much advanced over the present wage scales. There were some localities that reported no increased wage demands and others announced that the crafts had already signed up at the present rate. Practically every section of the country reported the building prospect for next season most promising.

Then the subject of association and organization endeavor was gone into thoroughly bringing to light one great drawback in the way of advancement, in the building up process and proper functioning of contractors' associations throughout the country. The great impediment to growth has to do with the lack of exercised co-operation, and the inclination of many members to "let George do it." In other words, the contractors join up, but fail to attend meetings of their own association or district and state organizations of like character. Such men, many of them, fail to keep in touch with what is going on, preferring to shift the burden of action to the shoulders of some other men who in their sincerity to the cause "carry on" regardless. However, the stay-aways are prone to severely criticise when results are not as great as they, in their individual selfishness, expected.

There were other diversified features which limited space prevents entering into except to say that the whole program was well selected and arranged, going to make up a splendid and inspirational meeting.

As a wind-up to the convention was an elaborate banquet put on Monday night, January 7, by the Building Construction Employers' Association of Chicago at which all delegates were guests.

PITIFUL

Cold and Heartless Tenant Turns on Landlord

So far we have heard no loud wailing or been impressed by any great display of loving sympathy. Yea, yea! The life of a landlord is a hard one.

The owner of one of Hammond's new apartment houses was arrested recently upon a complaint filed by a tenant to the effect that said landlord had not kept his fires up to the state of combustion that would furnish the proper amount of heat as required by the city ordinance. Why be so cruel and hard hearted as to expect the poor landlord to spend his bare rent pittance for coal to furnish heat for which contract had been made? Think of the suffering and mortification a little forbearance would have saved!

YES! WE HAVE OFTEN NOTICED SUCH THINGS

Where Does the Crowd Come From?

America will soon be stealing Russia's "stuff" from her. The latter country has the reputation of being the quickest crowd-collecting one in the universe. And yet, if Russia has a greater crowd assembler than some American construction operations we would like to see it.

For instance, recently the men making borings to get data on general ground conditions on the site of Hammond's proposed nine-story bank and office building had hardly begun work than they were surrounded by a considerable crowd of the curious.

NO!

It Hardly Seems Possible

Glory be! Word is going the rounds that the bricklayers are going to be real charitable and have decided to ask for no increase in wages next season. Could it be someone is spoofing? Yes, what?

CALUMET BUILDING PROGRESS

Morris Bros., general contractors, are building two six-room bungalows on Garfield street for themselves. Just a slack time proposition with them.

Contractors are putting the roof on the new Schlessinger apartment building situated on Hyslop Place.

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News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Lodge Building: $85,000, 3 sty. and part basement, 120x52, Pleasant and Shelby Sts. Archt., Donald Graham, 1126 Hume-Mansur Bldg. Owner, Indianapolis Lodge No. 465, I. O. O. F.; Charles G. Duvall, chairman board of trustees, 1611 Hoyt Ave.; William Menning, 50 Hamilton Ave.; Marvin Heller, Fletcher Ave. and Big Four R. R.; H. A. Winterrowd, chairman building committee, 2058 Park Ave. Plans in progress. Plans will be ready for bids about March 1. Brick, stone trim, composition roof, fireproof construction, tile and terrazzo floors, steam heat (blast system), roof ventilators, metal toilet partitions, steel sash, ozone machine, indirect lighting, concrete or steel stairs, fire doors. Will contain banquet room (65x50), dining room, kitchen, stage and equipment, social rooms, lodge rooms, boiler room.

***Colored Orphans' Home:** $140,000 (administration building, two cottages and laundry and power plant combined), 1 and 2 sty., 25th and Keystone Ave. Archt., Donald Graham, 1126 Hume-Mansur Bldg. Owner, Board of County Commissioners, Courthouse. Project temporarily in abeyance, awaiting court decision on the awarding of contracts. The State Construction Co. is low bidder on the general contract.

Apartment Building (24 apartments), $85,000, 3 sty. and bas., 37th and Meridian Sts. Archt. (plans only), McGuire and Shook, 320 Indiana Pythian Bldg. Owner, Wilson Realty Co., Jesse E. Wilson, 2061 N. Illinois St., O. B. Ent, vice-president, State Construction Co. General contractors, State Construction Co., 1201 E. 30th St. Plans completed. Start work in a few days. Brick, hollow tile construction, vapor steam heat, tile floors in baths and corridors, composition roof, ranges, refrigerators, kitchenettes, incinerator, laundry, tubs and driers, in-a-door beds.

***Sheep Pavilion:** $75,000, 1 sty., 356x130, "Indiana State Fair Grounds," Indianapolis. Archt., J. Edwin Kopf and Woolling, Indiana Pythian Bldg. Owner, Indiana Board of Agriculture; E. J. Baker, president; William M. Jones, secretary, Statehouse, Indianapolis. Owner receiving bids to close January 22 at 11 a. m. Brick, concrete and steel frame construction, steel sash, composition and tile roof, plumbing, wiring.

***Cattle Barn:** $300,000, 1 and 2 sty., 670x210, "Indiana State Fair Grounds," Indianapolis. Archt., J. Edwin Kopf and Woolling, 402 Indiana Pythian Bldg. Owner, Indiana Board of Agriculture; E. J. Barker, president; William M. Jones, secretary, Statehouse, Indianapolis. Owner receiving bids to close January 22 at 11 a. m. (Note change of closing date.) Concrete, brick, steel sash, steel frame construction, composition and tile roofing, plumbing, wiring and complete modern barn equipment.

***Church:** $35,000, Emerson and New York Sts. Archt., Charles Bacon, 605 Odd Fellow Bldg. Owner, Emerson Avenue Baptist Church, Dr. J. W. Webb, chairman building committee, 427 Bankers Trust Bldg. Plans in progress. (Sunday school building is about completed.)

***Township School:** $40,000, Jefferson Township, Putnam County, Ind. Archt., Elmer E. Dunlap & Co., 1050 N. Delaware St., Indianapolis. Owner, Gilbert Ogles, trustee, Greencastle, Ind., Route No. 6. Plans nearing completion. Bids soon. Brick.

***School** (high school addition), $40,000, Heltonville, Ind., Lawrence County. Archt., the Elmer E. Dunlap Co., 1050 N. Delaware St., Indianapolis. Owner, Dr. Perry Woolery, trustee (Pleasant Run Township), Heltonville, Ind. Plans about completed. Owner will advertise for bids shortly. Brick.

***Community Building:** $100,000. Architect, William Earl Russ, Meridian Life Bldg. Owner, Christamore Settlement Association, 901 King Ave. New bids to close January 19. Brick.

Dry Cleaning Building (1 sty. top addition to building, 40x94), $100,000, 218 W. Michigan St. Archt., Charles E. Bacon, Odd Fellow Bldg. Owner, Leonard Cleaning Co., 218 W. Michigan St. Architect ready for bids. Brick, maple floors, wood roof trusses, face brick, additional radiation, steel sash throughout old and new building, composition roof.

***Residence and Garage:** $35,000, N. Meridian St. Archt., Harrison and Turnock, 500 Board of Trade Bldg. Owner, W. Ray Adams, c/o J. D. Adams and Co. (road machinery), 217 S. Belmont Ave. Architect ready for bids. Brick, slate roof, vapor heat, tile and hardwood floors.

Restaurant, Stock Room, Scales, Office, Social Room: $10,000, 20th and Northwestern. Archt., Thornton and Rodecker, 658 Fairfield Ave. Owner, Polar Ice and Fuel Co., 20th and Northwestern Ave. Owner builds by day labor. Brick.

Residence: $6,500 (6 rooms), Warfleigh Addition. Archt., Thornton and Rodecker, 658 Fairfield. Owner, Harry Templeton, 42d and College. Owner builds by day labor.

***Church and Sunday School:** $125,000, Litchfield, Ill. Archt., A. A. Honeywell, 413 Penway Bldg., Indianapolis. Owner, Union Avenue Christian Church, Rev. M. A. Madison, pastor, Litchfield, Ill. Architect receiving bids, to close February 1. Brick and stone.

***Church:** $100,000, 2 sty. and bas., 90x90, Corbin, Ky. Archt., A. A. Honeywell, 413 Penway Bldg., Indianapolis. Owner, First Church of Christ (Disciples), Rev. A. W. Rethermeyer, pastor, Corbin, Ky., H. E. Everman, chairman building committee, Corbin, Ky. Architect taking bids. Brick, stone trim, classic design.

***Church:** $80,000, Marshfield, Wis. Archt., A. A. Honeywell, 413 Penway Bldg., Indianapolis. Owner, Presbyterian Church, Rev. Lee Black, pastor, Marshfield, Wis. Plans in progress. Bids soon. Brick and stone.

***Church** (auditorium addition), $40,000, 2 sty., 48x75. Archt., A. A. Honeywell, 413 Penway Bldg. Owner, Tuxedo Baptist Church; Rev. U. S. Clutton, pastor, 24 Euclid Ave.; D. W. Fuddord, chairman building committee, 22 Euclid Ave. Architect receiving bids, to close February 16. Brick, stone trim.

Residence: $9,000, 2 sty. and bas., Ewing, Ind. Archt., Myers and Coffin, 413 Penway Bldg., Indianapolis. Owner, John A. Kiefer, Ewing, Ind. Plans about completed. Owner will build by day labor; start work soon. Frame and stucco, furnace, shingle roof.

Residence and Garage: $35,000, 2 sty. and bas., 59x42, 3242 N. Meridian St. Private plans. Owner, W. C. Garten (feed), 518 S. Senate Ave. General contract let to H. L. Simons, 4244 N. Capitol Ave. Start work shortly. Brick, tile roof, vapor heat, tile and hardwood floors, laundry tubs and driers.

Residence: $11,000, 2 sty., 5170 Broadway. Private plans. Owner, V. V. Smith, c/o Citizens Gas Co., Majestic Bldg. General contract let to J. F. Fulk, 931 Tabor St. Start work at once. Frame.

BEDFORD

Municipal Pumping Station: (Rebuild after fire). $50,000, 4 miles south of Bedford. Engineer, J. W. Malott (city engineer), City Hall. Owner, City of Bedford, C. R. Johnson, mayor, City Hall. Contemplated. Definite data later.

BLOOMINGTON

***Sorority House:** $60,000, 2 sty. and bas., W. Third St. Archt., Lowe and Blooenbacher, 108 S. LaSalle St., Chicago, Ill. Owner, Kappa Kappa Gamma Sorority, Miss L. V. Buskirk, president,

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Bloomington. Plans in progress; mature early spring. Brick, stone trim.

Bloomington: Factory (1 sty. add., 30x64). Owner, Bloomington Radiator and Sheet Metal Works; Myers and Branum, proprietors. Starting work.

BROOKVILLE

***Church:** (Sunday School) 1 sty. & bas. Archt. Myers and Coffin, 413 Penway Bldg., Indianapolis. Owner, Brookville M. E. Church, Rev. Joseph Larimore, pastor, Brookville. Plans about completed. Owner will take bids soon. Brick veneer and frame.

Paper Mill: (alterations, additions and machine room equipment) Private plans. Owner, The Thompson and Norris Co., Brookville, Ind. Owner will build by day labor. Work will consist of the purchase of 2 new steam boilers, mechanical stokers, new structural steel and sheet metal roof, and general alterations. Will start work about March 1st.

CONNERSVILLE

Catholic School: $100,000, 2 sty. and bas., 75x147, Connersville. Archt., Karl P. Henkel, 108 Heineman Bldg. Owner, Catholic Congregation, Right Reverend T. S. Mesker, Connersville. Plans nearing completion. Ready for bids about February 15. Face brick and hollow tile, stone trim, asbestos built-up roof, Direct-Indirect heating, 10 toilets, electric wiring, steel sash, structural steel, oak and yellow pine interior trim.

Catholic School: $45,000, 1 sty. and bas., Rushville, Ind. Archt., Karl P. Henkel, 108 Heinemann Bldg., Connersville. Owner, Catholic Congregation, Rev. Francis Schaub, Catholic Parsonage, 512 N. Perkins St., Rushville, Ind. Plans nearing completion. Ready for bids February 1. Face brick, hollow tile, stone trim, asbestos built-up roof, Direct-Indirect system of heating and ventilating, four toilets, electric wiring, steel sash, structural steel, yellow pine and oak interior trim.

School Building: $30,000, 1 sty. and bas., Rising Sun, Ind. Archt., Karl P. Henkel. 108 Heinemann Bldg., Connersville. Owner, Board of School Trustees, H. L. Gibson, Rising Sun, Indiana. Plans in progress. Owner will advertise for bids April 1. Brick, asphalt built-up roof, D. I. heating, two toilets, electric wiring, steel sash, structural steel yellow pine trim.

***High School:** $43,500, 1 sty. and bas., Batesville, Ind. Archt., Karl P. Henkel, 108 Heinemann Bldg., Connersville. Owner, Board of School Trustees, Dr. Harry Timmerman, Batesville, Ind. Plans in progress. Owner will advertise for bids about March 1. Brick and hollow tile, stone trim, asbestos built-up roof, Direct-Indirect system of heating, three toilets, electric work, steel sash, structural steel, yellow pine trim.

***Grade School:** $6,500, 1 sty. and bas., Batesville, Ind. Archt., Karl P. Henkel, 108 Heinemann Bldg., Connersville, Ind. Owner, Board of School Trustees, Dr. Harry Timmerman, president, Batesville, Ind. Plans in progress. Owner will advertise for bids about March 1. Face brick and frame, asphalt shingle roof, yellow pine trim, electric wiring.

***Lodge Building:** $35,000, 2 sty., 50x100, Seventh and Eastern Ave.

(Continued on Page 17)

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INDIANAPOLIS

Archt., H. M. Griffin and Joseph Fallon, Connersville. Plans completed. Owner will be ready for bids in two weeks. Brick and hollow tile. Will contain bowling alleys, kitchen, dining room, heating plant, lodge rooms.

***Residence (Country) and Garage:** $12,000, 2 sty. and bas., 41x30, brick veneer. Archt., Jos. R. Fallon, 610½ Central Ave. Owner Carl Mangrum, 1033 Central Ave. Probably mature this spring. Drawing plans.

***School:** $38,000. St. Paul, Ind. Archt. H. M. Griffin, Connersville. Owner, William Holland, Trustee, St. Paul. Low bidder on general contract, Moir and Davis, Westport, Indiana. Brick.

EVANSVILLE

***Dairy (addition):** 95x122 2 sty., 7th and Penn., Archt. Alfred E. Neucks. Owner, Ideal Dairy Co., 7th and Pennsylvania St. Plans in progress. Brick and concrete, stable equipment, creosote wood block floor, 2 elevators, concrete floor.

Printing Plant: (1 sty. top addition to present building 65x142) and general alterations. Archt., Clifford Shopbell & Co., Furniture Bldg. Owner, The Keller-Crescent Printing Co., 216 Locust St. Taking bids. Brick, concrete and steel, composition roof, additional radiation.

Parochial School: $60,000. Architect not selected. Owner, the Assumption Catholic Church, Rev. Father Francis P. Ryves, Seventh St. Will select architect this spring. Brick.

Church Organ: Church of Assumption, Rev. Father Francis Ryves, Seventh St. Will purchase organ soon.

Motion Picture Theater (rem. from store), $15,000, Madisonville, Ky. Architect, Clifford Shopbell & Co., Evansville. Owner, F. M. Holeman, c/o Garrick Theater, Madisonville, Ky. General contract let to Ruby Lumber Co., Madisonville, Ky. Start work shortly. Brick.

Residence: $13,000, 2 sty., 40x27, Griffith Ave., Owensboro, Ky. (near Evansville). Owner, Frank S. Brannan (wholesale grocer), 311 E. Second St., Owensboro, Ky. Owner ready for bids in two weeks. Brick veneer.

FORT WAYNE

***Church** (alt. and additions), $75,000, 1 sty. and bas., 110x60, 2716 Gay St., Fort Wayne. Archt., David Reibel and Sons and Matheny, 906 First National Bank Bldg., Columbus, Ohio. Owner, Grace Lutheran Church, Rev. A. R. Lembke, pastor, 1014 E. Pontiac St., Fort Wayne. Architect receiving bids. Brick, stone trim, steam heating plant, comp. roof.

Theater (general alterations), 1301 Calhoun St. Owner, Abraham Weil, 324 E. Columbia. Lessee, Bijou Theatrical Enterprises, W. S. Butterfield, president, Battle Creek, Mich. Plans in progress; mature spring. Work will consist of new brick front, stage, electric lighting and fixtures, theater seats, redecorating, plastering and general interior alterations.

***Stores (5) and Apartments (4):** 2 sty. and bas., Rudecill Blvd. Archt., O. C. Brunswick, 206 Noll Bldg. Owner, John Pappas, 310 Madison. Plans in progress. Brick, steel, stone trim.

Store (alteration), 1032 Calhoun St. Archt., A. M. Strauss, 705 Shoaff Bldg. Owner, Roy J. Netter, 522½ W. Washington St. Architect ready for bids. Work will consist of new copper front and general alterations.

***Office Building (Medical), Stores and Offices:** 7 sty. and bas., 60x150, Berry and Ewing Sts., Archt., George Ohmart Co., Utility Bldg., Fort Wayne. Owner, Wayne Pharmacal Co., William Jordan, secretary. Low bidders on general contract, Buesching-Hagerman & Co., 402 East Superior St., and Indiana Engineering and Construction Co., Central Bldg. Bids in under advisement. Brick, reinforced concrete and steel.

***Duplex** (2 apts.), 2 sty. and bas., 35x45, 1021 Erie St. Archt., A. M. Strauss, 705 Shoaff Bldg. Owner, Isidor Hassan, 1023 Erie St. Plans in progress. Ready for bids shortly. Frame, furnace heat, asphalt shingle roof.

Commercial Garage and Showrooms: $60,000. Archt., R. J. Aurentz, 307 Bass Block. Owner, Goehringer-Dunfee Co., John Goehringer, manager, 2310 South Calhoun St. Plans in progress; mature about March 1. Brick, concrete, steel construction, metal skylights, steel sash, composition roof, steam heating plant. 1 sty. and part basement, 47x150.

Storage Tanks, Warehouse, Garage

(Continued on page 19)

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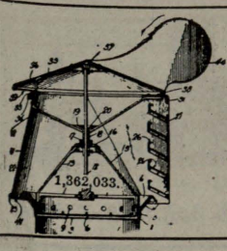

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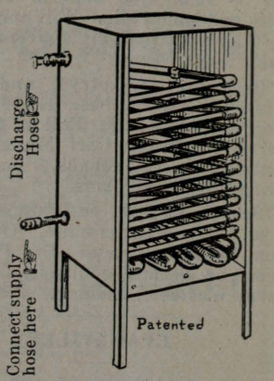

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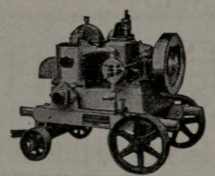
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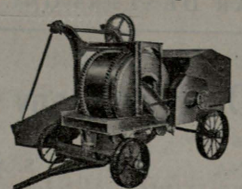
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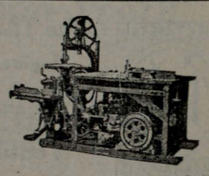
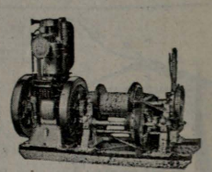

No. 6 C. H. & E. Saw Rig


No. 3 C. H. & E. Hoist

and Several Filling Stations: Leesburg Road. Private plans. Owner, Standard Oil Co. of Indiana, Fort Wayne, Contemplated. Probably mature spring.

Duplex: (2 apts.) 2 sty. 28x69. Harrison St. Archt. O. C. Brunswick, 206 Noll Building. Owner, E. G. Dale (pharmacy), 1836 Calhoun St. Plans in progress. Brick.

Duplex: (2 apts.) 2 sty. 27x35. West Wayne St., Archt. O. C. Brunswick, 206 Noll Building.. Owner, Edmund Seeberg (real estate), 205 East Berry St. Plans in progress. Brick, hot water heat, comp. roof.

Contracts Awarded

***Masonic Temple:** $400,000.00., 9 sty. & bas. Archt. Chas. Weatherhogg, 250 West Wayne St. Owner, Masonic Temple Assn. C. A. Wilding, Chmn. Bldg. Comm. General contractor, W. A. Sheets, Utility Bldg. Steel erected, starting stone work.

***Motion Picture Theatre.** $80,000.00. Calhoun and Pontiac Sts. Archt. O. C. Brunswick, 206 Noll Building. Owner, James K. Lambrakis and James Heliotes, 627 Calhoun St. General contractor, Buesching-Hagerman Co., 402 E. Superior St. On 2nd floor joists. Brick.

***Factory Buildings (2):** $70,000.00. Private plans. Owner, Dudlo Manufacturing Co. General contractor, Buesching-Hagerman Co., 402 East Superior St. Foundations in. Brick.

***Apartment:** (18 four-room apartments) $90,000.00, Wash. Blvd., and Fulton St. Archt. Guy Mahurin, Standard Building. Owner, Hilgeman and Schaaf (real estate and builders) Noll Building. On 1st sty. Owner builds and awards separate contracts. Brick. 3 sty. & bas.

GARY

***School:** "Emersoon school," $40,000. Owner, Board of School Trustees, Seventh and Harrison Sts. Archt., J. Wildermuth and Co., 690 Broadway. Owner taking bids, to close January 24. Brick.

GREENSBURG

Dining Room and Kitchen: (add. to Memorial Building), $15,000.00. Odd Fellows Home, Greensburg, Ind. Archt. Charles Brossman, 1503 Merchants Bank Bldg., Indianapolis. Owner, Independent Order of Odd Fellows, Odd Fellows Home, Greensburg, Indiana. Plans in progreses. Brick.

Offices (rem. second floor of the Hill Building). Private plans. Owner, W. J. Hill. Owner taking bids. Work will consist of new wood stairs, steam heat, electric work, painting and general alterations to remodel into eight modern offices.

HAMMOND

***Stores (3), Apts. and Offices:** 50x100, Douglas and Hohman. Archt., Mac Turner, 633 Hohman. Owner, Dr. Ostrowski, 716 Hohman Ave. Drawing plans. Brick and terra cotta.

***Hammond:** Ice House. 1 sty. 40x100, South Hammond. Owner, Chicago-Indianapolis and Louisville R. R. (Monon Route), 608 S. Dearborn St., Chicago, Ill. Chief Engineer, A. S. Kent, 608 S. Dearborn, Chicago, Ill. General contract let to T. S. Leake, 608 S. Dearborn. Frame.

LINTON

Ice Storage Building (1,500-ton capacity), $25,000, 1 sty., 52x68. Archt., John Fritz, Linton. Owner, Linton Ice and Cold Storage Co., Carl Harris, secretary, Linton. Plans in progress; mature late spring. Brick, structural steel, composition roof, cork insulation, electric ammonia compressor, electric elevator.

***Commercial Garage:** $35,000, 1 sty., 40x135. Archt., John T. Fritz. Owner, Thomas Holden (Studebaker Agency). Plans in progress. Will not ask for bids until about March 1. Brick, steel, steel sash.

MICHIGAN CITY

***Garage and Salesroom:** $90,000, 2 sty. and bas., 98x125, brick, Jefferson St., Michigan City. Archt., Nicol, Scholer & Hoffman, Ross Bldg., Lafayette, Ind. Owner, Prince Motor Co., Ford Sales Agency, c/o L. S. Prince, president and manager, 1103 Franklin St., Michigan City. Architect taking bids.

***Home (Elks) and Store Building:** $300,000, 3 sty., 165x84½, brick, fireproof. Architect not selected. Owner, B. P. O. E. Lodge. Thomas McNulty in charge, Franklin St. Probably mature in summer, 1924. Drawing plans.

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MONTICELLO

*School Building (4 rooms), $36,000, Madison Township, Carroll County, Bringhurst, Ind. Archt., Samuel Young, Monticello, Ind. Owner, Perry Rule, trustee, Bringhurst, Ind. (Carroll County). Owner receiving bids at the office of W. C. Smith, attorney, Delphi, Ind., to close February 15 at 12 o'clock noon, for furnishing of all material and labor for the building and equiping of a four-room one-story school building, including basement, heating, ventilating system, plumbing, septic tank, sewage, electric wiring and fixtures. Separate bids will be received for each of the above. Joint bid will be considered for heating, ventilating and plumbing. (See legal advertising in this issue.)

TERRE HAUTE

Duplex (rem. from residence), $12,000, 2 sty. and bas. Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, Elmer Levering, 607 S. Center St. Plans in progress. Work will consist of two sun porches, two tile baths, complete showers, rem. of present steam heating system, new interior trim and oak flooring, asphalt shingle roof.

High School: $100,000, 2 sty. and bas., Danville, Ind. Archt., Johnson, Miller, Miller and Yeager, 30 N. Fifth St., Terre Haute. Owner, Board of School Trustees, J. R. Shannon, superintendent of schools, Danville, Ind. Preliminary plans in progress. Architect selected. Brick, stone trim, steam heat, comp. roof.

***Residence and Garage:** $12,000. Archt., Johnson, Miller, Miller and Yeager, 30 N. Fifth St. Owner, D. Silverstein, 526 Wabash Ave. Architect taking bids. Brick. The following contractors are figuring general contract: Roehm Bros., Pickel & Green, O. A. Peterson, Guy Brill, William Caton, all of Terre Haute, and Oscar V. Miller, Brazil, Ind. Bids close January 28.

Apartment Building (6 apartments), 3 sty. and bas., $65,000, Champaign, Ill. Archt., George E. Ramey, 434 Robeson Bldg., Champaign, Ill. Owner, Glenn W. North Building Corporation, Robeson Bldg., Champaign, Ill. Plans about completed. Will start work in ten days. Brick, hollow tile, fireproof construction, steam heat. General contractor, North-Raffin Construction Co., 525 S. Sixth St., Terre Haute.

***High School Building** (addition), $75,000, Jasonville, Ind. Archt., Johnson, Miller, Miller and Yeager, 30 N. Fifth St., Terre Haute. Owner, Board of School Trustees, H. E. Berns, president, Edward Keers, secretary, Jasonville. Owner taking bids to close February 4 at 2 p. m. The following contractors are figuring general contract: Wasnidge and Leonard, Jasonville; Roehm Bros., Terre Haute; Perry Hockstetler, Sullivan, Ind.; J. M. Cutshall & Son, Brazil, Ind.; Kirchner Construction, Kansas, Ill.; Green & Pickle Construction Co., Terre Haute; Bedford Steel & Construction, Bedford, Ind.; Urban and Apple, Brazil, Ind.; G. E. Tillman, Centralia, Ill.; J. W. Montgomery, Sidell, Ill.; Harry Covert, Terre Haute; Knox Lumber Co., Vincennes, Ind.

Contracts Awarded

***Home for Aged Women** (dormitory), $85,000, Terre Haute. Archt., William Earl Russ, Meridian Life Bldg., Indianapolis, Ind. Owner, Clara Fairbanks Home for Aged Women, Terre Haute. General contractor, North-Raffin Construction Co., 525 S. Sixth St., Terre Haute. Excavating. Electric work let to Hatfield Electric Co., Indianapolis. Heating and plumbing let to Wissel and Chrisman, Terre Haute. Roofing and sheet metal work let to Hartman Co., Terre Haute. Stone let to Ittenbach Stone Co., Indianapolis. Mill work let to Mayrose-Warner Co., Terre Haute.

***Duplex Apartment (Rem. from Residence) and Four-Car Garage:** $15,000, East Wabash. Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, Harley Hickman (undertaker), East Wabash. General contractor, Blackford and Son Construction Co., Terre Haute. Starting work. Frame.

VINCENNES

School (Township High School), $55,000, 2 sty. and bas., Montgomery, Ind., Barr Township, Daviess County. Archt., Sutton and Routt. Citizens Trust Bldg., Vincennes, Ind. Owner, George E. Williams, trustee, Cannelburg, Ind. Architect revising plans. Owner taking bids, to close February 2 at 2 p. m. Brick, concrete and steel, composition roof, stone trim, steam heat, steel sash, structural steel, pine trim, private water and sewage disposal systems.

School (Township High School), $65,000, 2 sty. and bas., 100x82, Plainville, Ind., Daviess County, Steel Township. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes. Owner, W. Lyle Witsman, trustee, Plainville, Ind. Plans in progress. Owner will advertise for bids in two weeks. Brick, concrete and steel, stone trim, composition roof, steam heat, steel sash, pine trim, private water system and sewage disposal.

MISCELLANEOUS CITIES

French Lick: Church, $20,000, 1 sty. and bas., Plainville, Ind. Archt., C. H. Lutes, French Lick, Ind. Owner, United Brethren Church; Logan Mackin, chairman building committee, Plainville, Ind. Owner taking bids, to close February 1. John Kretz, Washington, Ind., is figuring general contract. Brick veneer, art glass, furnace heat, asphalt shingle roof, kitchen.

Hazleton: Church (fire rebuild), $10,000. Owner, Hazleton Methodist Church, Rev. J. M. Pynchon, pastor, Hazleton. Plans in progress. Probably frame.

***Kendallville:** Club House and Dormitories. $60,000. Archt., A. M. Strauss, Shoaff Bldg., Fort Wayne, Ind. Owner, Kendallville Elks Lodge, Glenn M. Patterson, Exalted Ruler, Kendallville. Low bidder on general contract, Baker and Shindler Construction Co., Defiance, Ohio. May award contracts in a few days. Brick, concrete and steel, 2 sty. and bas., 80x99.

Kokomo: Commercial Building (fire rebuild), 3 sty., 55x130. Owner, Armstrong-Landon Hardware Co., George Landon, manager, Odd Fellows Bldg. Preliminary plans in progress. Brick.

Contracts Awarded

Jasper: Theater and Stores. $35,000. Owner, Joseph Gutzweiler, (butcher), Jasper. General contract let to Andrew Berger, Jasper, Ind. Starting work. Brick.

***Marion:** Junior high and grade school. $275,000.00. Archt. W. C. Findt, Springfield, Ohio. Owner, Board of School Trustees, Marion, general contractor, R. G. Blagg, Constr. Co., 1229 East 3rd St., Dayton, Ohio. Pouring 1st floor.

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MISCELLANEOUS CITIES

***Bedford:** Apartment Building (4 apts.), $25,000, 2 sty. and bas., 45x50. Archt., O. L. Hill, Public Square, Bedford, Ind. Owner, Mrs. Charles Lemon, Bedford. Architect taking bids. Brick veneer.

Bloomington: Warehouse and office. Private plans. Owner, Standard Oil Co., of Indiana, Voss Cox, manager, 501 N. Madison, Bloomington. Plans in progress. Brick.

***Bringhurst:** School, $36,000. Archt., Samuel Young, Monoticello, Ind. Owner, Perry Rule, trustee, Bringhurst, Ind. Bids close February 15 at noon. (See legal advertising in this issue.)

***Clinton:** Post Office Building. 1 sty. & bas. 62x64. Archt. (Supervising Architect) J. A. Wetmore, Treasury Dept., Washington, D. C. Owner, United States Government, Treasury Department, Washington, D. C., all previous bids were rejected. New bids closed yesterday (January 18th at 3 p. m.) Brick, hollow tile, stone, iron flag pole, reinf. conc. vault, vault door, ash hoist, asphalt roof, copper work, marquise, metal skylight, tile floors, slate partitions, metal weather strips, water heater, marble work, coil heater, steel firebox boiler.

***Frankfort:** School building (add.,) $58,000.00. Jefferson, Indiana. Washington School Township, Clinton County, Indiana. Archt. Rodney Leonard, Peoples Life Bldg., Frankfort. Owner, McClellan Fickle, Trustee. Jefferson, Indiana. Owner receiving bids to close January 26th at 10 a. m.

Bidders shall submit their bids in the following manner:

1. On all work complete as contemplated in the general specifications, exclusive of plumbing, heating and electrical work.

2. On all work complete as contemplated in the heating and ventilating specifications.

3. On all work complete as contemplated in the plumbing and sewering specifications.

4. On all work complete as contemplated in the electrical wiring, electrical generating system and electrical fixture specifications.

5. On a combined bid including all heating, ventilating, plumbing and sewering specifications.

***Greensburg:** Grade School (fire rebuild), $35,000. Archt., McGuire and Shook, Indiana Pythian Bldg., Indianapolis. Owner, Board of School Trustees, Greensburg, Ind. Owner taking bids, to close January 24 at 10 a. m. Brick.

***Prather:** School, $20,000, Utica Township, Clark County, Ind. Archt., James Morrow, Charlestown, Ind. Owner, Oscar Dix, trustee, Charlestown, Ind. Plans in progress; mature about April 1. Brick, 1 sty., 58x60, 4 rooms.

Rochester: Laundry building. 1 sty., Owner, Ed. Vawters, % The Rochester City Laundry Co. Owner purchased site on 9th St. Will build in the spring. Details undecided. Brick.

Sealed Proposals

An advertisement for sealed proposals inserted in these columns places the proposition before the entire Indiana Construction Interests, affording a publicity in contracting and material supply circles from one end of the State to the other, publicity obtainable from no other single publication published in or entering the Indiana field. Copy should reach us, at the latest, Wednesday of the week of publication.

SCHOOL HOUSE
NOTICE TO CONTRACTORS

Notice is hereby given by the undersigned that the Advisory Board and Trustee of Madison School Township, Carroll County, Indiana, at the office of W. C. Smith, attorney, Delphi, Ind., will receive sealed proposals for the furnishing of all material and labor for the building and equiping of a four-room, one-story school building, including basement, heat and ventilating system, plumbing and septic tank and sewerage, electric wiring and fixtures. Separate bids will be received for each of the above, but joint bids will be considered for heating, ventilating and plumbing. As set out in plans ond specifications, profiles and requisitions now on file in the office of the Trustee of Madison Township and in the office of Samuel Young, architect, Monticello, and in the office of Will C. Smith, Delphi, Ind. Plans and specifications may be had for the individual use of bidders, from the trustee or from the architect, upon a deposit of ten dollars for general contract and five dollars each for heating and ventilation systems, plumbing and electric work, all of which will be returned if plans and specifications are returned in good condition on or before date of letting. Said sealed proposals to be opened and contract awarded for said improvement on the 15th day of February, 1924. Bids or proposals will be received up to 12 a. m. on said date. The said improvements are located in Madison Township, Carroll County, Indiana, and more particularly known as the northwest corner of the Eli Craig farm. The estimated cost of soid building is $36,000. Said bids will be for the completion of the said improvement in accordance with the plans, profile and specifications in the office of trustee, architect and Will C. Smith, at Delphi, Ind., and shall include all labor and material for said work. And in no cose will extra compensation be allowed for any additional work alleged to have been done by the contractor or contractors, to whom is awarded the contract. Each bid must be accompanied by a personal or surety bond in a sum equal to double the amount of the bid filed for the work bid on, to be approved by the trustee and advisory board, said bonds will be conditioned for the faithful performance of the work, the sureties if personal shall be resident freeholders of the State of Indiana, one of whom shall be a resident of Carroll County. Said bonds shall be for the benefit of any person, persons or corporations who shall suffer any loss or damage, by reason of any such bidder failing or neglecting to enter into a contract to perform such work, awarded on the bid, or to carry the same out in any particular or to pay for any labor or material which may have been furnished to any such contractor or contractors or to any sub-contractor, agent or superintendent under him, in the construction of such work. Said contract will be let as a whole or in part to the lowest responsible bidder, upon affidavit of non-collusion, which must be submitted with the bid, upon failure to submit such affidavit, such proposals or bid will be rejected and the board reserves the right to reject any and all bids. Time for the completion of said work will be agreed upon at the letting of said contract, by the trustee, advisory board and successful bidder.

B. W. AIKENS,
JOHN NICHTER,
RAYMOND DUBES,
Members of the Advisory Board of Madison Township.
PERRY RULE,
Trustee of Madison School Township.
Will C. Smith, Attorney.

Jan. 19, 26, Feb. 2.

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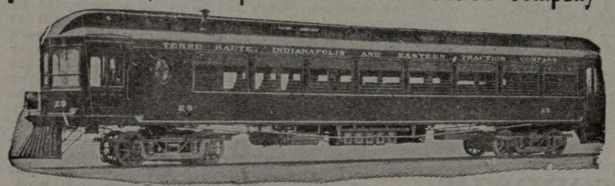

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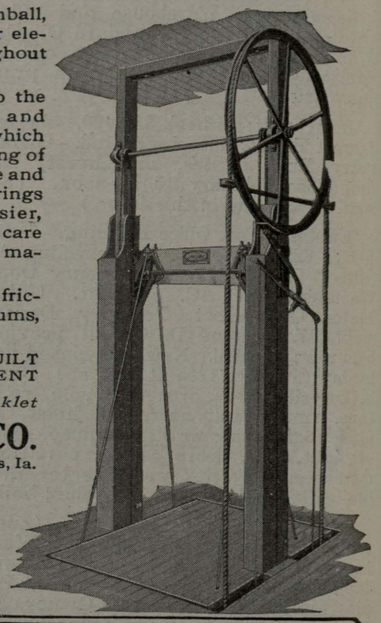

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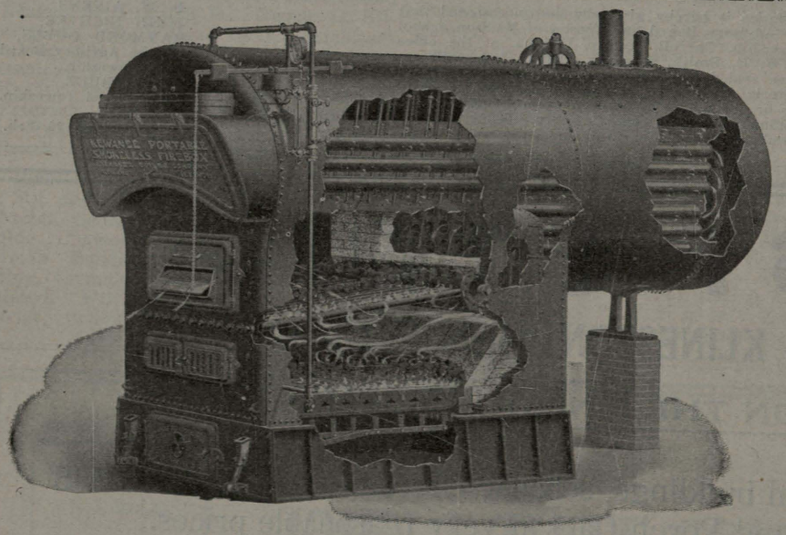

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FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

VOL. V — INDIANAPOLIS, INDIANA, JANUARY 26, 1924 — No. 43

INDIANA CONSTRUCTION RECORDER
Published Every Saturday

DONALD CAMPBELL.....Publisher
LEIGH FELTON.....News Manager
JOHN H. OWENS.....Field Manager

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Indianapolis, Ind.

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Entered as second class matter August 29, 1919, at the Post Office at Indianapolis, Indiana, under the Act of March 3, 1879.

INDIANA CONTRACTORS HOLD ANNUAL CONVENTION AT FT. WAYNE

Fine Attendance and Program Mark Best Yearly Meeting Ever Held by State A. B. C.

Max Irmscher Elected to Head State Contractors Assn., for 1924

That long looked-forward-to event of the Associated Building Contractors of Indiana, the annual convention, has come and gone once more, and in its wake has left the impressive conviction that the Sixth Annual Convention, which occurred at Ft. Wayne, Tuesday and Wednesday, January 22 and 23, 1924, outshown and outdid all similar previous conventions of the State A. B. C. The program arranged was perfect down to the most minute detail and under the able guidance of President Fred W. Jungclaus was carried through with precision that precluded lost motion or time. The presiding officer was master of the situation at all times, seeming to inspire delegates with an attitude for business and constructive effort, instilling an impetus not to be denied, enabling an opportunity to cover the ground mapped out in an easy, methodical manner that never once allowed of confusion or a grand rush to finish up the business at hand in the given time up to adjournment. It was this ability of the presiding officer to center interest and keep things moving that gave to the recent convention such an attractive atmosphere that relegates once seated remained throughout sessions and never once was there that disturbing element, so frequent at conventions, of men coming in and going out and moving around.

Owing to the extreme cold weather that prevailed making trains and interurban cars arrive behind schedules delegates were a little late in arriving for the short opening session held in the auditorium at the Anthony Hotel. An invocation by Rev. Paul Krauss and an address of welcome by Ed. C. Miller, President Ft. Wayne Chamber of Commerce, to which President Jungclaus responded, comprised the morning's program.

Following the noon adjournment the afternoon session was held at the Chamber of Commerce, the roll call showing these cities represented: Anderson Chicago, East Chicago, Evansville, Ft. Wayne, Gary, Huntington, Hammond Indianapolis, Indiana Harbor, Kokomo, Lafayette, Muncie, Marion, Michigan City, Peru, South Bend, Terre Haute, and Vincennes. This was a 100 per cent representation of the city associations affiliated with the State A. B. C. organization.

Greeting From Architects Highly Appreciated

President Jungclaus, in his message of greeting to the delegates, stressed upon the fine attendance record which bespoke the interest in the State A. B. C., referred to the efforts exerted by the State Association during the year and particularly called attention to the greetings from the Indiana Society of Architects as printed in the convention program which read as follows:

"Fellow Workers in the Building Industry: We extend to you our greetings at your Sixth Annual Convention now being held at Fort Wayne, Indiana.

"We feel that our joint Regional Meetings have produced a better fellowship between the Contractor and the Architect. The LaFayette meeting was the final result of years of looking forward to a time when the Contractors and Architects could get together on a mutual basis. We earnestly hope that these meetings will continue in the future.

"Wishing you a very successful convention, we are,

"Very truly yours,
"THE INDIANA SOCIETY OF ARCHITECTS."

He said he considered that message a wonderful thing, really remarkable, true evidence of the spirit of fellowship that had been established between the two elements, the architect and contractor, and said he cherished the hope that that fellowship might be nourished and propogated through continued joint conferences, to the advancement of the building industry. Nor did he omit to comment on the better and more direct contact that had been established with Organized Labor, whereby the interest of the employer and employe could be taken up and threshed out with reason for mutual adjustments. In conclusion, he congratulated his auditors upon the result their co-operative efforts had achieved and urged a sincere continuation of that constructive policy.

Urges Contractors to Work for Extension of Building Season

A. E. Kemmer, Lafayette, First Vice-President of the State A. B. C., a general contractor of prominence and one speaking from experience, earnestly urged the contractors to use their best efforts to bring about an extention of the building season. He sought to impress upon the builders that their primary function is service; that the financial emolument they receive is, in reality, of secondary importance to the service they should render to the public. Demand, he asserted, necessitated an extension of the building period now in vogue and a large part of the burden of bringing about that extension developed upon contractors. Then by a process of analization he showed the advantages to be gained, summing it up this way: By "carrying on" through the winter season a contractor has a better selection of craftsmen from which to choose; there is always a seasonal decline in material quotations in the winter which reduces costs, a decline which is not offset even though artificial methods of warming and heating must be employed; the cost of stopping and again starting a job, a costly operation to the contractor, is eliminated; by continued building effort a successful working organization is held intact, a most important item to the contractor of large projects. Further, the owner gets his building sooner and is thus enabled to realize financially upon his investment at an earlier date. An extension of the building season will make for service to the public, relieve the strain on the available labor supply, eliminate an item of economic waste, make for a more steady employment of craftsmen, and accrue to the profit of the contractor who puts across his business in the dull season.

Secretary's Report

Secretary C. C. Pierson next reported on the condition of the State A. B. C., showing a good financial standing, a healthy tone and an increased membership, all of which was most gratifying to those present.

Advantages of Cold Weather Construction Brought Out

In line with Mr. Kemmer's' address was a most interesting talk on "Cold Weather Construction" by W. E. Hart,

(Continued on Page 7)

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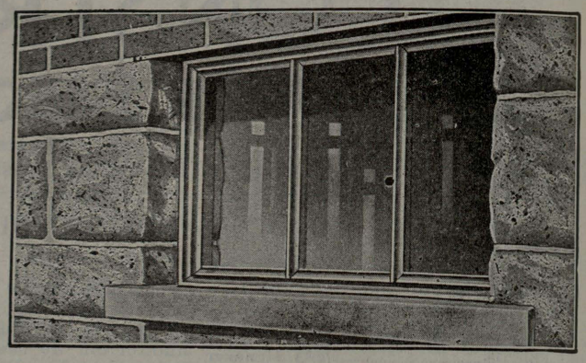

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manager Structural Bureau, Portland Cement Association, Chicago. By way of introduction the speaker said the Portland Cement Association is a service organization founded on the idea to promote building by aiding the architect, engineer and contractor with their problems. The cement association has nothing to do with prices, the selling or making of cement.

The greatest source of loss to the building industry, the speaker contended, is due to the seasonable element that enters into its operation. By eliminating that feature architects, engineers and contractors can greatly relieve the country's building congestion that occurs each spring. By so doing they can speed up building, make it an attractive investment field and aid owners greatly. To the men who will pursue winter ilding will come benefits, not only will working organizations be held to a high state of efficiency, but Labor conditions will become more stabilized and men will work closer to a 12-month than to a 9-month standard and wages will not have to be adjusted so as to support men through a three months period of idleness. Transportation, too, enters as a factor as cars are more available for shipments in the winter than in the spring and summer business rushes when transportation facilities are taxed to the limit. Modern introductions of certain processes have made winter construction possible with little added effort and such construction should, with encouragement from architects, engineers, contractors and their associations, become a custom rather than an unusual procedure as is now the case.

Individual reports of cities were then made by the delegates, all of which indicated a promising outlook for new building next year. However, the majority of the cities reported Labor restive with many crafts demanding considerably increased wages, while other crafts were pursuing a watchful waiting policy to see how the other fellows come out before submitting demands.

Would Eliminate Waste

Max Irmscher, President of the Ft. Wayne Builders Exchange and one of the best known general contractors of northern Indiana, brought the first day's session to a close with a very pertinent treatise on "Elimination of Waste in the Building Industry." His points were all well taken, he pointing out the moves that were being taken nationally by certain of the allied interests in building affairs to eliminate waste in individual fields and held that contractors should fall in line in that endeavor not only for their own benefit but as a means to reduce costs and thus benefit the prospective builder and the whole industry. He minced no words in his admonition and covered a wide range of features impressively convincing his audience with the volume of waste that is a distinct loss. Better management, close supervision, a more intensive distribution of men to suit the occasion and a more methodical and economical use and application were the remedies he advanced to cut down the waste that eats into a building operation. He cited many examples to drive his arguments home and, at the conclusion of his remarks, the comments that followed indicated the logic of his reasoning.

Activities of State A. B. C. Reviewed

Bright and early Wednesday morning the delegates were back at the assembly room at the Anthony Hotel eager to plunge into convention business. As an opening wedge to the order of the day President Jungclaus called upon Field Representative J. H. Owens for a report on State A. B. C. activities during the year. Mr. Owens first made a report on the actions of the Administrative Building Council of Indiana, this in the absence of Walter Wise of Indianapolis, who was scheduled for this subject. The field representative, who has been in direct and intimate touch with the Council, gave a most interesting review of the effort that is being made to codify the existing laws of Indiana and give to the state a standardized set of building construction regulations and requirements that will guarantee the factors of safety and health and yet minimize requirements to such an extent as to lower building costs. This talk was convincing and clearly revealed that much progress of a practical nature has been made since the establishment of the Council and proved to the members of the A. B. C., that their association together with those of the architects, engineers and Labor, has made one of the most constructive moves ever made in the history of Indiana building matters. Following this up Mr. Owens reviewed the legislative activities carried on during the 1923 session of the State Legislature and demonstrated to the delegates the great worth of those activities as evidenced in the concrete results he enumerated. One of the most interesting features of the speaker's remarks had to do with the expansion of A. B. C.'s. activities in the direction of joint conferences with allied building interests. Three such affairs were held during the year, one at Indianapolis, another at South Bend and the third, at Lafayette, the largest one of all where architects, engineers, contractors and Labor representatives met resulting on a most inspiring and interesting gathering. This report attracted undivided attention and created much enthusiasm as was demonstrated by the ovation that followed its conclusion.

Tribute Paid to Memory of Departed Members

A number of resolutions were then reported in by the Resolutions Committee and passed. Limited space here prevents a listing of the resolutions except to mention one that was a new departure. It had to do with members of the association who had died the past year and as a token of respect to their memory all delegates arose and with bowed heads stood in silence for a minute. The deceased members were: Chas. W. Glenn, Plaster Contractor, Indianapolis; Henry Isman, Sheet Metal Contractor, South Bend; Mike Liss, E. Chicago and Indiana Harbor; Arthur Sanford, Plaster Contractor, Indianapolis; Joseph Smith, Plaster Contractor, South Bend; Edgar M. Stevens, Mason Contractor, Indianapolis; H. Hockemeyer, General Contractor, Fort Wayne; J. H. Achey, Anderson.

A Heart to Heart Talk

When Harry A. Fenton, general counsel for the State A. B. C., arose for an address he remarked at the ceremonial of silent respect for departed members and friends and referred to the sentiment that association work generates, lasting friendships and memories that are dear to all, things that money can't buy. "Your interest men lies in this association," said Mr. Fenton. "We are placed here, most of us remain right in our given sphere, there to live and die and in our, your association, friendships are formed that live on and on and grow and are an aid to us. We do the kindnesses we do because it is but the service we owe to our brother men and in the doing of that service we are happy.

"And, in speaking of service, I would call your attention to a magnificent, attractive, enthusiastic servant, my friend, right in your midst, a man of magnetic personality, one who is always fair and just, an analyzer of problems, the motive power back of your association, who gives willingly of his time and experience in the interest of you men. I refer to him who has no peer for rendering service, your secretary, Chiron C. Pierson. (Loud and continued applause.)

"It was he and sixteen other men who, here in Ft. Wayne, conceived this State A. B. C., and launched it years back. And today, it is gratifying to feel, to know, that that move has taken hold, root, and is growing ever, gathering speed as the years roll on. It is composed of men who delve into the fundamentals, who inspire a spirit of loyalty, men who are doers, not fault-finders and criticizers.

"Co-operation is the key to the arch upon which they build to span the gap that has separated the builders. It is real co-operation for which they are striving, not a condition where one man or a set of men may have their own selfish way, and the effort they have put forth has created such a state of agreeableness as you see today, where you men may come together for conference.

"When selfishness strives for power and too much authority is vested in one men or a set of men there is an abuse of power, a middle age regime. It is that thing your association overcomes, it sticks to the fundamental and strives not for the secret advantage of one man or one set of men but for the good of the whole.

"I beseech of you men to continue this great work, follow up your recently established conferences with more conferences and then more of them, a great good lies on ahead of you, thru the efforts you are exerting."

And then to demonstrate more fully the value of co-operation Mr. Fenton referred at length to the recent arbitration award made at Terre Haute in favor of the John A. Schumacher Co., general contractor on the St. Anthony Hospital building, when an architect, engineer and contractor, sitting as a board found for the Schumacher Co. In detail the speaker recited the injustice that was practiced on the contractor, the dark ages policies employed to coerce him to finally drive him from the job. Next he called attention to the co-operation that ensued when the architect, contractor and engineer arose to defend the Standard A. I. A. General Contract Form for which they have contended and which they have held inviolate. In conclusion Mr. Fenton urged the contractors to stick together, to co-operate as they had been doing for they never knew when their turn might come to face just such

(Continued Top of Page 13)

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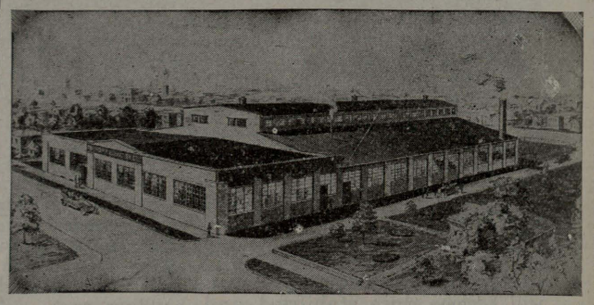

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Official Paper

Indiana Society of Architects

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UNUSUALLY ATTRACTIVE PROGRAM BEING ARRANGED FOR I. S. A. MEETING

To Be An Affair In Keeping With High Tone That Architectural Influences Inspire

A real-for-sure treat, in the way of interest and entertainment, is in store for the state architects who will attend the semi-annual meeting of the Indiana Society of Architects at Indianapolis, Friday and Saturday, February 8 and 9. This assertion is made advisedly and without fear of equivocation when the final verdict of those present is rendered.

Especial attention to the program is being given and the policy being pursued in that directoin this year is entirely different from that followed on previous occasions. Every effort is being exerted to lend a new attractiveness to the Society and this bent is being given to the arrangements for the meeting two weeks hence.

Tentative plans are in the making to provide an evening program the high standard of which has never before been reached at an I. S. A., meeting. Though details have not been definitely completed suffice it to say that there will be talks by selected speakers each one of whom will have a clear cut message for the architects. These men are leaders in their own sphere and are of acknowledged ability. Plans have also been made to have a presiding toastmaster, who is gifted in the art of repartee, a man of state-wide prominence.

As an added attraction there will be entertainment features of the highest class consisting of, an orchestra, vocal selections, comedy, selected interpretative dancing, and magic stunts, a layout of refined variety divertissement par excellence.

All of the above to be in addition to the routine business session to be held in the afternoon of February 8. The banquet and entertainment is to be held that evening at the new $1,800,000 home of the Indianapolis Athletic Club, just completed and formally opened. This is acknowledged to be the finest club home in the country and will prove a revelation to visiting architects. If possible a tour of inspection of this magnificent club house will be arranged for the benefit of the Indiana architects just previous to the banquet.

Both the Indiana Chapter, A. I. A., and the Indianapolis Architects Association members will meet jointly with the Indiana Society of Architects on the evening of February 8th.

The second day's session of this semi-annual gathering of the Society will be marked by the formal opening of the Third Annual Architectural and Allied Arts Exhibition at the John Heron Art Institute by the members of the I. S. A., who will go in a body to the art galleries for that purpose.

The approaching meeting will be well worth attending and those who fail to be present will have sincere cause for regret.

SCHOOL PLANNING CONFERENCE TO INCLUDE ARCHITECTS

Unusual Meeting to Occur Day Before I. S. A. Semi-Annual Gathering

An event of particular interest to state architects and one that occurs at a most propitious time, since the semi-annual meeting of the I. S. A., is to be held in Indianapolis Feb. 8 and 9, will be the first state-wide conference on School House Planning scheduled for Feb. 7th, at the Assembly Room of the Claypool Hotel, Indianapolis, under the auspices of the State Department of Public Instruction, Division of School House Planning. Arrangements have been made for a discussion of some of the most important problems connected with school planning.

Invitations to attend the conference are extended especially to school authorities, township trustees, architects and contractors for school buildings.

Dr. F. B. Dresslar, the principal speaker on the program is a specialist in School Hygiene connected with the United States Bureau of Education and the securing of his services for this meeting was a most fortunate and timely connection.

The following program has been arranged:

Morning Session 10 a. m. to 12 m.

"Purpose of meeting and of Division of Schoolhouse Planning," Benj. J. Burris, State Supt. of Public Instruction.

"The Need for Better School Buildings." Dr. W. F. King, Sec'y. State Board of Health; Dr. F. B. Dresslar, Specialist in School Hygiene, U. S. Bureau of Education.

Afternoon Session, 130 p. m. to 4:30 p. m.

"The Schoolroom as a Unit in School Planning"
Dr. F. B. Dresslar

Round Table Discussion
Dr. F. B. Dresslar

Evening Session, 7:30 p. m.

"Schoolhouse Heating and Ventilation"
Dr. F. B. Dresslar

Round Table Discussion
Dr. F. B. Dresslar

The Indiana Society of Architects should be well represented at this affair and the architects attending will undoubtedly benefit from the discussion and addresses that will occur.

INDIANA CHAPTER A. I. A. TO HOLD IMPORTANT MEETING

Set for February 7 at Indianapolis

The regular meeting of the Indiana Chapter A. I. A., deferred from December, will be held at Indianapolis on the evening of Thursday, February 7. This arrangement was made so that the chapter members desiring to do so, could attend the semi-annual meeting of the Indiana Society of Architects to be held on the following day and also the Annual Architectural Exhibit of Indiana Architects scheduled for formal opening February 9.

This meeting is an important one as the officers feel the need for the working out of a policy that will encourage an expansion of membership and extend the influence of the chapter in its effort to build up its prestige and that of the architectural profession in Indiana.

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MEETINGS

Executive Committee meets second Tuesday each month.

Painter Contractors meet every Wednesday, 3:00 p. m.

Plasterer Contractors meet every Wednesday noon.

Mason Contractors Association meets every Thursday—1. P. M.

General Contractors meet second Friday each month.

PLANS ON FILE

None this week.

WAIVER OF LIEN

None filed with Recorder of Marion county this week.

ONE OF THE CITY'S AND STATE'S BEST KNOWN BOSS PLASTERERS PASSES ON

Arthur Sanford Succumbs to Sudden Heart Attack

The Building Contractors' Association and Builders' Exchange the past week lost another staunch and loyal member when Arthur Sanford, one of the most prominent plastering contractors of the city, was stricken with a heart attack Saturday, January 19, and died at his home, Seventy-ninth street and Spring Mills road, north of the city, that night.

Mr. Sanford had been a contracting plasterer in Indianapolis for the past twenty years and in that time had executed contracts for plastering some of the largest buildings in the city.

The passing of this man marked the second heavy inroad death has made in the local ranks of the plastering bosses, it having been just three months to the day when he was stricken that Charles W. Glenn died.

The deceased was an ardent organization advocate and in addition to being an active worker in the local association was a member of the national organization of plaster bosses. For years he was deeply interested in the National Association of Builders' Exchanges.

BUILDERS' BOWLING LEAGUE NOW HOLDS CITY HIGH GAME RECORD FOR THE YEAR

C. B. Mayer Hangs Up 280 Total

A blaze of glory burst over the builders' bowling league at Indianapolis Friday night, January 18, when C. B. Mayer, fireproofing specialty man, bowling on the Wege-Stanford team, rolling in rare form, established a new high game city record for this year when he totaled 280 in his third game of the evening.

Mayer started his remarkable game with a strike, left the five pin on his next ball, then cleaned up the spare and came through to the end with ten straight strikes. As inning after inning brought strikes the crowd collected to watch and when the final ball recorded the tenth complete clean-up "C. B." received a great ovation.

INDIANA BUILDING SUPPLY MEN LOOK FOR PRICE INCREASES

Early Season Building Outlook Promising

Building supply men from all parts of Indiana, to the number of several hundred, put in a busy two days at Indianapolis the past week, the occasion being the annual convention of the Indiana Builders' Supply Association.

Diversified and varied subjects as they related to the building supply business were gone into to bring out many interesting points regarding the handling of building supplies, distribution, efficient methods, etc.

The expression was general that indications pointed to a healthy condition of the building business for the first six months, at least, of 1924. However, the belief was advanced that prices would probably show a slight upward trend under a heavy demand.

Officers elected for the ensuing year are: Warren Cox, Winnimac, Ind., president; Charles Monyhan, Connersville, Ind., Herschel Moore, Bedford, Ind., A. D. Zuber, Fort Wayne, Ind., and Fred Stiltz, Indianapolis, vice-presidents; H. A. Rogers, Indianapolis, treasurer. A secretary will be elected by the board of directors at a meeting to be held next month. R. A. Hilderbrand of South Bend, Ind., has held the position for seven years.

TO HOLD ANOTHER BIG HOME SHOW

Indianapolis Making Preparations

The third annual Home Complete Exposition sponsored by the Indianapolis Real Estate Board will be held at the Manufacturers building of the state fair grounds at Indianapolis April 7 to 12.

This building which housed the former expositions and which provides 53,000 square feet of space on one floor with ample facilities for approximately 200 exhibits, will present entirely new scenic effects and decorations for the 1924 show.

The policy of the Indianapolis Real Estate Board to confine the exhibits to those articles that contribute to the making of a home, it is announced, will be strictly adhered to at the exposition again this year. There will be no features or exhibits that will detract from the home furnishing and building idea. The annual exhibitions have proved excellent stimulants to business; the Indianapolis board has insisted, however, that the educational advantages of the show must be primary consideration at all times.

Citizens of Indianapolis and of the Indianapolis trade area have come to regard the annual exposition in the light of a Home Makers' Institute. From the standpoint of the exhibitors it is a six-day market where builders, realtors, building material men and house furnishers meet under one roof with the thousands of men and women seeking information on the subject of home plans and furnishings.

Last year 90,000 persons visited the exposition. A survey by the Indianapolis News showed that orders taken on the floor during the exposition totaled $520,882. This sum does not include sales completed by exhibitors with visitors after the ending of the show.

The Indianapolis News will conduct a house plan contest offering a number of cash prizes to architects and draughtsmen who submit the best plans for a house for all year occupancy of a family of limited means and in which economy of construction and attractiveness will be the predominating considerations. The plans will be exhibited at the show. A similar contest was successfully conducted by this newspaper last year.

J. F. Cantwell, an Indianapolis realtor, who is director of the exposition, declares that he is assured that the 1924 exposition will far surpass the show last year, which he also managed. He said that already one-half of the available space has been reserved.

The committee of the Indianapolis Real Estate Board in charge of the exposition is made up of E. L. Cothrell, chairman; W. H. Kinnear, William L. Elder, H. L. Richardt, Mr. Cantwell and Henley T. Hottel, executive secretary of the board.

INDIANAPOLIS BUILDING PERMITS

Week of January 17 to January 24

Theater (Motion Picture): $13,000, 1 sty., 38x100, 2153-55 Martindale Ave. Private plans. Owner Samuel Nisenbaum, 2443 Baltimore. General contract let to Sam Jacobs, at site. Brick.

Residence (double): $14,000, 3645-47 Central. Owner, Jessie M. Negley, 2833 N. Talbott. General contract let to Homer H. Negley, 2833 Talbott.

Residence: $28,500, 3242 N. Meridian. Owner, W. C. Garten, 518 S. Senate. Contract let to H. L. Simons, 4244 N. Capitol. Brick.

Residence: $17,200, 108 E. 42d. Owner, H. T. Brown, c/o general contractor. General contract let to H. L. Burns, 1307 W. 34th St.

Residence: $10,000 (double), 3631-33 N. Illinois. Owner, Southern Building and Realty Co., 604 Guaranty Bldg. Owner will build.

Residence: $7,000, 611 E. 22d. Owner, W. F. Taylor, c/o contractor. General contract let to T. G. Bennett, 1823 Fletcher Ave.

Residence (double): $7,000, 617-19 N. Beville. Owner, S. C. Kirkpatrick, 2307 E. 38th St. Owner builds.

Residence (double): $6,000, 1843-45 State St. Owner, Norman E. Enderson, 2110 Prospect St. Owner builds.

Residence: $5,000, 3948 N. Illinois. Owner, O. W. Kenton, at site. Owner builds.

Residence: $5,000, 5259 Broadway. Owner, George Loy, at site. Owner builds.

Residence: $5,000, 5341 Central. Owner, B. F. Adams, at site. Day work.

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J. Wesley Reed----------President
E. E. Cole----------Secretary

108 Citizens National Bank Bldg.,
Hammond, Indiana

GREAT BUILDING EXPANSION PROGRAM EFFECTED BY CALUMET STEEL INDUSTRY

Improvement Outlays in 1923 Estimated at $25,000,000

Expansion in the steel-making and rolling-mill industry of the Calumet region during 1923 was greater than probably any like period in the history of the district. The value of these enlargements has been placed to various amounts up to $25,000,000.

New rolling mills made available for steel production during the year just closed numbered 10 at the Gary National Tube Works. These extensions involved an expenditure estimated at $15,000,000. The mills completed here last year include 5 buttweld tube, 4 lapweld and 1 seamless tube.

At Indiana Harbor plants vast improvements were made in 1923. Some are still under way of construction.

Four one hundred ton capacity open hearth furnaces, representing one-fourth of the new furnaces on which construction was started in the United States during the year just ended, are now being erected at the Harbor plant of the Inland Steel Company. There is also one fourteen-inch merchant mill being built in connection with the extension building program of the Inland that is scheduled to be completed shortly.

Acquisition of the Sheet & Tube Co. of America plant at Indiana Harbor by the Youngstown Sheet & Tube Co. last year has resulted in many new changes at the Harbor works.

Actual construction has begun on a 600-ton blast furnace and two buttweld mills since this acquirement was put into effect.

Gathering from general reports the present year presages as great if not more extensive improvements at steel mills in the region.

NO STOPPING THEM

B. and M. Annual Dinner at Chicago Proves to Be a Real Magnet

Snow, ice, cutting blasts of wind sweeping in from the lake, and zero weather meant little or nothing to the band of fifteen Hammond contractors who braved the elements one afternoon last week as they, bundled and securely wrapped, started for Chicago to attend the annual banquet of the Builders and Manufacturers Mutual Casualty Co., held in the Gold Room of the Congress Hotel at that city. Many of the men in the party were those who had attended similar functions of the B. & M. before and five inches of snow, whistling winds and a low temperature was as no barrier at all to block these men from reaching the 1924 event.

Bernard Graves of the firm of Rhoads & Graves, general contractors, blazed the trail to Chicago and beat the rest of "the gang from The Calumet" in. His time, Hammond to Chicago, was 50 minutes flat.

SPLENDID AND EDIFYING MEETING PUT ON FOR CONTRACTORS AT CHICAGO

Builders Entertained by B. and M. Insurance Company

The meeting and banquet above referred to was a most interesting and enjoyable affair, attracting approximately two thousand contractors and their friends. With the dinner completed President Andrew Lanquist, "Father of the B. & M.," addressed those assembled with a recount of the origin, growth and present state of development of the company, including a financial report that was most encouraging to the contractor policyholders, all mutual members of the B. & M.

Other speakers on the program were Corporation Counsel Bush of Chicago, and Hon. J. Adam Bede, ex-congressman from Minnesota.

It was a fine representative gathering of the building contracting fraternity, men who cast the ordinary routine of business aside for the moment and entered into the edifying spirit of the occasion, imbibing of a fount of inspiration, accentuated by entrancing music, splendid addresses and embellished by a sumptuous repast.

Congratulations, warmly and wholeheartedly cherished, were openly extended to the officers of the company for the magnificent and elegant manner in which the affair was carried through to such a successful conclusion. It was an affair of, by and for the contractor, encouraged and sponsored by a company of which the contractor is a part and in whose interest the company is vitally interested.

THINGS JUST ABOUT CLINCHED TO LOCATE TWO NEW PROMISING INDUSTRIES IN HAMMOND

Final Details Pending

Tentative deals have been arranged according to W. J. Hastings, realtor, that when consumated, as expected shortly, will mean two new industrial plants for Hammond. These plants will employ 500 and 150 people respectively. Though complete details can not be given out at this time assurance is advanced that these additions to Hammond's long list of diversified industries will be of great benefit to the city.

JUST DRIFTING

Wage Negotiations Somewhat in Abeyance

The labor wage scale situation in the Calumet District remains unchanged. There have been several conferences between the contractors and Labor representatives without any definite conclusions having been reached. It seems that both sides are resting on their oars awaiting a favorable shift in the current of events.

PROBES INTO HARDWOOD FLOORING ASSOCIATION METHODS

Government Indictments Result

"Indict twenty-three firms as Hardwood Flooring Trust," The Chicago Tribune reports that twenty-three companies, members of the Maple Flooring Manufacturers Association, known as the hardwood flooring trust, were indicted the 18th by the Federal Grand Jury on charges of violating the Sherman Anti-trust Act. Thirty officers of the companies also were named in the indictments.

All the companies, who manufacture 70 per cent of the flooring material used in the United States, are charged with conspiracy to "eliminate competition through price regulation." Most of the concerns are located in Minnesota and Wisconsin. Bench warrants for all those named in the indictments were issued by Judge Cliffe, who placed the bonds at $5,000 each.

CALUMET BUILDING PROGRESS

Architects A. C. Berry & Co., Hammond, who prepared the plans for the Masonic Temple to be built at Mannoka, Ill., announce that the general contract has been awarded to M. V. Grimm, North Manchester, Ind.

The project consisting of an addition to the Griffith, Ind., school building that was postponed last fall when bids ran high, has been revived and plans are now being distributed to contractors again for estimates. Mac Turner, Hammond, Ind., is the architect.

The last named architect also has plans out for a store and office building for Dr. O. W. Ostrowski, at Holman and Douglass streets. The structure will be two stories and basement, 50x75.

The committee appointed to fix damages on property along Hohman street, that will be affected by the widening of that thoroughfare, has been holding daily sessions of late at which estimates are being compiled.

E. E. COLE.

CONVENTION

(Continued from Page 7)

an ordeal as that which had come to their fellow member.

The convention had now reached the concluding stage which called for an election of officers and the selection of a site for the 1925 convention. This detail resulted as follows:

President, Max Irmscher, Ft. Wayne; 1st vice-president, A. E. Kemmer, Lafayette; 2nd vice-president, Joseph Doeppler, East Chicago; 3rd vice-president, O. E. Toelle, Terre Haute, Ind.; Secretary and treasurer, C. C. Pierson, Indianapolis; field representative, J. H. Owens, Indianapolis; general counsel. H. A. Fenton, Indianapolis.

After a spirited contest between Muncie, Terre Haute and Indianapolis the later city was selected for next year's convention.

CONVENTION BANQUET A GORGEOUS AND INSPIRING AFFAIR

Delegates Guests of Builders' and Manufacturers' Mutual Casualty Company of Chicago

Occasionally there arises some event to create a memory of lasting brilliance that nothing can efface. And in the recalling of that memory we certainly find few phases that lend to it new gleams of radiance at first unsuspected.

There came to pass in Fort Wayne the past week, on the night of January 22, to be exact, just such an event and, now that it is over, there comes a memory that grows and glows, and glows and grows. The occasion was the banquet given by the Builders' and Manufacturers' Mutual Casualty Co. of Chicago at the Hotel Anthony at which the delegates to the State A. B. C. convention and their friends were guests. Some three hundred building men were seated around the tables, there to be enveloped in an atmosphere most enchanting. There was a boundless wealth of good fellowship, a melody of music that was divine, table decorations of flickering candles and dainty flowers, the perfume from the latter scenting, to accentuate, the soothing atmosphere, a sumptuous repast, and a series of addresses it would be hard to excel for the interest they held for builders.

E. W. Puckett, a prominent citizen of Fort Wayne, acted as toastmaster. Fred W. Jungclaus, Indianapolis, one of Indiana's largest general contractors, and a director in the Builders' and Manufacturers' Mutual Casualty Co., represented President Andrew Lanquist, who was detained at home in Chicago by illness, and extended a welcome to the guests.

Robert Hanna, former postmaster of Fort Wayne, a deep student of and an authority on city planing, spoke on that subject and its relation to the growth of a city. He declared that it was as important to plan a city before building as it was to plan a house and that we plan practically everything we have anything to do with in life with the exception of municipal futures. He likened city zoning to the planning of one room of a house for a purpose and another room for a still different purpose so that there will be a specific location in every city for residences and factories.

J. S. White, Indianapolis attorney and Indiana counsel for the Builders' and Manufacturers' Mutual Casualty Company, gave an explanatory talk on insurance. He said insurance of all forms came into the scheme of modern life as a result of the element of risk and fear in production. The courts have recognized insurance to be intimately connected with public life and have regulated it with as much attendance to detail as that of transportation, he said.

The featured address of the evening was delivered by Dr. William F. King, secretary of the state board of health and president of the Indiana Building Council. He spoke regarding the latter body and most clearly and intimately explained the purpose of the State Building Council, toward which, he declared, there was much misapprehension in the minds of architects, building contractors and the general public. He gave an estimate of the work which the recently created body was attempting to do, stating that its purpose was to bring out of the confusion and chaos of state building regulations some semblance of the best thought, best experience and best practice in reference to building construction.

It was without doubt the finest, most complete and most capably handled evening dinner engagement ever conducted in Indiana for builders, and, in passing, it is only meet to mention especially the musical program rendered by the Chicago Concert Co., a mixed quartet. Their voices were excellent, well suited to the selections, classical and semi-classical, offered, into which was blended a feeling and sincerity to make for a charm that appealed and made the audience loath to acknowledge that there must be an end though the singers were most liberal and gracious with their offerings.

News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Schools (miscellaneous equipment): Owner, Board of School Commissioners, Richard O. Johnson, business director, 150 N. Meridian St., receiving bids to close February 12 at 8 p. m., for the following:

Furnishing and installing a complete automatic oil burning device or system, with mixing chambers, pilot lights, burner heads, temperature thermostats and automatic pressure staat, electrical motors, and other appliances necessary to make a complete installation for the purpose of making steam pressure under three boilers now located in a school building known as School No. 60. The estimated cost of this work is $2,400.

The installation of a 3,000-gallon oil tank, to be installed on the grounds of School No. 60, piping, tees, elbows, valves, etc., connected from tank to oil burning device; also heating coil inside of tank. Estimated cost of this work is $1,000.

The manufacturing, delivering and installing in the Indianapolis Central Public Library Building, located on the north side of St. Clair street between Pennsylvania and Meridian streets, Indianapolis, Ind., one level of steel book stacks, together with one mezzanine floor of steel construction, with marble flooring, stairways, with necessary railings both for stairs and balcony, all electrical work with conduits, outlets, switches, fixtures, bulbs and hangers, necessary for properly lighting the new floor level of stacks in the same manner as the second level of the stack is now lighted. All material, workmanship and finish to correspond and match the existing stacks on the first and second levels in accordance with plans and specifications on file in the offices of the board.

The estimated cost of this work is Seventeen Thousand Dollars ($17,000).

Postal Substation and Garage: $400,000, 2 sty. and bas., 115x300, Swan St., from Oak to Elm Sts., Buffalo, N. Y. Archt., Fermor S. Cannon, 21 Virginia Ave., Indianapolis. Owner, Parcel Post Building Co., R. D. Brown, president, Illinois and South Sts., Indianapolis. Lessee, United States Government, Hon. Harry New, postmaster general, 12th and Pennsylvania Aves., Washington. D. C. Plans in progress. Ready for bids soon. Brick, reinforced concrete, fireproof construction.

Hotel: $1,000,000, South Illinois near Maryland. Archt., Bennett Kay, 535 Lemcke Bldg. Owner, Benjamin Fallender, 615 S. Capitol Ave. Preparing sketches. Owner financing at present. Brick.

Garage and Salesroom: $25,000, 1 sty., 80x120, 850 Virginia Ave. Archt., Bennett Kay, 535 Lemcke Bldg. Owner, Martin A. Prather (Chevrolet agency), 750 Virginia Ave. Plans completed. Brick.

***Factory Building:** 3 sty. and bas., 209x61, 13th and Senate. Archt., Rubush and Hunter, 428 American Central Life Bldg. Owner, Indianapolis Glove Co., 430 Liberty St. Bids rejected. Architect revising plans. New bids soon. Brick, concrete and steel, slow burning construction.

Offices and Stores (rem. from Old Elks Club on East Maryland St.): Private plans. Owner, Otto Kahn ,c/o Kahns Cut Price Drug Store, 228 S. Illinois St. Sketches. Mature spring. Work will consist of passenger and freight elevator, steel sash, maple floors, copper set store fronts and general alterations.

Sporting Goods Store (rem. from office building): East Washington, near Delaware St. Archt., D. A. Bohlen and Son, Majestic Bldg. Owner, Meyer-Kiser Bank, East Washington St. Lessee, Gus Habich Co., East Washington St. Architect taking bids, to close in a few days. Work will consist of steel stairs, mezzanine floor, rubber tile treads, raising floors, Kawneer store fronts, hand power elevator and general alterations.

***Temple (Jewish):** $150,000, 1 sty. and bas., mezzanine floor 72x90, 34th and Ruckle Sts. Archt., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg. Owner, Beth El Jewish Congr. Building committee as follows: L. Sakowitz, 3614 N. Penn.; Isaac Marks, 514 S. Delaware St.; Herman T. Cohen, c/o Factory Salvage Co., 440 E. Washington; Joseph A. Co-

hen, 709 W. Washington; H. Rosner, 4140 College Ave., all of Indianapolis. Architect receiving bids on superstructure. Foundation work let to Brandt Bros., Indiana Trust Bldg. Brick, Indiana Oolitic stone, alt. bid on terra cotta.

*Church: $20,000, Knightstown, Ind. Archt., A. A. Honeywell, 413 Penway Bldg., Indianapolis. Owner, Christian Church, Knightstown, Ind. Plans nearing completion. Bids soon. Brick.

*Church: $100,000, Richmond, Ind. Archt., A. A. Honeywell, 413 Penway Bldg., Indianapolis. Owner, Christian Church, Rev. Mr. Stamper, pastor, Richmond. Plans nearing completion. Brick, stone, composition floors, art glass, steam heat, steel sash.

Power Plant: $1,000,000, Wabash River. Engineer, John A. Shafer, 2934 N. Delaware St. Owners, name withheld for present. Plans in progress. Definite data later.

Contracts Awarded

*Cattle Barn: $300,000, 1 and 2 sty., 670x210, "Indiana State Fair Grounds," Indianapolis. Archt., J. Edwin Kopf and Wooling, 402 Indiana Pythian Bldg. Owner, Indiana Board of Agriculture, E. J. Barker, president, Statehouse, Indianapolis. Concrete, brick, steel sash, steel frame construction. General contract awarded to Roy C. Bryant, Franklin, Ind. Plumbing let to Freyn Bros., Indianapolis. Electric wiring let to Hatfield Electric Co., Indianapolis. Start work soon.

*Sheep Pavilion: $75,000, 1 sty., 356x130, "Indiana State Fair Grounds," Indianapolis. Archt., J. Edwin Kopf and Wooling, Indiana Pythian Bldg. Owner, Indiana Board of Agriculture, E. J. Barker, president, Indianapolis. Brick, concrete and steel frame construction. General contract let to Roy C. Bryant, Franklin, Ind. Plumbing let to Freyn Bros., Indianapolis. Wiring let to Hatfield Electric Co., Indianapolis.

Theater (Motion Picture): $14,000, 1 sty., 38x100, 2153-55 Martindale Ave. Private plans. Owner, Samuel Nisenbaum, 2443 Baltimore. General contract let to Sam Jacobs, at site. Brick.

Residence (Double): $15,000, 3645-47 Central. Owner, Jessie M. Negley, 2833 N. Talbott. General contract let to Homer H. Negley, 2833 Talbott.

Residence: $30,000, 3242 N. Meridian. Owner, W. C. Garten, 518 S. Senate. Contract let to H. L. Simons, 4244 N. Capitol. Brick.

Residence: $17,500, 108 E. 42d. Owner, H. T. Brown, c/o general contractor. General contract let to H. L. Burns, 1307 W. 34th St.

Residence: $10,000 (double), 3631-33 N. Illinois. Owner, Southern Building and Realty Co., 604 Guaranty Bldg. Owner will build.

ANDERSON

Duplex Residence (rem. from church): 2425 Delaware. Owner, Benjamin F. Bowers, 2503 Delaware St. Plans in progress. Bids soon. Frame.

*High School (Additions): $76,000, 2 sty., 120x134, Alexandria, Ind. Archt., E. R. Watkins, Farmers Trust Bldg., Anderson. Mechanical engineer, Snider & Rotz, Indianapolis. Owner, Board of School Trustees; Dr. W. R. Thomas, president; James Wales, secretary, Alexandria, Ind. General contractor, L. W. Kimmel, Poneto, Ind. General contractor taking bids on all materials. Will not start work until about March 1.

Apartments (15): Rem. from Commercial building, 14th and Meridian. Archt., E. R. Watkins, Farmers Trust Bldg. Owner, Charles Miller (rubber manufacturer), Anderson. Starting work. Owner builds.

BATESVILLE

*High School: $43,500.00., 1 sty. & bas. Batesville, Indiana. Archt. Karl P. Henkel, 108 Heinemann Bldg., Connersville. Owner, Board of School Trustees, Dr. Harry Timmerman, Batesville, Ind. Plans in progress. Owner will advertise for bids about March 1st. Brick and hollow tile, stone trim,, asbestos built-up-roof, direct-indirect system of heating, 3 toilets, electric work, steel sash, struct. steel, yellow pine trim.

*Grade School: $6,500.00. 1 sty. Batesville, Indiana. Archt. Karl P. Henkel, 108 Heinemann Building, Connersville, Ind. Owner, Board of School Trustees, Dr. Harry Timmerman, Prest., Batesville, Ind. Plans in progress. Owner will advertise for bids about March 1st. Face brick and frame, asphalt shingle roof, yellow pine trim, electric wiring.

*Factory (add): $150,000.00, 4 sty. & bas. 150x190. Archt. Martin Fisher, Brighten Bank Building, Cincinnati, O. Owner, Batesville Cabinet Co., Geo. M. Hildenbrand, Batesville. On brick work. Owner builds.

BLOOMFIELD

Chair Factory: (Rebuild after fire), $50,000. Owner, Faucett Van Meter Chair Co., William Van Meter, president, Bloomfield. Sketches. Project will be rebuilt in the spring. Brick, mill construction.

Church: (Add. and rem.). Owner, First Methodist Episcopal Church, Rev. H. H. Sheldon, pastor, Bloomfield. Mature in the spring. Work will consist of Sunday school room addition; kitchen and dining room in basement.

ANDERSON

Commercial Building (1 sty. to addition, 50x105): $45,000, 1123 Meridian. Archt., E. F. Miller, Farmers Trust Bldg. Owner, E. D. Brown, 1126 Meridian St. Architect ready for bids. Brick, copper set store fronts, fire doors, electric freight elevator, composition roof, electric wiring and fixtures, additional radiation.

*High School (rear add.): $30,000, Kennard, Ind. Archt., E. R. Watkins, Farmers Trust Bldg., Anderson. Owner, Homer C. Garriott, trustee, Kennard, Ind. General contractor, Folger-Wilson Construction Co., Lapel, Ind. Heating and plumbing let to F. R. Manning, Newcastle, Ind. Excavated. Brick.

BLOOMINGTON

*Masonic Temple: $200,000, College Ave. and 7th St. Archt., Rubush and Hunter, 428 American Central Life Bldg., Indianapolis, Ind. Owner, Monroe Lodge No. 22, F. & A. M., Fred Matthews, chairman building committee, T. J. Sare, secretary, Bloomington. Plans in progress. Owners will be ready to receive bids about March 1. Bedford stone exterior.

*Memorial Dormitory: $250,000, "Indiana University," Bloomington. Archt., Lowe and Bollenbacher, 108 S. LaSalle St., Chicago, Ill. Mechanical engineer, Chas. R. Ammerman, Occidental Bldg., Indianapolis, Ind. Owner, Board of Trustees, Indiana University, J. S. Cravens, secretary, Bloomington. Bids close January 29. The following contractors are figuring general contract: Bowyer Construction Co., Newcastle, Ind.; Leslie Colvin, Board of Trade Bldg., Indianapolis; Cornell Engineering Co., Indianapolis; State Construction Co., Indianapolis; S. A. Hickman, Martinsville, Ind.; King Lumber Co., Charlottsville, Va.; Yeager & Sons, Danville, Ill.; Strandberg Bros., Chicago, Ill.; Great Lakes Construction Co., Chicago, Ill.; C. E. Anderson, 306 S. Wabash, Chicago; Mores Construction Co., 133 W. Washington, Chicago.

CONNERSVILLE

*Lodge Building: $35,000, 2 sty. and bas., 50x50. Archt., J. R. Fallon and H. M. Griffin. Owner, B. P. O. Elks, No. 379, Connersville. Plans completed. Bids will be taken in about two weeks. Solid brick, steam vapor heat, instant water heater, sash operators, 5 ply asbestos roof, orn. plaster, refrigerating system.

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Lumber Storage Sheds: $15,000, 2 sty., 40x120. Archt., Joseph R. Fallon, No. 8 Thornburg Bldg. Owner, Connersville Lumber Co. Plans completed. Owner taking bids. Frame, mill construction.

Residence (Double): $8,000, 2 sty., 40x60. Archt., Joseph R. Fallon, No. 8 Thornburg Bldg. Owner, Mrs. C. Wanley, Connersville. Plans in progress. Architect ready for bids about February 15. Frame, furnace, asbestos shingle roof.

Bungalow: $4,500, 1 sty. and bas., 26x38. Archt., Joseph R. Fallon, No. 8 Thornburg Bldg. Owner, Williard Bearley, Connersville. Plans in progress. Architect ready for bids about February 20. Frame.

Garage (annex): $8,500, 1 sty., 33x43. Archt., Joseph R. Fallon, No. 8 Thornburg Bldg. Owner, Wills Realty Co., Connersville. Plans completed. Ready for bids soon. Brick and hollow tile.

Commercial Garage: $16,500, 2 sty., 35x120. Archt., Joseph R. Fallon, No. 8 Thornburg Bldg. Owner, name withheld for present. Plans in progress. Ready for bids soon. Brick and hollow tile.

Storage Building: 2 sty., 36x60. Archt., Joseph R. Fallon, No. 8 Thornburg Bldg. Owner, E. J. Schlichte, Connersville. Plans in progress. Bids soon. Reinforced concrete, steam heat, metal windows, sash operators, fireproofing, asphalt roof, freight elevator, sprinkler system.

Storage Building: 1 sty., 40x60. Archt., Joseph R. Fallon, No. 8 Thornburg Bldg. Owner, name withheld for present. Plans in progress. Bids soon. Reinforced concrete.

***High School:** $280,000, Connersville. Archt., Elmer E. Dunlap Co., 1050 N. Delaware St., Indianapolis. Owner, Board of School Trustees, Connersville. General contractor, Leslie Colvin, Board of Trade Bldg., Indianapolis. Ready to roof. Brick.

EVANSVILLE

***School Building:** $32,000, 1 sty. and bas., "Lodge School," Knight Township, Vanderburgh County, Ind. Archt., Alfred E. Neucks, 605 Old National Bank Bldg., Evansville. Owner, Fred Mann, trustee, Newburgh, Ind., Route No. 4 (Vanderburgh County). Owner receiving bids to close February 16 at 2 p. m. at the Hebron school house on Lincoln Ave. in Knight Township, Vanderburgh County. (See legal advertising in this issue.) Brick.

Consolidated Schools (4 rooms): $25,000, 1 sty. and bas., 52x75, Campbellsburg, Ind., Jefferson Township, Washington County. Archt., Harry E. Boyle and Co., Furniture Bldg., Evansville. Owner, William H. Sneed, trustee, Campbellsburg, Ind. Plans in progress. Brick veneer, steam heat, struc. steel, wood sash, built-up roof. Will contain manual training and domestic science departments in basement.

Community Building: $30,000, New Harmony, Ind. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Board of Education, George Taylor, secretary. Plans in progress. Ready for bids about March 1. Brick, steel, oval roof, comfort station, stage.

Studio and Apartment: 2 sty., 37x41, Mount Vernon, Ind. Archt., Harry E. Boyle and Co., Furniture Bldg., Evansville. Owner, Mrs. L. L. Buell (photog-

(Continued on Page 17)

ALL METAL SCREENS

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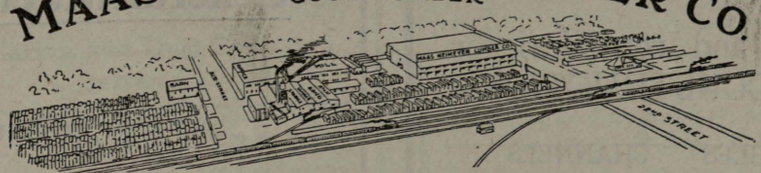

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INDIANAPOLIS

rapher), Mount Vernon, Ind. Plans in progress. Bids soon. Stucco, frame, hot air heat, asphalt shingle roof.

*Chapel and School: $30,000. Archt., Cram and Ferguson, Boston, Mass. Supervising architect, Russ and Karges, Evansville. Owner, Trinity Lutheran Congregation, Rev. W. G. Pollack, pastor. Bids in under advisement. Will probably award general contract to William Abeler, 215 Kentucky Ave., Evansville.

Stores (4 store rooms): $8,000, Locust St., between 6th and 7th. Archt., Anderson and Berendes, 108 McCurdy Bldg. Owner, Mose Barnett (estate). Plans in progress. Brick, ordinary construction.

Garage: 2 sty., Wabash and Iowa Sts. Archt., Anderson and Berendes, 108 McCurdy Bldg. Owner, St. Boniface Church, Wabash and Iowa Sts. Plans in progress. Face brick, asphalt shingle roof.

Residence: $5,000 (6 rooms), New Harmony road. Archt., Anderson and Berendes, 108 McCurdy Bldg. Owner, Cornelius Mayer. Plans in progress. Bids soon. Frame.

*Residence: $12,000 (7 rooms), Kentucky and Taylor. Archt., Harry Boyle & Co., Furniture Bldg. Owner, Arthur Kaiser. Architect ready for bids. Brick veneer.

*Hospital (26-room addition): $40,000, Mt. Vernon, Ill. Owner, Dr. Thompson Hospital, Mt. Vernon. Archt., Harry Boyle and Co., Furniture Bldg., Evansville. Plans about completed. Ready for bids in thirty days. Brick.

*School (8 classrooms): $45,000, Tamms, Ill. Owner, Board of Education; George Boswell, president; H. M. McDaniel, secretary, Tamms, Ill. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Plans completed. Will advertise for bids in a few days. Also for colored grade school at Sandusky, Ill., $10,000, for the same board of education.

Contracts Awarded

Factory (unit): $100,000, 1 sty., 180x240. Archt., Russ and Karges, Furniture Bldg. Owner, Graham Truck Co., Stringtown road. General contract let to M. J. Hoffman Construction Co., Furniture Bldg. Brick, glazed tile, saw tooth roof construction, metal skylights, steel roof trusses, wood block floors. Plans are also being prepared for two more buildings with a floor space of 88,000 square feet.

Garage and Salesroom (add.): $30,000, 1 sty., 50x150. Owner, A. L. Maxwell Co. General contract let to Tri-State Construction Co. Brick.

*Drug Store: Caneyville, Ky. Archt., Harry E. Boyle and Co., Furniture Bldg., Evansville. Owner, Roy Montgomery, Caneyville, Ky. General contract let to Blackburn and McChesney, Princeton, Ky.

*Dairy Building: $35,000, 2 sty., 122x95. Archt., Alfred E. Neucks. Owner, The Ideal Dairy Co. General contract let to M. J. Hoffman Construction Co. Start work shortly. Brick.

FORT WAYNE

Community Center Home (Catholic): $500,000, area of site 182x150, Barr and Jefferson Sts. Archt., Charles R. Weatherhogg, 250 W. Wayne St. Owner, The Fort Wayne Catholic Community Center Building Co., C. M. Niezer, chairman, John J. Disser, John Suelzer, Jr., Frank J. Gilmarten, Martin J. Grace, Frank J. Mills, William J. Lennart, O. N. Heiny. Preliminary plans in progress. Architect just selected. Brick, fireproof construction. Will contain gymnasium, auditorium, cafeteria, kitchen, swimming pool, bowling alleys, billiard and card rooms, social room.

*School: "Forest Park School," $275,000, Forest Ave. and Delaware St. Architect, Guy Mahurin, 425 Standard Bldg. Owner, Board of School Trustees; Ely E. Perry, president; Mary A. Fletcher, secretary; Henry J. Bowerfind, treasurer. Owner receiving bids, to close February 8 at 4 p. m., at the office of the Board in the Administration building, Clinton and Montgomery Sts.

*School: "Harrison Hill School," $275,000, Cornell Hill, Harrison Circle. Archt., Charles R. Weatherhogg, 250 Wayne St. Owner, Board of School Trustees; Ely E. Perry, president; Mary A. Fletcher, secretary; Henry J. Bowerfind, treasurer. Owner receiving bids, to close February 8 at 4 p. m., at the office of the Board, Administration building, Clinton and Montgomery Sts.

Electric Freight Elevator: "South

(Continued on page 19)

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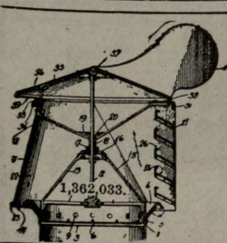

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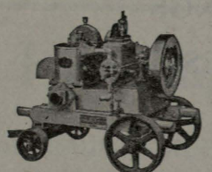
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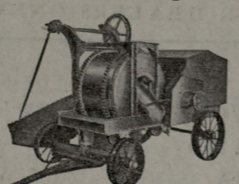
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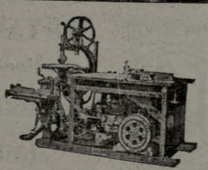
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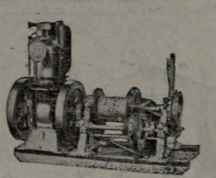
No. 3 C. H. & E. Hoist

Side High School." Archt., Griffith and Goodrich, 211 E. Berry St. Owner, Board of School Trustees; Ely E. Perry, president. Owner taking bids, to close February 11 at 4 p. m., for furnishing and installing an electric freight elevator.

***Church and Sunday School:** $400,000, 2 sty. and bas., 85x65x130x95, Wayne and Ewing Sts. Archt., Bertrand Goodhue, 2 W. 47th St., New York City, N. Y. Mechanical engineer, Werner Nygren, 101 Park Ave., New York City. Owner, Trinity English Lutheran Congregation, J. B. Frank, chairman building committee, 2131 Forest Park, Walter Heit (c/o Perfection Biscuit Co.), J. G. Thieme (Knitting Mills), Arnold G. W. Curdes (home builder), Rev. Paul H. Kraus, 1917 Florida. Owner taking bids. Brick and stone.

Water Works Material: Owner, City of Fort Wayne, Board of Public Works, City Hall, is taking bids to close February 5 at 1:30 p. m. on the following: 540 tons of 4-inch, 6-inch, 12-inch and 16-inch Class "B" cast iron pipe, with option to purchase 200 additional tons; 81 4-inch, 6-inch, 12-inch and 16-inch hub end water gate valves; 35 tons of extra strong lead pipe, for Fort Wayne Water Works.

***Residence:** $15,000 (8 rooms), Kensington Blvd. Owner, Dr. G. E. Moats, 1020 Harrison St. Archt., Leighton Bowers, Utility Bldg. Architect taking bids. Brick veneer, tile roof.

Greenhouses (several): Lawton Park. Owner, City of Fort Wayne, Board of Park Commissioners, City Hall. Plans in progress. Bids soon. Steel and glass.

Club House (4 rooms): Owner, The Fort Wayne Division Athletic Association of the Pennsylvania Railroad, O. C. Wright, chairman, L. A. Schwan. Contemplated; mature early spring. Probably brick.

Building Permits Issued

To Carroll K. Moses, for residence at 337 Cornell Circle at cost of $5,000, residence at 801 Kinsmoor at cost of $8,800 and residence on Spring street at cost of $9,000; to Herman Metters, for residence at 1517 Carlotte avenue at cost of $5,000; to C. Doenges & Sons, residence at cost of $8,600; to Schmelling & Alter, for boiler shop $5,000; to Ralph Dunn, for residence at 1702-1704 Erie street at cost of $6,500, and residence at 17 Greenlawn avenue at cost of $7,500.

Residences (2): $7,500 each, 1623 and 25 Kelley Drive. Owner and builder, Lochner Bros., 1901 Sherman St. Plumbing let to Otto W. Binder. Foundation.

Residences (3): $7,500 each, Westover St. Owner, Irvin C. Flickinger, 1327 Charlotte St. Foundation. Heating let to Forrest Park Furnace Co.; plumbing let to W. F. Borckenstein; electric work to Eugene Pauley.

Residence: $7,500, 1131 McCullough. Owner and builder, L. F. Mesing, 2817 Hanna St. Heating let to Forrest Park Furnace Co., 1220 State St.; electric work to Louis Gerke, 2035 Hanna St. On foundation.

Residences (2): $7,000 each, Lafayette Place Addition. Owner and builder, Lantz Bros., 428 E. Washington St. Owner builds. Start work shortly. Frame.

Residences (6): $4,000 each, E. Taylor St. Owner and builder, C. S. Kitch & Co., Noll Bldg. Owner builds. Starting work. Frame.

GREENFIELD

Street Paving: North St. Owner, City of Greenfield, Mabel K. Harding, city clerk. Owner taking bids, to close February 6 at 7:30 p. m. Vitrified brick, sheet asphalt, emulsified asphalt or concrete. (See legal advertising in this issue.)

Hand Fire Stokers: For electric light plant. Owner, City of Greenfield, Mabel K. Harding, city clerk. Owner taking bids, to close February 6 at 7 p. m. (See legal advertising in this issue.) Hand fire stokers.

HAMMOND

Stores and Offices: 2 sty., 50x75, Hohman and Douglas Sts. Archt., Mac Turner, Hohman St. Owner, Dr. O. W. Ostrowsky. Architect taking bids. Brick.

Masonic Temple: $25,000, Mannoka, Ill. Archt., A. C. Berry & Co., Hammond. Owner, Masonic Lodge, Mannoka, Ill. General contract let to M. V. Grim, North Manchester, Ind. Brick.

KOKOMO

***Office Building:** $340,000, 8 sty., 44x132, Kokomo, Ind. Archt., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg., Indianapolis, Ind. Owner, Realty Company; E. Eberhardt, president; Sid Frank, vice-president; Ross Lamb, secretary; G. Lewelyn, treasurer, Kokomo, Ind. Plans in progress. General contract awarded without competition to E. L. Danner, 116 W. Monroe St., Kokomo, Ind. Brick, reinforced concrete floor and roof construction.

***Garage:** $60,000, 2 sty. and bas., 88x132, Kokomo, Ind. Archt., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg., Indianapolis. Owner, Realty Co.; E. Eberhardt, president; Sid Frank, vice-president; Ross Lamb, secretary; G. Lewelyn, treasurer, all of Kokomo, Ind. Plans in progress. General contract awarded without competition to E. L. Danner, 116 W. Monroe St., Kokomo. Brick, reinforced concrete, fireproof construction.

Kokomo: Duplex Apartment, 2 sty. and bas., 25x50, E. Superior St. Archt., Oscar Cook, Citizens Bank Bldg. Owner, James Graham (billiard room). Plans in progress. Ready for bids soon. Stucco and frame, furnace, asphalt shingle roof.

LEBANON

Machine Shop (add.): 1 sty., 90x120. Private plans. Owner, Indestructible Wheel Co., 808 E. Walnut St. Plans in progress. Owner will build by day labor. Concrete, steel sash, flat roof.

Lebanon: Storage Building, 2 sty., 60x119, South St., near Big Four R. R. Owner, Hooton- Davis Hardware Co., 105 E. Main St. Owners will build in the spring. Brick, mill construction.

PRINCETON

Princeton: Planing Mill, $65,000, 1 sty., 83x246, Princeton. Private plans. Owner, Southern Railway System, J. B. Munson, vice-president, Southern Ry. Bldg., Cincinnati, Ohio. Owner receiving bids. The following contractors are figuring general contract: L. W. Hancock, Louisville, Ky.; National Concrete Co., Louisville; Cahill and Co., Louisville; Milo Hanke, 1009 Ross Ave., Cincinnati, Ohio; Weber Bell Construction Co., Cincinnati; William Toelle, Princeton, Ind.; Samuel Bean, Princeton, Ind.; Blaird and Vail, Olney, Ill.; C. R. Cummins Constr. Co., St. Louis, Mo.; Cornet-Casey Construction Co., St. Louis. Brick walls, steel truss roof, steel sash, fire doors.

Garage and Salesroom: (Rebuild after fire), $50,000. Owner Byron Toney Mo-

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tors Co. (Ford distributor), Dr. M. P. Hollingsworth, president, Princeton, Ind. Owners will rebuild just as soon as insurance has been adjusted. Brick.

RISING SUN

School Building: $30,000.00, 1 sty. & bas., Rising Sun, Indiana. Archt. Karl P. Henkel, 108 Heinemann Building, Connersville. Owner, Board of School Trustees, H. L. Gibson, Rising Sun, Ind. Plans in progress. Owner will advertise for bids about April 1st. Brick, asphalt built-up-roof, D. I. heating, 2 toilets, electric wiring, steel sash, struct. steel, yellow pine trim.

RUSHVILLE

Catholic School: $45,00.00, 1 sty. & bas., Rushville, Ind. Archt. Karl P. Henkel, 108 Heinemann Building, Connersville. Owner, Catholic Congregation. Rev. Francis Schaub, Catholic Parsonage, 512 N. Perkins St., Rushville, Ind. Plans nearing completion. Ready for bids February 1st. Face brick, hollow tile, stone trim, asbestos built-up-roof, Direct-indirect system of heating and ventilating, 4 toilets, electric wiring, steel sash, struct. steel, yellow pine and oak interior trim.

TERRE HAUTE

***Residence and Garage:** $50,000. Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, James R. Cooper (attorney), Terre Haute Trust Bldg. Architect taking bids. Bids close January 31. The following contractors are figuring general contract: Roehm Bros., William Caton, Walker Caton, Darrell Donham.

Club House: $100,000. Owner, the Terre Haute Country Club, D. Russ Wood, president (President Citizens Trust Co.), Wilbur Topping, Sr., vice-president (President Columbian Enameling and Stamping Co.), A. C. Gran, secretary (Secretary Y. M. C. A.), James S. Royse, treasurer (Secretary Terre Haute Trust Co.). Owners voted to build in the spring.

***Church (addition of basement):** $15,000, 60x80, 7th and Poplar Sts. Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, First Methodist Church, Dr. O. L. Baldridge. Architect taking bids. Reinforced concrete basement. Will contain Sunday school rooms, kitchen, etc.

VINCENNES

***High School and Remodeling Gymnasium:** $145,000, Sullivan, Ind. Archt., John B. Bayard, 231½ Main St., Vincennes, Ind. Owner, Board of School Trustees, A. C. Owens, secretary, Sullivan, Ind. Plans at State Board of Accounts awaiting approval. Owner will advertise for bids next week.

MISCELLANEOUS CITIES

Bedford: Office Building, 2 sty., 40x80, $25,000. Archt., Nicol, Scholer & Hoffman, Ross Bldg., Lafayette, Ind. Owner, Interstate Cut Stone Co., Bedford. Owner taking bids on all materials. Owner will furnish stone. Bedford stone, mill construction.

East Chicago: Bottling Works, $85,000, 1 and 2 sty., 150x130. Archt and engineer, E. E. Roberts, 105 N. Clark St., Chicago, Ill. Owner, Bordens Farm Products Co., F. A. Webb in charge, 326 Madison St., Chicago, Ill. General contract let to Hanson Bros., 127 N. Dearborn St., Chicago, Ill. Structural engineer, Westcott Engineering Co., 111 W. Washington, Chicago, Ill. Start work shortly. Owner taking bids on bottling plant equipment, motors, pumps, conveyors, boiler, tanks.

Gary: Lodge Building, $250,000, 4 sty. and bas., 75x125, 8th and Broadway. Archt., George W. Maher, 157 E. Erie St., Chicago, Ill. Owner, B. P. O. E. No. 1733, Clyde Hunter, chairman building committee, 604 Broadway, Gary, Ind. General contract for superstructure let to Alfred Patch, 1220 W. Fifth St., Gary, Ind. Heating and plumbing let to C. H. Maloney Co., 548 Wash., Gary. Electric work let to Best Electric Shop, 27 E. Sixth St., Gary, Ind.

***Lowell:** Church, $35,000, 1 sty. and bas., Lowell, Ind. Archt., L. H. Sturges, 527 Board of Trade Bldg., Indianapolis. Owner, First Methodist Church, Rev. A. C. Brown, pastor, Lowell, Ind. General contract let to F. E. Muzzall Construction Co., Crown Point, Ind. Heating and plumbing let to C. R. Nichols, Lowell, Ind. Wiring to C. R. Sherard, Lowell, Ind. Brick.

Muncie: A contract for the erection of a fruit house for the Big Four Railway (Cincinnati, Ohio), to be built at Cleveland, Ohio, was let to A. J. Glaser, Muncie, Ind.; cost, $100,000. The contract for a new division office for the same road at Harrisburg, Ill., has also been let to A. J. Glaser; cost, $35,000.

***Newport:** Courthouse, $350,000, 3 sty. and bas., 120x92. Archt., H. L. Fillinger, Dana, Ind., and John B. Bayard, Vincennes, Ind. Owner, Board of County Commissioners, Newport, Ind. General contractor, Jasper N. Good Construction Co., Columbus, Ind. Heating and plumbing let to Freyn Bros., 1028 N. Illinois St., Indianapolis. Electric wiring let to Marse-Tanner Co., Danville, Ill. Excavating.

Union City: High School, Versailles, Ohio. The general contract for the erection of a high school building at Versailles, Ohio, has been awarded to Anderson and Hunnicut Co., Union City, Ind., for $298,335. Brick, concrete and steel.

Danville: High School, $100,000. Archt., Johnson, Miller, Miller and Yeager, Terre Haute, Ind. Owner, Board of School Trustees, J. R. Shannon, superintendent, Danville. Architect selected. Brick.

SALESMAN

Young man, 27 years of age, married, desires position as salesman for a building material concern in Indiana. Have had wide experience in calling on architects, contractors, engineers and prospective builders in Indiana. Address Box 5, Indiana Construction Recorder, 312 East Market St., Indianapolis.

Sealed Proposals

An advertisement for sealed proposals inserted in these columns places the proposition before the entire Indiana Construction Interests, affording a publicity in contracting and material supply circles from one end of the State to the other, publicity obtainable from no other single publication published in or entering the Indiana field. Copy should reach us, at the latest, Wednesday of the week of publication.

SCHOOL HOUSE
NOTICE TO CONTRACTORS

Notice is hereby given, that on the 16th day of February, 1924, at the Hebron School House on Lincoln Avenue, in Knight Township, Vanderburgh County, Indiana, the undersigned trustee of Knight School Township, Vanderburgh County, Indiana, in conjunction with the Ad-

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visory Board of said Township, will receive sealed bids, furnishing all labor and material for the construction of a one-story and basement brick school building in said Knight Township, known as "Lodge School," in accordance with the plans and specifications now on file in the office of said trustee, R. R. 4, Newburg, Indiana, and in the office of Alfred E. Neucks, architect, 605 Old National Bank Bldg., Evansville, Indiana. Said bids will be received up to two o'clock p. m. of said 16th day of February, 1924.

The estimated cost of said construction is $32,000.00.

Said trustee, in conjunction with said Advisory Board, will examine said bids and award the contract for said construction to the lowest and best bidder therefor; and the successful bidder will be required to enter into a written contract with said school trustee for the furnishing of all labor and materials for the construction of said school house in accordance with said plans and specifications, and to give bond, with surety to be approved by said school trustee, for the faithful performance of said contract.

Each bidder will be required to submit a certified check in an amount equal to three per cent of bid submitted, said check to be forfeited to the township trustee in the event that the successful bidder refuses or fails to enter into a proper contract with proper surety.

The school trustees and Advisory Board hereby reserves the right to reject any and all bids.

FRED MANN,
Trustee of Knight School Township,
Vanderburgh County, Indiana.

Arthur C. Stone,
Attorney for Trustee.

STREET IMPROVEMENT
NOTICE TO CONTRACTORS

Notice is hereby given, that sealed bids or proposals will be received by the undersigned Clerk of the City of Greenfield, Indiana, at the office of said clerk up until the hour of 7:30 p. m., February 6th, 1924, for the improvement of North street in said City of Greenfield, commencing at the intersection of the east line of the west alley in Exchange addition to said City of Greenfield, Indiana, and North street in said City and extending east to the west line of Howard street in said city, by grading and paving the roadway with vitrified brick, sheet asphalt, emulsified asphalt or concrete all as authorized by Improvement Resolution No. 13, 1923.

Said bids will be received according to the several sets of specifications now on file for said improvement. No part of the cost of said improvement is to be paid from the general fund of said City unless an assessment is made against said City as provided by law.

Said proposals will be opened and considered by the Common Council of said City of Greenfield, at 7:30 p. m. on February 6th, 1924. All work done in the making of said described public improvement shall be in accordance with the terms and conditions of the improvement resolutions as numbered and the detail plans, profiles, drawings and specifications which are on file and may be seen in the office of said Clerk of the City of Greenfield, Indiana.

The bidders, in submitting proposals to make said described public improvement, must accompany each bid with a certified check in the sum of not less than two and one-half (2½) per cent of the engineer's estimate of the cost of said improvement, as evidence of good faith that the successful bidder will execute within ten days from the acceptance of proposals, contracts and bonds satisfactory to said common council to do the work of making said improvement. A failure of the successful bidder to enfer into such contract and bond upon the acceptance of such proposal will forfeit the check and the sum of money payable thereon to the City as agreed and liquidate damages for such failure.

The Common Council of said City of Greenfield reserves the right to reject any or all bids.

Dated at Greenfield, Indiana, January 17, 1924.
By order of the Common Council of said City.

MABEL K. HARDING,
Clerk of said City of Greenfield, Ind.

Jan. 26-Feb. 2, 1924.

HAND FIRE STOKERS
NOTICE TO BIDDERS

Notice is hereby given, that the Common Council of the City of Greenfield, Indiana, will receive at the office of the City Clerk, in said City, until 7:00 p. m. on the 6th day of February, 1924, sealed bids for the furnishing, for the lectric Light Plant, hand fire stokers, bidders to submit specifications. Bids to be opened on February 6th, 1924, at 7:30 p. m.

The Common Council reserves the right to reject any and all bids.

Dated at Greenfield, Indiana, January 17, 1924.

MABEL K. HARDING,
Clerk of the City of Greenfield, Ind.

Jan. 26-Feb. 2, 1924.

SCHOOL HOUSE
NOTICE TO CONTRACTORS

Notice is hereby given by the undersigned that the Advisory Board and Trustee of Madison School Township, Carroll County, Indiana, at the office of W. C. Smith, attorney, Delphi, Ind., will receive sealed proposals for the furnishing of all material and labor for the building and equiping of a four-room, one-story school building, including basement, heat and ventilating system, plumbing and septic tank and sewerage, electric wiring and fixtures. Separate bids will be received for each of the above, but joint bids will be considered for heating, ventilating and plumbing. As set out in plans ond specifications, profiles and requisitions now on file in the office of the Trustee of Madison Township and in the office of Samuel Young, architect, Monticello, and in the office of Will C. Smith, Delphi, Ind. Plans and specifications may be had for the individual use of bidders, from the trustee or from the architect, upon a deposit of ten dollars for general contract and five dollars each for heating and ventilation systems, plumbing and electric work, all of which will be returned if plans and specifications are returned in good condition on or before date of letting. Said sealed proposals to be opened and contract awarded for said improvement on the 15th day of February, 1924. Bids or proposals will be received up to 12 a. m. on said date. The said improvements are located in Madison Township, Carroll County, Indiana, and more particularly known as the northwest corner of the Eli Craig farm. The estimated cost of soid building is $36,000. Said bids will be for the completion of the said improvement in accordance with the plans, profile and specifications in the office of trustee, architect and Will C. Smith, at Delphi, Ind., and shall include all labor and material for said work. And in no case will extra compensation be allowed for any additional work alleged to have been done by the contractor or contractors, to whom is awarded the contract.

Each bidder shall state in his bid approximately the time at which he will entirely complete this contract, this is desired, as time is an essential feature in the letting of this contract. each bidder on the general contract shall accompany his bid with a certified check in the sum of one thousand dollars, payable to the order of Parry Rule, trustee. Said sum to be paid as liquidated damages by the bidder to whom contract is awarded should he fail to enter into a contract for the construction of this building, and provide acceptable bond according to law within ten days after being notified that his bid had been accepted. The successful bidder will be required to sign a uniform contract with such requirements as set forth in the specifications, bond be given by contractor in the sum of contract price. Personal bond acceptable to the trustee may be given, but at least one sureity must be a resident of Carroll County, Indiana, and all such bondsmen should be resident freeholders of the State of Indiana.

Said contract will be let as a whole or in part to the lowest responsible bidder, upon affidavit of non-collusion, which must be submitted with the bid, upon failure to submit such affidavit, such proposals or bid will be rejected and the board reserves the right to reject any and all bids. Time for the completion of said work will be agreed upon at the letting of said contract, by the trustee, advisory board and successful bidder.

B. W. AIKENS,
JOHN NICHTER,
RAYMOND DUBES,
Members of the Advisory Board
of Madison Township.
PERRY RULE,
Trustee of Madison School Township.
Will C. Smith, Attorney.

Jan. 19, 26, Feb. 2.

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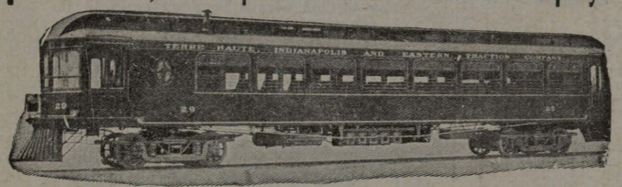

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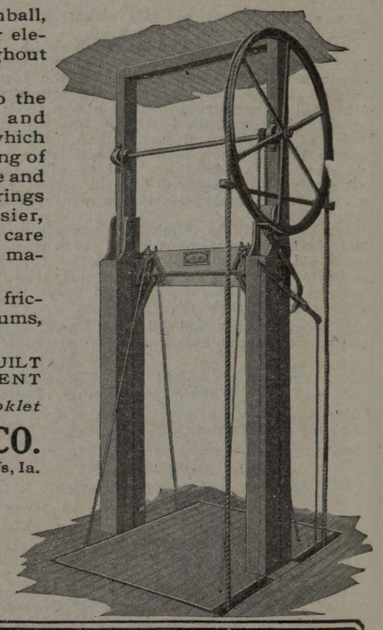

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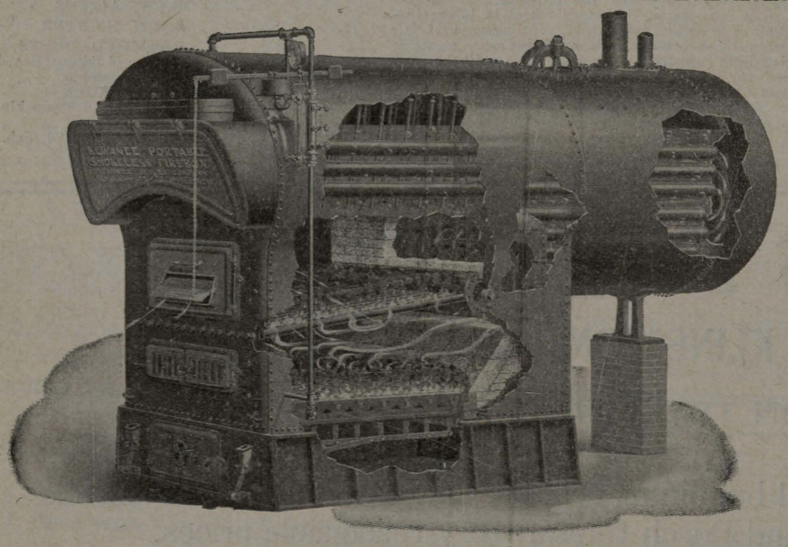

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INDIANA CONSTRUCTION RECORDER

FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

VOL. V INDIANAPOLIS, INDIANA, FEBRUARY 2, 1924 No. 44

INDIANA CONSTRUCTION RECORDER
Published Every Saturday

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INDIANA ENGINEERING SOCIETY PREPARES FOR ANNUAL MEETING

Attractive Program Preliminaries Announced

The Indiana Engineering Society will hold its annual meeting at the Lincoln Hotel, Indianapolis, starting at 10 a. m., February 14. There will be a joint luncheon February 14 with the A. A. E. and on Friday afternoon and evening a joint meeting with the A. S. M. E. local section. The annual dinner and dance the evening of February 15 will be held jointly with the A. S. M. E., Scientech Club and other local societies.

A very fine program for this two-day affair has been arranged, the committee in charge having made a special effort to obtain well-known men to present papers that will be of interest to you. The preliminary program of speakers and their subjects is:

"The Aims of the Administrative Building Council," by Dr. W. F. King, President of Council and Secretary State Board of Health, Indianapolis.

"A Review of the Work of the Administrative Building Council," by John H. Owens, Secretary of the Advisory Board, Indianapolis.

"The State Board of Registration," by Harvey B. Anthony, Member Indiana Board of Registration for Engineers, Muncie, Ind.

"Motor Transportation," by S. C. Hadden, Editor Municipal and County Engineering, Indianapolis.

"Boiler Laws of Indiana," by B. W. Bissell, Chief State Boiler Inspector, Indianapolis.

"Indianapolis Developments in Garbage Disposal," by Ervin W. McCullough, Consulting Engineer, Indianapolis Sanitary Commission, Indianapolis.

"Valuation of Utilities," by Rollin B. Bibbins, Washington, D. C.

"Trend of the Automobile," by O. C. Berry, Wheeler-Schebler Carburetor Co., Indianapolis.

"Recent Developments in Illumination," by J. R. Colville, National Electric Lamp Works, Cleveland, Ohio.

"The Prosser High Economy Engine," by Dudley W. Taylor, Chandler & Taylor, Indianapolis.

"The Engineer in South America," by Calvin W. Rice, Secretary A. S. M. E. New York City.

1923 A RECORD YEAR FOR THE CEMENT INDUSTRY

All Previous Production Figures Eclipsed

Preliminary report on the cement industry for the year 1923 just released by the United States Geological Survey, indicates the remarkable development which has taken place in the manufacture and distribution of portland cement during the past year.

The remarkable record made by the industry during 1923 in taking care of a demand which has increased over 40 per cent in two years could scarcely have been achieved under less favorable conditions. The cement industry is particularly sensitive to transportation and fuel situations and the absence of shortage of both these essentials during 1923 was most helpful.

Production of portland cement in December was nearly 10,000,000 barrels and shipments were about 6,400,000 barrels, both records for that month although showing the usual seasonal decline from preceding months.

Stocks of finished cement in manufacturers' hands increased over 3,500,000 barrels during the month and on December 31, were 10,581,000 barrels, a quantity exceeded only once during the past eight years. Apparently stocks are being accumulated in anticipation of a continuation of the greatly increased demand which has developed during the past two years.

Prior to last year, 1922 was the banner year in the industry and the following figures show the substantial progress which has been made during the past two years.

	1921	1922	1923
Production (in barrels)	98,842,000	114,789,000	137,377,000
Shipments (in barrels)	95,507,000	117,701,000	135,887,000
Stocks on hand December 31	11,938,000	9,134,000	10,581,000

MICHIGAN CITY A. B. C. ELECTS OFFICERS FOR 1924.

Organization Up There Thriving.

Though the delegates from the Michigan City A. B. C. got frozen up January 22 and 23 and did not get over to the State Contractors Annual Convention at Fort Wayne, word comes from the former city that the association is very much alive, is going strong and growing.

The annual meeting held a few days ago brought out a fine crowd and when it came to the election these men were named for the ensuing year: Henry Koelln, Prest.; George Johnson, Vice Prest.; Paul Harbart, Secy.; E. A. Simpson, Treas.; J. Schminski, Sargeant-at-Arms. Elmer Bloomquist was named to represent Michigan City on the Executive Board of the Associated Building Contractors of Indiana.

SHORTAGE OF BRICKLAYING CRAFT WORKS REAL HANDICAP ON BUILDING PROGRESS

Twice the Present Number Needed

The bricklayer is the key to the building situation, and the shortage of labor in that craft for new construction will not cease until nearly twice as many bricklayers are trained in the trade as now are engaged in the building industry.

NOT OVERLY ENTHUSIASTIC

Labor Only Shows Luke-Warm Interest In Apprentice Encouragement Move

Organized labor attending the recent conference at Buffalo upon the subject of apprentices plainly indicated that they were not so very enthusiastic upon the subject, partly it is believed, because they feared that certain methods and standards of text books and studies would be adopted without regard to the union's ideas as to methods, studies and terms of indenture. Another objection was apparently to the presence and activity of a number of professional vocational training men, who by their remarks raised a question of distrust in the minds of the labor bloc. Perhaps after all the apprentice question will have to be settled in a national way and through conferences between the Employers' Associations and the Employees' organizations.—Bulletin, Building Construction Employers Association,

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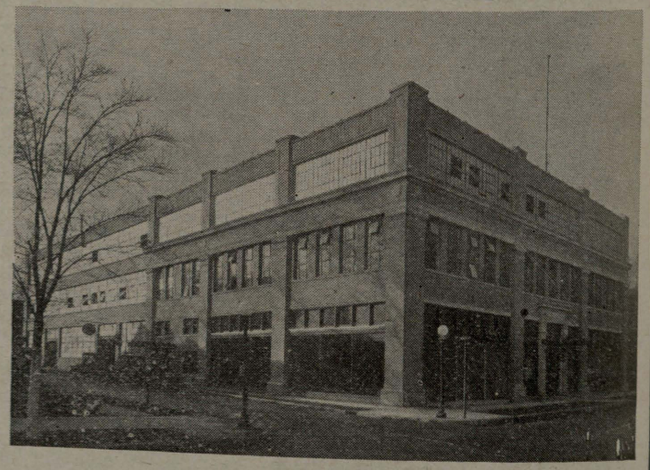

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Indiana Society of Architects

Office of the Secretary
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ANNUAL ARCHITECTURAL EXHIBIT TO BE NOTEWORTHY EVENT

No Effort Spared to Assure Success

The third annual architectural exhibition of Indiana to be held February 10 to 24 at the John Herron Art Institute, Indianapolis, has been planned on a broader scope this year and promises to hold unusual interest not only for the architect, but will carry a strong appeal for the public, especially the prospective builder.

J. Arthur MacLean, director of the John Herron Art Institute, has taken a deep interest in the exhibition and is co-operating with the Indiana Society of Architects to make the affair particularly attractive. It will consist of drawings in plan, elevation, section, perspective and detail, illustrative of structural, decorative and landscape architecture; photographs of executed work, cartoons for stained glass, sketches and painting of decorative subjects and executed work in wood, bronze, wrought iron, mosaic, glass, leather and tapestry. When practicable, perspective and elevations are to be accompanied by carefully rendered plans of the same, and scale drawings or details of some portion of the work, as well as models of architectural detail and sculpture in wood and stone, will also be shown. The committee has particularly solicited exhibits of groups of drawings, models and cartoons illustrating in combination the architectural, sculptural and decorative scheme of a single important work in course of execution. A special effort is to be made to assign definite spaces to such groups of exhibits.

Then also there will be a photographic display of the best work done by sundry individual Indiana architects, and student work, not previously shown that was done at college, in traveling, in competition for scholarships, etc. Director MacLean, in addition proposes to arrange a small but attractive display of the allied arts connected with architecture and building.

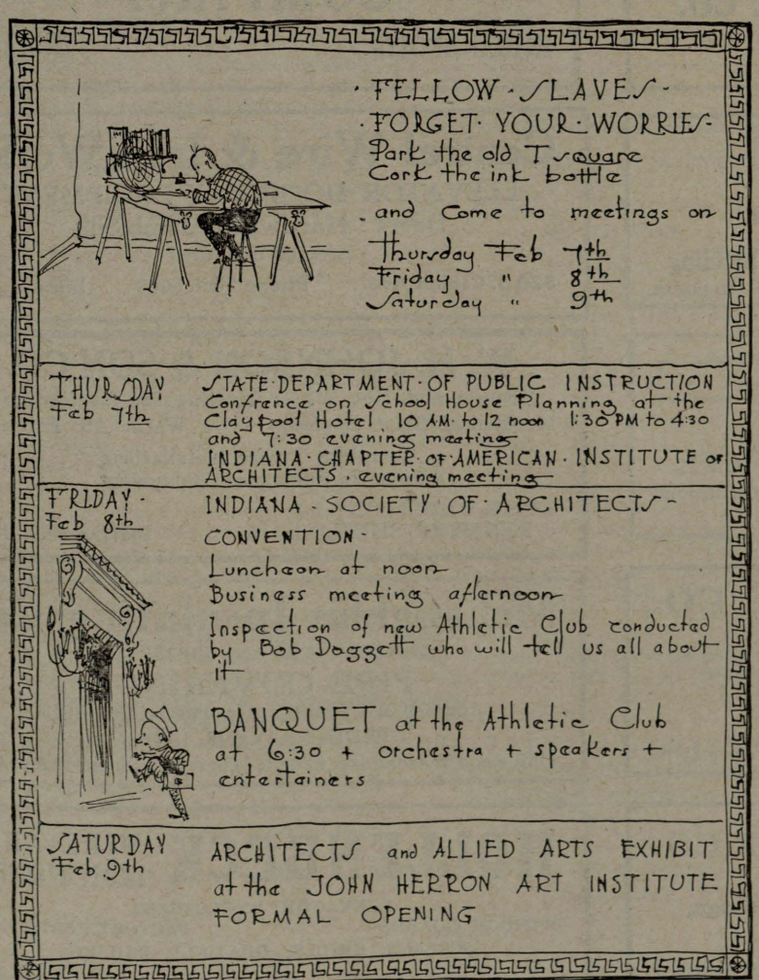
The Indiana Society of Architects has offered a prize of $50 together with a certificate for the exhibit showing the greatest merit in architectural design of executed work. The exhibit will be on view to the members of the Indiana Society of Architects on Saturday, February 9. At this time members will vote to determine the winner of the prize. The greatest number of votes shall determine the winner. In case of a tie the prize shall be divided.

All entries must be received at Art Institute not later than February 5, 1924.

Exhibition opens Feb. 10, 1924, and closes February 24, 1924.

Press view February 8, 1924.

The I. S. A. committee having the exhibit in charge is: Kurt Vonnegut, chairman, William H. MacLucas, Donald Graham, all of Indianapolis; John B. Bayard, Vincennes; Karl D. Norris, East Chicago.



ARCHITECTURAL DRAFTSMEN AT INDIANAPOLIS TO FORM A CLUB OF THEIR OWN.

Organization Plans Now Underway.

A move has been started in Indianapolis to organize an Architectural Club similar to those that are to be found in many of the larger cities around the country. Some twenty-five architectural draftsmen and young architects of the city met recently at the Hoosier Athletic Club in response to a special call and evinced much enthusiasm over the proposed scheme.

There was a lengthy discussion regarding the need for such a club and at the conclusion a committee of five was appointed to draw up a constitution and set of by-laws which are to be presented soon for approval. As soon as a permanent organization is effected an election of officers will be held and a definite meeting night and place will be set.

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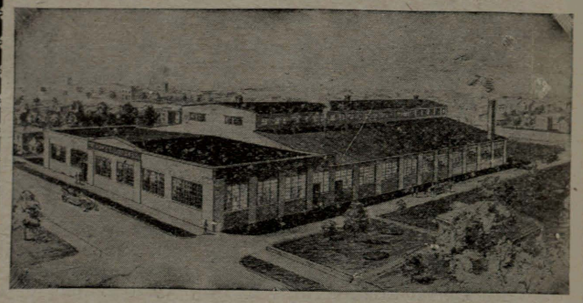

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Official Paper

Associated Building Contractors of Indiana

FRED W. JUNGCLAUS, President
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C. C. PIERSON, Secretary
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ORGANIZATION AND CURRENT NEWS

EVANSVILLE

Associated Building Contractors
Member State A. B. C.

Geo. L. Miller_____President__

Office, 411 Sycamore St.

EVANSVILLE CONTRACTORS NOW REORGANIZING LOCAL BUILDERS' ASSOCIATION

Earnest Effort in That Direction Being Exerted

After lying dormant for, lo, these many months, the local building contractors' association is showing signs of new life. Several meetings have been held within the past few weeks at which preliminary plans for reorganization have been gone over. There is considerable interest and enthusiasm being shown in the move. The older general contractors have rallied to the cause and quite a few of the more recent entries into the local general contracting field have linked up with the revived organization.

Henry Veatch of Anderson & Veatch and Ben Diehl of the Tri-State Construction Co. were sent as delegates from Evansville to the State A. B. C. convention at Fort Wayne last week. Upon their return a special meeting of the new Evansville association was called and Messrs. Veatch and Diehl made extensive reports on that which took place at Fort Wayne, all of which made a favorable impression.

Local contractors were particularly interested in the conditions reported from the various cities about the state and the enlightenment on the indicated attitude of Labor toward wage demands for the coming year.

The builders of Evansville know what organization means to the industry, both that of the employer on one hand and the employe on the other, and every effort is to be made to build up a real contractors' association this time.

While a temporary organization has been formed and a start has been made, a definite move toward permanency is to be taken in the near future when officers are to be elected and committees named.

NEW HIGH SCHOOL OPENED

One of the Finest in the State

The crowning achievement in local building effort for the 1923 season culminated Monday, January 28, when the new $800,000 Benjamin Bosse high school was formally opened and assumed its official position among the city's institutions of learning.

The structure is a magnificent one and a great credit to the community. Designed in accordance with the very latest and most highly developed ideas of high school building construction, the new edifice will ably care for the growing demand for high school facilities for years to come and will fill a long felt want in the eastern section of the city.

The initial enrollment ran up to over six hundred students, who, with teachers and visitors, were delighted with the new building.

FT. WAYNE

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Member State A. B. C.

Max Irmscher _____President
Geo. Schack _____Secretary
825 Calhoun St.

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JUST LIKE OLD TIMES

Many Familiar Faces Seen at Fort Wayne Meet

Someone called attention to the fact that the 1924 A. B. C. convention looked more like the old gatherings some years back, for practically all the "old-timers" were on hand. Sure enough! There were Max Irmscher, H. Witte, Fort Wayne; C. C. Pierson, Indianapolis; L. B. Snowden, Gary; Joe Goodall, Peru; Frank Willis, Vincennes, and Charles Morrow, Muncie, who were among the original organizers of the State A. B. C. Then, too, these stand-bys were also seen around the convention hall: Jerry Gallavin, Muncie; Henry Veatch, Evansville; Harry Fenton and James Hodgson, Sr., Indianapolis; O. A. Toelle, Frank Burget, Guy Brill, Terre Haute; Lee Glass, Muncie; Walter Fassnacht and Tom, Hickey, South Bend; A. E. Kennier, Lafayette, and Victor Knauth, Vincennes.

FORT WAYNE APPRECIATED OPPORTUNITY TO ENTERTAIN BUILDING CONTRACTORS OF THE STATE

Every Evidence That Convention Was a Big Success.

It was a pleasure to the members of the Fort Wayne Builders' Exchange to welcome back to the city the Associated Building Contractors of Indiana upon the occasion of that organization's sixth annual convention held at the Anthony Hotel, January 22 and 23. There was but one regret growing out of the convention and that had to do with the limited time to which the gathering was scheduled, a feature that prevented the Fort Wayne contractors from taking a more active part as hosts.

Though a hurry-up sight-seeing trip was arranged for the last afternoon of the convention there was hardly time to fairly see the city and the evidences of the great building strides she has made forward in the last year or so.

However, the Fort Wayne contractors, in the matter of entertainment, labored under a handicap and extend a welcome to the state contractors to visit Fort Wayne at any time they desire.

From the word left with us and that which has come back, it is gratifying to learn that the Fort Wayne meeting created such a favorable impression and is acknowledged by many to have been the best convention ever held by the State A. B. C.

FIRST NATIONAL BANK TO OPEN HOME AND OFFICE BUILDING WITH PUBLIC RECEPTION

Fort Wayne's Finest Business Structure

The First National Bank will begin business in its new $1,000,000 building on West Berry street Monday morning, February 18. The bank's new building is one of the most beautiful and complete in the middle west and is one of the largest building projects started and practically completed during 1923, Fort Wayne's record building year.

The banking rooms are the last word in bank planning, being large, commodious, light and airy, while on the floors above are modern, well-appointed office suites.

TWO BIG SCHOOL PROJECTS READY TO BE AWARDED

Many Contractors Figuring

A special meeting of the school board of Fort Wayne will be held Friday, February 8, for the purpose of opening bids submitted by building contractors on the new Harrison Hill and Forest Park schools. There was every indication that there will be many bidders as nearly every contractor in town had "figured the jobs."

At the regular board meeting for Monday afternoon, February 11, it is hoped to award the contracts. With the coming of spring weather to allow building operations to be carried on, work on the new school buildings will be pushed with all possible haste with a view to having the buildings ready for occupancy early next fall.

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Member State A. B. C.

W. M. Carper_____President
C. C. Pierson_____Secretary
320 Peoples Bank Building

MEETINGS

Executive Committee meets second Tuesday each month.

Painter Contractors meet every Wednesday, 3:00 p. m.

Plasterer Contractors meet every Wednesday noon.

Mason Contractors Association meets every Thursday—1. P. M.

General Contractors meet second Friday each month.

PLANS ON FILE

None this week.

WAIVER OF LIEN

None filed with Recorder of Marion County this week.

INTERESTING SIDELIGHTS ARE THROWN ON FUNCTION OF STATE BUILDING COUNCIL

Highly Explanatory Talk Made by Dr. W. F. King

"The purpose of the Administrative Building Council of Indiana," said Dr. W. F. King, secretary of the State Board of Health and chairman of the Council, in speaking to the members of the State A. B. C. at Fort Wayne last week, "is not so much to formulate as to correlate and to make it possible for the building public to have the benefit of the best experience and practice in building operations without paying the penalty on the one hand of ill-advised and unchangeable building laws and codes, or, upon the other hand, of misunderstanding and friction, due to the isolation of groups engaged in building work."

He then briefly detailed the plan of organization of the state building body to show how it was sought to co-ordinate the co-operation of the principal elements that go to make up the building industry, definitely setting forth the fact that nothing can become a rule except by the unanimous vote of the three members of the advisory committee.

"Many things can not be settled by state laws," Dr. King declared. "We as Americans have a blind and childlike faith in legislative enactment and as I see it, that is one of our grevious faults. I believe firmly, not so much in statutory laws, but in placing the enforcement of fundamental and natural laws in the hands of competent and conscientious men.

"The first work of the state building council is to codify the existing regulations of building in Indiana and show wherein the present laws are weak and not in line with present practice. We are looking toward the repeal and amendment of laws which handicap building construction in this state. There are today in the state government many building requirements that are obsolete to be observed, side-stepped or violated. It is our purpose to codify laws and eliminate friction and lost motion in the machinery of justice and regulation."

He cited several examples of the obsolete building laws. He told of the provisions for apartment house kitchens found in the housing law of 1917, requiring a minimum floor space and cross-ventilation of windows. Now kitchenettes have replaced kitchens and there is no need for that law, he declared.

"The state government is not centered in the statehouse at Indianapolis," he continued, "but in the hearts and minds of the people. The building council is not for more confusing regulation. On the other hand, it offers an opportunity for representatives that have to do with building to come together in mutual service and co-operation to every citizen of the state that owns a home or builds a home. That is the spirit which pervades the so-called building council of Indiana."

SHEET METAL CONTRACTORS NAME INDIANAPOLIS MAN HEAD OF THEIR STATE ASSOCIATION.

Joseph Gardner Honored

Joseph Gardner, Indianapolis, was elected president of the Sheet Metal Contractors' Association of Indiana at the fifth annual convention of the organization held at the Severin Hotel, Indianapolis, this week. Other officers elected were August Hartman, Terre Haute, first vice president; Earl Clinton, East Chicago, second vice president; J. D. Ortmeyer, Evansville, treasurer, and L. W. Beach, Richmond, secretary.

After a heated debate a resolution to sever the connection between the state organization and the national was voted down by a small majority. The convention city for 1925 was not selected, that question to be decided later.

Philip H. Geitz, Indianapolis, was elected president of the Indiana Fur-Mets, a social auxiliary of the Sheet Metal Contractors' Association. J. C. Henley, Indianapolis, was re-elected treasurer and O. Voorhees, also of Indianapolis, was made secretary for this year. Vice presidents elected were W. A. Wilkening, Indianapolis; F. L. Canine, Crawfordsville, and Robert Kruse and Frank Ingalls of Indianapolis. The new membership committee will consist of H. R. Jones and Robert Wilcox, both of Indianapolis. Two new directors of the Sheet Metal Contractors' Association to serve for three years are V. L. Roland, Elkhart, and John Balkema, Lafayette.

The convention closed with a banquet in the Athenaeum. Paul R. Jordan, retiring president of the Fur-Mets, and H. P. Sheets, secretary of the National Retail Hardware Association, were the speakers at the closing evening session.

EARLY SEASON ACTIVITY NEVER SURPASSED IN 1923

Late Spring and Early Summer Registered Big Slumps

March holds the record for the greatest building month of the year 1923. The monthly curve which began to rise in January, reached its apex in March; dropped steadily until July; rose slightly in August; dropped considerably in September and through October, November and December ascended again.

Every region in the country, East, Central, South and Pacific Coast, gained over the year 1922, ranging from 14 per cent in the Central to 36 per cent in the Pacific West.

INDIANAPOLIS BUILDING PERMITS

(Week of Jan. 24th to Jan. 31st)

Furniture Building (rem.) $10,000.00. 47 So. Meridian. Owner, Colonial Furniture Co., 47 So. Meridian. General contract let to Brandt Bros., Indiana Trust Bldg.

Residence (double) $7,000. 814-16 Bernard. Owner and builder, Patton Constr. Co., 1005 Edgemont Ave. Owner builds. Excavating.

Residence: $6,000. 1242 No. Capitol. Owner, Geo. W. Cummins, 217 East Maryland. General contract let to Hub City Constr. Co., 1205 Mass.

Residence: $5,500. 527 Powell Court. Owner, Katherine B. Mott. Contract let to Ralph Pike, at site. Excavating.

Residence: $5,000. 1250 So. Belmont. Owner, R. F. Newman, 1260 So. Belmont. Owner builds. Frame.

Residence: (2) $5,000 each. 723 and 725 No. Audubobn Road. Owner, Della O'Brien, at site. Contract let to George M. Clegg. Frame.

Filling Station: $4,500. 30th and Capitol. Owner, Sinclair Refining Co. Owner builds. Brick.

Residence: $4,000. 724 No. Graham. Owner, J. A. Shaw. Contract let to Bert Wilhelm, at site.

Residence: $4,000. 6230 Park Ave. Owner, H. G. and A. V. Templeton, 4176 College Ave.

Residence: $3,600. 831 Tecumseh. Owner, Henry and Robbins. Contract let to Wakefield-Patton Co., 1005 Edgemont Ave. Frame.

Residence: $3,600. 1335 University. Owner, W. H. Patton, 1005 Edgemont Ave. Contract let to Wakefield-Patton Co., 1005 Edgemont Ave. Frame.

Residence: $3,500. 5940 Beechwood. Owner, John R. Gray, 307 Burgess Ave.

Residences (12) $3,000 each. 3902-09-42-14-17-54-61-33-31-25-01-62 Pure St. Owner, S. D. Sample, 5202 East North St. Owner builds. Frame.

Residences (3) $2,000 each. 2906-2942 Denny St. 3115 Phipps. Owner, Peterman Bros. Owner builds. Frame.

Loading Platform: $2,143. E. Wash. Owner, Ford Motor Car Co. Day work. Skeleton frame, corrugated iron.

CALUMET DISTRICT

Consisting of
HAMMOND INDIANA HARBOR
EAST CHICAGO WHITING
Building Trades Employers' Association.
Member State A. B. C.'s

J. Wesley Reed----------President
E. E. Cole----------Secretary

108 Citizens National Bank Bldg.,
Hammond, Indiana

BIG RAILROAD IMPROVEMENT SCHEME LAUNCHED

Erie to Build Near Hammond

An announcement of more than ordinary interest to Hammond citizens and business interests has just been made to the effect that the Erie Railroad has under contemplation a building program that will mean the expenditure of approximately half a million dollars at Highland, near Hammond, for the erection of new car shops.

Plans are being prepared for the improvements which will consist of the new shops, a power house and coal hoppers with mechanical loading equipment. Soon after the proposed track elevation began to take definite form the word got out that the Erie was contemplating establishing yards at Highland and the prospect of this more extended improvement scheme is generally attributed to the move for track elevation.

LABOR SITUATION UNCHANGED

Painting Contractors Hold Big Meeting

There has been no change in the Calumet District relative to the Labor situation. It seems that both employers and employes are holding to a watchful waiting policy. The painting contractors held an interesting and enthusiastic meeting a few days ago at the B. T. E. A., headquarters in Hammond and in addition to the local bosses present there were quite a few from Gary who also attended that affair.

LOST OUT

Unavoidable Situation Upset Plans for Trip to Ft. Wayne

It was just our luck to have things break all to the bad last week just when several of our directors and the secretary were all set to go to Ft. Wayne to attend the State A. B. C., convention. Local affairs arose to require a session of our Board of Directors with the Executive Board of the Chamber of Commerce and a notification came from the latter that all arrangements were prepared for the meeting Tuesday afternoon, January 22. A short session resulted and adjournment was then taken till the evening of January 23. It was a most aggravating situation and knocked our Ft. Wayne preparations into a cocked hat. Rufus Danner from Hammond, however, slipped away and took in the Ft. Wayne gathering. We hope now that we can get to the Indianapolis convention next year.

TO DISCUSS BIG PROJECT

Will Have Big Bearing on Hammond's Future

An important meeting is scheduled for Hammond on the fourteenth when the chief engineers of the railroads entering Hammond are to hold a conference with the city engineer and the city council to talk over and study the proposed plans for the track elevation of the roads.

COME THRU WITH ANTE

Steel Plant Pays

The city treasury was added to the other day when a nice "piece of change" was received from the Jones-Laughlin Steel Co., in payment of its assessment for the construction of the deep sewer on the north side. The check received from the above firm amounted to $178,-458.

LANDMARK GOES

Makes Room for Modern Business Structure

Things move fast these days.

It was not so many years ago that the Bijou Theatre on State Street was quite a place according to the way people looked at things in that day. Now it must come down to make room for a more modern building. S. Silver, jeweler, has purchased the show house, is having it wrecked, and in its place will erect a new store and office building.

ZERO ALL AROUND

Weather Puts Crimp in Activity

Calumet building operations, contractors, craftsmen, in fact the whole industry, have been handed several knockout blows by the weather man of late. The way he has parried and thrust, feinted and jabbed, has been downright malicious. He would keep the mercury hovering down around zero and drive everybody inside, then would sort of heat things up long enough to entice us mortals out once more, and then, down would go the mercury again to send everybody scurrying for cover. That sort of thing has been going on for several weeks now and as a consequence building activity itself has dropped down to zero, too. Oh, well, there is one consolation, it can't go on forever and everyone is trying to cheer himself along with the thought that Spring is not so very far off.

WHY BOTHER TO WORK AT ALL?

Massachusettes Carpenters Endorse Five Days a Week Scheme

The Massachusetts State Council of the United Brotherhood of Carpenters and Joiners at its recent convention went on record as favoring a five-day week in place of the present work week of five and one-half days. Plans of the international for a pension system and a home for aged workers were endorsed, and a resolution passed favoring a continuance of the restrictive laws on immigration.

WRESTLING WITH THE SAME ANNUAL PROBLEM

Wage Conferences in Progress

Wage and agreement matters are the big topic just now in this section. The contractors' committee has had several sessions with the various Labor committees but nothing tangible has developed to date. Further negotiations are pending. Negotiations, as it were, go to make up the great indoor sport these days.

OUCH!

Where Does the Money Go?

Now and then it happens. Labor in the Calumet District has been "touched" according to the evidence submitted at the trial of J. R. Koble, Financial Secretary of Local 697, International Brotherhood of Electrical Workers. A hearing was held in the city court at Crown Point a few days ago and Judge Cleveland passed the case along to the criminal court. Local 697 embraces Lake and Porter Counties with headquarters at the Labor Temple at Hammond. It is alleged that Koble is $1,314.05 short of what an official audit showed and that the shortage covers a period of three months.

CALUMET BUILDING PROGRESS

A new hotel is contemplated for Crown Point. The owners have finally decided on and purchased a site. Plans are now being distributed among the contractors for estimates.

Hammond contractors are now figuring on a fine new $30,000 residence for Dr. Oberlin to be erected in South View Addition. The house will be of brick veneer, 2 sty. and basement, 62x28 and will also include a garage. Buckley and Skidmore, Hammond Building, are the architests.

Architect Mac Turner, Hammond, is receiving bids on two projects for J. C. Paxton. One proposition is a 2 sty. & basement store and office building, 50x-90, the other is a store building. After the bids are submitted the owner will decide which building he will erect.

J. J. Ruff, hardware merchant, is having plans prepared by A. C. Berry & Co. for the construction of a $20,000 brick veneer bungalow. The new structure is to be erected on Wildwood Ave.

E. E. COLE.

News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

High School: $1,500,000. New Shortridge High School, 34th and Meridian. Archt., Herbert Foltz, J. F. Wild Building. Owner, Board of School Commissioners, Richard O. Johnson, Business Director, 150 No. Meridian St. Archt. just selected. (Note change of architects). Brick, fireproof construction.

Stores, Theatre and Community Hall: $100,000. 2 sty. and bas. 90x195. 825 South Meridian St. Archt., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg. Owner, Leo Kahn, Prest., American Sanitary Lock Corp., 825 South Meridian. Plans in progress. Brick, stone trim. Will contain 4 store rooms, a theatre and combination dance hall and auditorium.

***Country Club:** $100,000, "Broadmoor Country Club Grounds," west of Michigan road and 56th Sts. Archt., Batchelder and Scales, 426 Board of Trade Bldg. Owner, Broadmoor Country Club, care of The Broadmoor Realty Company and Holding Company. Directors are J. J. Kiser, care of Meyer-Kiser Bank, 136 East Washington St.; Philip P. Efroymson, care of Efroymson Bros.. 918 South Meridian St.; I. Ferdinand Kahn, President Capitol Paper Co.; S. E. Rauh, President E. Rauh and Sons Co., Stock Yards; Harry A. Kahn, Treasurer National Furniture Co. Archt. taking bids to close February 8th. Stucco exterior, hollow tile walls, slate roof, steam heat, metal lockers. Work on the pump house and laying out of an eighteen-hole golf course has been started.

Furniture Bldg.: (4 sty. & bas. rear addition) 23x96, rear of 243 West Washington St., Archt. Bacon & Tislow, and Samuel Craig & Co., both at 31 West Ohio St. Owner John F, Darmody, Prest. Darmody Candy Co., 25 West Maryland St. Lessee, The White Furniture Co., Jacob H. Wolf, Pres., 243 W. Washington St. Plans in progress. Brick, steel joist construction, concrete floors, freight elevator, steel sash, steel stairs, steam heat (city heat) composition roof.

Sanitarium: (addition and general alterations), Martinsville, Ind. Archt. Wilson B. Parker, Board of Trade Bldg., Indianapolis. Owner Martinsville Sanitarium, Walter Canady in charge, Martinsville, Ind. Plans in progress. Brick addition, tile floors, 24 mens baths, 12 women baths, individual bath rooms, new lobby, steam cooling rooms and general alterations.

Bank: (rem.) Spencer, Ind. Archt. Wilson B. Parker, Board of Trade Bldg., Indianapolis. Owner Exchange Bank, Spencer, Ind. Work will consist of 2 concrete vaults, burglar proof lining, 2 vault doors, tile and marble work, director's room, bank fixtures and general alterations.

***Residence:** $10,000 (7 rooms), Ashland, Ohio. Archt. L. H. Sturges, Board of Trade Bldg., Indianapolis. Owner Edw. Reaser, Ashland, Ohio. Owner taking bids. Brick veneer.

***Club House:** Lake Tippecanoe, Ind. Archt. L. H. Sturges, Board of Trade Bldg., Indianapolis. Owner, Tippecanoe Country Club, Milford, Ind. Archt. ready for bids on superstructure about February 20th.

***Church:** $25,000, Huntington, Ind. Archt. Samuel Craig and Co., 31 West Ohio St., Indianapolis. Owner, Church of the Nazarene, Rev. Charles Green, pastor, Huntington, Ind. Owner ready for bids on superstructure in 30 days. Brick, stone trim.

***Club House and Dormitories:** $1,000,000, 12 sty. and bas., 74x220x131x139. "Monument Circle." Archt. Rubush & Hunter, 428 American Central Life Bldg. Owner, Columbia Club, T. A. Wynne, Pres., Monument Circle. Bids in, under advisement.

***Life Insurance Bldg.:** $500,000, 8 sty. and bas., N. Penn. St., south of North St. Archt. Rubush & Hunter, 428 American Central Life Bldg. Owner Reserve Loan Life Insurance Co., Chalmers Brown, Pres.; William R. Zulich, Vice-Pres.; Guy L. Stayman, Secy., 429 North Pennsylvania. Plans in progress. Brick, reinforced conc. and steel, fireproof construction.

***Fraternity House:** $50,000, 2 sty. and and bas., Greencastle, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis. Owner Phi Gamma Delta Fraternity, Greencastle, Ind. Plans in progress. Brick, stone trim.

Apartment Building (4 apts.) rem. from double house; 2 sty. & bas. 2204-06 College Ave. Archt., Elliott B. Hadley, 600 State Life Bldg. Owner, Dr. Edw. E. Porter, 149 No. Delaware St. Architect ready for bids. Work will consist of sun parlors, rear addition, frame construction, new steam heating plant, tile floors, and general interior alterations.

Tin Shop and Factory: I sty. 80x150. North East st., near Market. Private plans. Owner Christian Off and Co., 5 N. New Jersey st. Plans in progress. Start work shortly. Concrete block and brick.

Parochial School: $75,000.00, 2 sty. & bas. 68x129, Shelbyville, Ind. Archt. John Hagel, 2632 East 10th st., Indianapolis. Owner St. Joseph Roman Catholic Congregation, Rev. Father Rager, Shelbyville. Owner receiving bids to close February 26, at 2 p. m. Brick, stone trim, composition roof, steel sash, steel stairs, metal skylights, steam heat. Will contain auditorium, gymnasium, bowling alleys, class rooms.

Lodge Bldg. (2 sty. addition): $20,000.00., Shelbyville, Ind. Archt. D. A. Bohlen & Son, Majestic Bldg., Indianapolis. Owner Red Mens Lodge, D. Wray De Prez in charge, Shelbyville. Plans in progress. Brick.

Residence (bungalow type), 1 sty. and bas., 48x26, Kenwood Ave., near Fortieth. Archt., Elliott B. Hadley, 600 State Life Bldg. Owner, Morris Mahalowitz (tailor), room No. 3, 29 North Delaware St. Plans in progress. Ready for bids shortly. Frame, asphalt shingle roof, furnace, laundry, hardwood floors.

***Township School:** $40,000. Jefferson Township, Putnam County, Ind. Archt., The Elmer E. Dunlap Co., 1050 No. Meridian St., Indianapolis. Owner, Gilbert Ogles, Trustee, Greencastle, Indiana, Route No. 6. Owner receiving bids to close February 21 at 10 o'clock a. m. Brick.

Garage and Salesroom (1 sty. side addition 80x150) 2960 Northwestern Ave. Private plans. Owner, Northwestern Sales Co., Chas. J. Gaunt, James A. Calderhead. (Ford Dealers) 2966 Northwestern Ave. Sketches. Project will mature summer 1924. Brick, steel sash, slow burning construction.

Contracts Awarded

***Freight Station and Offices:** $400,000, 3 sty. and bas., 465x60, and loading platforms, Indpls., Engineer A. S. Kent, 608 S. Dearborn st., Chicago, Ills. Owner Chicago-Indianapolis and Louisville R. R. Co. (Monon Route), 608 S. Dearborn st., Chicago, Ills. General contract awarded to Thompson-Binger Constr. Co., Indianapolis. Start work shortly. Brick, concrete & steel, steel sash, steel vaults, 4 elevators.

***Christamore Settlement House:** $100,000.00. Archt. William Earl Russ, Meridian Life Bldg. Owner Christamore College Settlement Association, 901 King Ave., general contract awarded to Spiegel-Brown Constr. Co., 42nd and College. Start work shortly.

***Factory Bldg.:** 3 sty. & bas. 209x61, 13th and Senate. Archt. Rubush and Hunter, 428 American Central Life Bldg. Owner Indianapolis Glove Co., Liberty and Michigan sts. General contract let to William P. Jungclaus Co., 825 Mass. Ave. Start work shortly. Brick, slow burning constr., hollow tile.

Sub-Station and Power Plant Equipment: (Bldg. 60x150), Indianapolis.

SOUND-DEADENING AND INSULATION

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Engineering treatises on roof heat losses and on best sound deadening methods available to architects and engineers.

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INDIANAPOLIS, INDIANA

Architests, engineers and general contractors, Stone and Webster Co., Inc., 147 Milk St., Boston, Mass. Owner Indiana Electric Service Corporation, Indianapolis. Excavating, brick, concrete and steel.

Stores (4) 1 sty. 70x35. 2502 Northwestern Ave. Owner, O. J. Ensley, 2062 Central Ave. Owner builds. Excavating. Brick and concrete block.

ANDERSON

Commercial Building: (1 sty. top addition 50x104 and rem. present building) $50,000.00, 1123 Meridian St. Archt. E. F. Miller, Farmers Trust Bldg. Owner E. D. Brown, (rubber) 1126 Meridian St. General contract let to William E. Thompson & Son, 120 W. 7th st. Work consists of 4,000 lb. electric freight elevator, brick and mill construction, comp. roof, additional radiation, fire doors, copper set fronts.

Lodge Home (rem.): Priv. plans. Owner I. O. O. F., Odd Fellows, I. O. O. F. Hall. Contemplated.

Res. (colonial): $10,000. 2 sty. & bas. 27x40. Frame. Nichol av. Archt. E. T. Miller, 545 Union bldg. Owner Harold Jones, care National Tile Co., 25th & Pitts. Drawing plans.

Res. (duplex): 3 sty. Frame, 2424 Delaware st. Priv. plans. Owner Benj. F. Bowers, 2503 Delaware st. Drawing plans.

BLOOMINGTON

***Memorial Dormitory:** $250,000. Owner, Indiana University, Board of Trustees, J. S. Cravens, Secy., Bloomington. Bids rejected.

Bloomington: The date for receiving bids for the water works improvements at Bloomington, Ind., has been postponed from January 29th to February 19th, 1924, to give bidders more time for making their estimates. U. S. Hanna, Secy. Bloomington Water Works.

BRAZIL

Country Club (rem. from old residence) South of the city. Owner, Brazil Country Club, John W. Baumunk, Prest.; Geo. W. Shoemaker, Vice. Prest.; Plans in progress. Work will consist of a new brick veranda, interior remodeling, modern kitchen and dining room, complete new furnishings. Start work in March.

High School Gymnasium: The Board of School Trustees have voted to build a new gymnasium this year. Definite data later. Brick.

***School** (add.) $38,000. St. Paul, Indiana. Archt., Harry M. Griffin, McFarlan Bldg., Connersville. Owner, William Holland, Trustee, St. Paul, Ind. General contract let to Moir and Davis, Westport, Indiana. Heating and plumbing let to Hoosier Plumbing and Heating Co., Shelbyville.

ELKHART

***Grade School:** $200,000.00. 2 sty. & bas. 155x65x88. E. S. Archt. Hubert Miller, 431 Monger Bldg., Elkhart, Mechanical engineer, Snider & Rotz, Indianapolis. Owner Board of School Trustees, Elkhart. Plans nearing completion. Bids in 30 days. Brick. 20 rooms.

Grocery Store: Warsaw, Ind. Archt. A. H. Elwood, Haynes Bldg. Elkhart. Owner, Ed Beyer, Warsaw. Day work. Frame and stucco.

EVANSVILLE

Machine Shop: 1 sty. Archt., Frank D. Chase, 645 No. Michigan Ave., Chicago, Ills. Owner, Bucyrus Steam Shovel Co., Evansville, Ind. and Milwaukee, Wisc. Plans in progress. Brick, steel sash, comp. roof, machine shop equipment.

Stores (4) 1 sty. 25x105. Archt., Anderson and Berendes, McCurdy Bldg. Owner, Mose Barnett, 300 Washington Ave. Bids in, under advisement. Brick, steam heat, built-up roof, copper set store fronts.

Residence: 2 sty. 33x41. Archt., Anderson and Berendes, McCurdy Bldg. Owner, Cornelius Mayer. Plans in progress. Bids soon. Frame, furnace, asphalt shingle roof.

Garage (rem. and add.) $30,000. Archt. H. E. Boyle & Co., Furniture Bldg. Owner, David Bernstein, 1511 So. 2nd St. Lessee, Pride Bros., 102 So. 3d St. Plans completed; mature early spring. Brick, fireproofing.

***Church:** $100,000, Mary and Franklin Sts., Evansville. Archt. William C. Jones, 30 N. LaSalle St., Chicago, Ills. Associate Architect, Charles L. Troutman, American Trust Bldg., Evansville. Owner Central Methodist Church, Rev. S. R. Martin, pastor. L. B. Finke, Chmn. Bldg. Comm. C. F. Redmond, Evansville. Plans in progress. Plans will be ready for bids in 60 days. Brick and stone.

Y. W. C. A. Bldg.: $300,000. 4 sty. 140x120. Brk. 2d st., bet. Vine & Division st., Evansville. Archt. W. F. Thompson, 342 Madison av. & Miss G. Geary, 342 Madison av., N. Y. C. Assoc. Archt. C. L. Troutman, 409 American Trust bldg., Evansville. Owner Y. W. C. Ass'n, Mrs. J. Stuart, chrm., Evansville. Archt, will take bids on gen. contr. abt. April 1. Drawing plans.

***Bank** (add.) $25,000. Providence, Ky. Archt., Clifford Shopbell & Co., Evansville. Owner, The Union National Bank, Providence, Ky. Plans completed. Bids in 30 days. Brick, 2 sty. 35x48.

***Church:** $16,000. Adams and Harlam Sts. Archt. Frank J. Schlotter, 113½ No. 4th. St. Owner, East Side Baptist Church, Rev. Ford Porter, Pastor, Evansville. Plans completed. Mature about April 1. Brick.

***Apartment (16 apts.) and Stores** (4): Winnetka, Illinois. Archt., Shopbell, Fowler and Thole, 707 Furniture Bldg., Evansville. Owner, George F. Gonsalves and Middleton, 746 Elm St., Winnetka, Ills. Plans completed. Owner will build by day labor; start work in 30 days. Brick.

***Furniture Store:** $60,000. 116 Main St. Archt. Harry E. Boyle and Co., Furniture Bldg. Owner, R. and G. Furniture Co., 116 Main St. General contract let to J. Bippus and Son, Hartmetz Bldg., Evansville.

FORT WAYNE

***Dormitory** (for boys) 2 sty. and bas. 158x50. $125,000. Archt., J. M. E. Reidel, Noll Bldg. Owner, Concordia College. Archt. taking bids to close in a few days. The following contractors are figuring general contract: Max Irmscher, Henry Wehrenberg & Son, Rump-Kintz Co., Buesching-Hagerman Co., Chas. R. Wermuth, all of Ft. Wayne.

Department Store: (rebuild after fire) private plans. Owner Mrs. Mary Ewing, 423 West Main St. Lessee, The Tepper Brothers Store, Jacob Tepper, Mgr. Plans in progress. Ready for bids in two weeks. Work will consist of new floors, new roof, steam heating plant, new front, repairing walls and general alterations.

Apt. Bldg. (modern kitchenette, rem. from 84 apts.): 3 sty. Brick. Broadway, Washington, 17th & 18th sts. Archt. not selected. Owner S. A. & F. L. Lehman, care S. A. Lehman, 1616 E. Wayne. Contemplated.

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$19,000, for movable dam across Maumee River at Ft. Wayne. Engineer, Chas. W. Brossman, 1503 Merchants Bank Bldg., Indianapolis. Owner, Board of Public Works, City Hall, Ft. Wayne. Bids close February 25, at 10 a. m. on the following: The principal items included in the proposed work will consist of a main hoist located on a river pier to operate separately; two (2) steel rollers, each ten (10) feet in diameter and ninety-nine (99) feet in length, weighing one hundred (100) tons each; also a secondary hoist to operate separately or altogether three (3) vertical gates and one (1) Tainter gate.

Greenhouses (3) Lawton Park. Owner, Board of Parks Commrs., City Hall, General contract let to John C. Monninger Co., Chicago, Ills. $6,800. Start work about March 1st.

ELKHART

***Church:** $35,000, 1 sty. and bas., 42x77, Elkhart, Ind. Archt. Samuel Craig & Co., 31 West Ohio St., Indianapolis. Owner First Church of the Nazerine, J. C. Jordan, Chmn. Bldg. Com., Elkhart, Ind. Archt. revising plans. Owner will be ready for bids in 10 days. Brick, stone trim.

GARY

Church & Parsonage: $100,000. 2 sty. & 1 sty. Brk & stone. 5th & Lincoln av., Gary. Archt. Ivar Viehe Naess & Co., 400 N. Michigan av., Chicago, Ill. Owner Grace English Lutheran Church, Rev. J. Erter, 820 Delaware av., Gary. Will prob. mature this summer. Sketches.

HAMMOND

***Branch Library:** $20,000.00, 1 sty. 28x77. Archt. Jos. T. Hutton and Son, 314 Hammond Bldg. Owner Board of Trustees, J. V. Keeler, 419 Ash St., Mrs. J. V. Sawyer, librarian. Bids close February 21st at 8 p. m. Brick, stone trim.

Store and Office Building. 2 sty. 50x90. "Site of old Bijou Theatre" Owner B. Silver (jeweler). Building is being wrecked. Owner will build a store and office building. Brick.

***Hotel** (40 rooms): Crown Point, Ind. Archt. A. C. Berry & Co., Hammond. Owner, Crown Point Hotel Co., Crown Point, Ind. Archt. ready for bids. Brick.

Residence and Garage: $30,000.00, 2 sty. and bas., South View add. Archt., Buckley & Skidmore, Hammond Bldg. Owner Dr. Oberlins. Ready for bids. Brick veneer, 2 sty. & bas., 62x28.

***Store Bldg.:** 1 sty. & bas., 50x90, Hohman St. Archt. Mac Turner, Hohman St. Owner J. C. Paxton. Archt. receiving bids. Brick.

Bungalow: $20,000.00, 1 sty. & bas. 44x47. Wildwood Road. Archt. A. C. Berry & Co., Ruff Bldg. Owner J. J. Ruff (hardware) Hammond. Plans in progress. Brick veneer.

Contracts Awarded

Boiler Room (side add.): $25,000.00, 1 sty. 70x60. Owner American Steel Founderies Co., Robert P. Lamont, Prest. General contract let to Sumner-Sollitt Co., 225 N. Michigan Ave., Chicago, Ill. Steel let to Kenwood Bridge Co., Chicago. Start work at once. Brick.

LEBANON

Hotel (remod. from store & com'l bldg.): 2 sty. & bas. 40x115. Brick. Cor. Washington & Lebanon. Priv. plans.

(Continued on Page 17)

ALL METAL SCREENS

GENERAL BUILDERS SUPPLY CO.

Merchants Bank Building Indianapolis

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Owner Max & Isadore Eichman, Isadore Eichman, 124 N. Lebanon. Drawing plans.

Station (filling): $6,000. 1 sty. Brk. & stucco. Cor. Main & East. Priv. plans. Owner C. B. Walker, Cunningham Land & Loan Co. Contemplated.

Store (store fronts & gen'l alt.): 118 N. Lebanon. Archt. not selected. Owner, C. Brown, care Lessee. Lessee, Star Drug Co., 118 N. Lebanon av. Contemplated.

MARTINSVILLE

Sanitarium: (addition), $75,000, Martinsville, Ind. Archt. J. W. Gaddis, American National Bank Bldg., Vincennes, Ind. Owner Colonial Sanitarium, Jap Jones, Pres., Martinsville, Ind. Plans in progress, ready for bids in 30 days. Bids will be taken on an absolutely fireproof building and semi-fireproof building, complete modern bath-room 41x84, additional steam heating, struct. steel, terrazzo floors, built-up roof.

MOUNT VERNON

Mount Vernon: Freight Office, 1 sty. East 4th St. between Main and Walnut. Owner, The Evansville and Ohio Valley Traction Co., Evansville, Indiana. Plans in progress. Brick, fireproof constr. comp. roof.

***Apartment and Studio** (2nd floor add.) $10,000. Mt. Vernon. Archt., Harry E. Boyle & Co., Evansville. Owner, Mrs. L. L. Buell, Mt. Vernon. General contract let to Jacob Behrick and Son, Mt. Vernon. Start work in two weeks, stucco and frame.

MUNCIE

***School** (consolidated, high & grade): $79,000.00. 2 sty. & bas. Brk. Seven Mile, N. W., Harrison, Muncie, Archt. Houck & Smenner, 123½ W. Main St., Muncie. Owner Harrison Twp. Trustees. J. W. Black, Gaston, Ind., R. F. D. No. 3. Owner receiving bids to close February 23 at 1:30 p. m. (See legal advertising in this issue.)

SOUTH BEND

Hotel: (100 rooms) Archt. I. M. Cohen, 708 Broadway, Gary, Indiana. Owner, Howard Hayden, care of Archt. Plans in progress. Brick.

Stores (2) 1 sty. 40x99. Archt., Merle Smith, Citizens Bank Bldg. Owner, H. T. Lake, care of Consumers Lumber Co. Plans in progress. Brick, mill constr.

Church: $30,0000. 2 sty. 54x58. Eddy and Campeau Sts. Archt., Freyermuth and Maurer, 654 Farmers Trust Bldg. Owner, African Methodist Episcopal Church, Rev. B. F. Gordon, Pastor, 1006 Campeau St. Archt. taking bids. Brick.

***School** (3 rooms) near South Bend. Archt., W. M. Elwood, 220 W. Jefferson Owner, Benjamin F. Armstrong, Trustee, 604 Blaine Ave., South Bend. Plans completed. Will advertise for bids in a few days. Brick.

***Stores (2) Apartments (2):** 2 sty. 42x66. Archt., Merle Smith, Citizens Bank Bldg. Owner, Howard Feaser, 220 West Indiana Ave. Revising plans, Ready for new bids in a few days. Brick veneer.

***Masonic Temple:** $750,000. 6 sty. & bas. 132x165. Archt., Osgood and Osgood, Grand Rapids, Mich. Owner, St. Joseph Valley Masonic Temple Assn., South Bend. General contractor, H. G. Christman Co., 306 So. Notre Dame Ave. Steel erected. Bids soon on heating, plumbing and wiring.

***Church** (rem.): 1 sty. 70x100, Mishawaka, Ind. Archt. W. M. Elwood, 220 Jefferson St., South Bend, Ind. Owner, First Christian Church, Rev. G. W. Titus, 307 Lincolnway, Mishawaka, Ind. Archt. taking bids. Work will consist of new front, ready addition, new plumbing, wiring, roofing, mill work and general alterations.

Store: $7,500.00. Archt. W. W. Schneider, 120 S. Main. Owner, Simon Cohen, 809 Lincolnway. Contract let to John Nelson, 431 Cottage Ave. Brick, 2 sty.

SHELBYVILLE

Parochial School: $75,000.00, 2 sty. & bas. 68x129. Shelbyville. Archt. John Hagel, 2632 E. 10th St., Indianapolis. Owner, St. Joseph R. C. Congregation, Rev. Father Rager, Shelbyville. Owner taking bids to close Feb. 26th at 2 p. m.

Lodge Bldg.: (2 sty. add. and remod. present bldg.), $20,000.00, Shelbyville.

(Continued on page 19)

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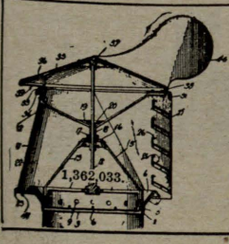

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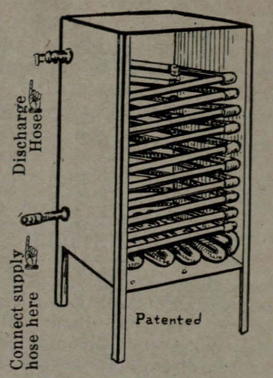

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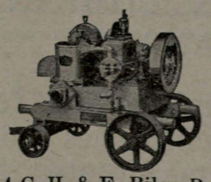
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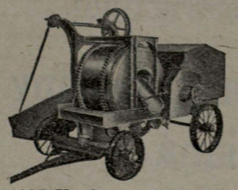
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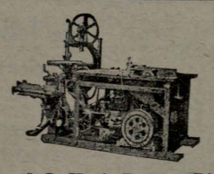
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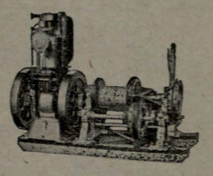
No. 3 C. H. & E. Hoist

Archt. D. A. Bohlen & Son, Majestic Bldg., Indianapolis. Owner, Red Mens Lodge, D. Wray DePrez, Chmn., Shelbyville. Plans in progress. Brick.

Shelbyville: Residence, $15,000. 2 sty. 28x46. Archt., William O. Morck, Lombard Bldg., Indianapolis. Owner, Chas. Sullivan (Automobiles) Shelbyville. Ind. Gen. contractor, Marion Boes, Shelbyville, Indiana. Excavated. Will resume work about the middle of March. Brick

TERRE HAUTE

***Church:** 1 sty. & bas. 51x60. Archt. J. W. Gaddis, Vincennes, Ind. Owner Westminster Presbyterian Church, Rev. A. R. Brown, pastor, 2216 Sycamore St., Terre Haute. Plans about completed. Bids soon. Brick.

***Club House:** $65,000.00, 2 sty. & bas. 40 x 85. Archt. Reintjes and Floyd, 216 Rea Bldg. Owner Eagles Lodge, Cherry St. Plans cmopleted. Archt. ready for bids soon. Brick.

Apartment Building (27 apartments) 3 sty. and bas. Terre Haute, Indiana. Archt., Elliott B. Hadley, 600 State Life Bldg. Owner, Mary Stewart Apartments, care of architect. Plans in progress. Ready for bids soon. Brick, stone trim, composition roof, steam heat, tile floors, laundry, dryers, incinerator, in-a-door beds, ranges, kitchenettes, refrigerators.

VINCENNES

***War Memorial Coliseum:** $140,000, Princeton, Ind. Archt. J. W. Gaddis, American National Bank Bldg., Vincennes. Owner Board of Trustees, Gibson County Coliseum, Princeton, Ind. Owner receiving bids to close March 12th. Brick, stone trim, comp. roof, vapor heat, theatre seating 2,500 persons. The following contractors are figuring general contract: William Toelle, J. O. Sickels, Bean and Davis, all of Princeton, Scarborough-Davies Constr. Co., Evansville, Ind., William Abeler, Evansville, Bedford Steel and Constr. Co., Bedford, Ind.; John Keller, Vincennes,; N. S. Ikerd, Bedford; C. D. Mitchell Co., Charleston, Ill.; Standberg Constr. Co., Transportation Bldg., Chicago, Ill.; Harry Pinnick, Richmond, Ind.; I. M. Hill, Nokomas, Ill.; Murch Bros., St. Louis, Mo.; Keeley Bros., St. Louis; Frank Willis, Vincennes.

***High School and Remodeling Gymnasium:** $145,000, Sullivan, Ind. Archt. John B. Bayard, Main St., Vincennes, Ind. Owner, Board of School Trustees, Sullivan, Ind. Owner receiving bids to close March 3. Brick, fireproof, construction.

MISCELLANEOUS CITIES

Elkhart: Bank and Office Building, $65,000.00, 3 sty. & bas. 25x51. High St., Elkhart. Archt. J. A. Armstrong, 127 N. Dearborn St., Chicago, Ill. Owner First National Bank, William H. Knickerbocker, Prest., Elkhart. Plans in progress. Brick, stone, reinforced conc. and steel, steam heat, tile and marble work, conc. vault, vault door, steel sash, copper set front.

***Flint:** Consolidated school (add. & rem.) $25,000, Jackson Twp. Steuben County, Ind. Archt. F. G. Fortney, Citizens Trust Bldg., Ft. Wayne, Ind. Owner Harley Merritt trustee, R. F. D., Angola, Ind. Owner taking bids to close March 5th, at 1:30 p. m. Brick, 1 sty. 40x80, steam heating plant, metal windows, asphalt roof.

Goshen: Factory (1 sty. top add. 52x130), ($10,000.00. Private plans. Owner Goshen Sash and Door Co. General contract let to Isaac Miller, Goshen. Brick, mill constr. Start work soon.

***Georgetown: Grade School** $35,000. Archt., W. E. Gore, Realty Building, Louisville, Ky. Owner, L. R. Sappenfield, Trustee, Georgetown, Ind. Plans in progress. Bonds are being sold Feb. 4th at 2:00 p. m.

Gaston: School, $79,000.00, Harrison School Township. Archt. Houck and Smenner, 123½ West Main St., Muncie, Ind. Owner John W. Black, trustee, Gaston, Ind.,R. F. D. No. 3. Owner taking bids to close February 23 at 1:30 p. m. (See legal advertising in this issue.)

***Heltonville:** High school (add.), $40,000. Archt. The Elmer E. Dunlap Co., 1050 N . Delaware St., Indianapolis. Owner, Dr. Perry Woolery, trustee. (Pleasant Run Township.) Heltonville, Ind. Owner taking bids to close February 19th at 10:30 a. m. Brick.

***Huntington:** Church, $25,000, Huntington, Ind. Archt. Samuel Craig & Co., 31 West Ohio St., Indianapolis. Owner Church of the Nazarene, Rev. Charles Green, pastor, Huntington, Ind. Owner ready for bids on superstructure in 30 days. Brick, stone trim.

Jeffersonville to Scottsburg, Ind.: Transmission line. Owner Interstate Public Service Corp., Wild Bank Bldg., Indianapolis. Owners will erect a transmission line from Scottsburg to Jeffersonville, about 35 miles. Aluminum wire, steel towers.

***Milford:** Club House, Lake Tippecanoe, Ind., Archt. L. H. Sturges, Board of Trade Bldg., Indianapolis. Owner, Tippecanoe Country Club, Milford, Ind. Archt. ready for bids on superstructure about February 20th.

Patoka: Store. 2 sty. 28x100. Private plans. Owner, G. F. Boerke, Patoka, Indiana. Plans in progress. Start work soon. Brick, ordinary constr.

Peru: Bank (rem. from 2 stores): Court House Sq. Archt. not selected. Owner Peru Trust & Savings Bank, J. H. Shirk, pres., care Peru Trust. Select archt. soon. Contemplated.

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THIS NEWS RECEIVED TOO LATE TO CLASSIFY.

CONNERSVILLE,

*Catholic School: $45,000, 1 sty. and bas., Rushville, Ind. Archt., Karl P. Henkel, 108 Heinemann Bldg. Connersville. Owner, St. Marys Catholic Congregation, Rev. Francis Schaub, Catholic Parsonage, 512 N. Perkins St., Rushville, Ind. Owner taking bids to close Feb. 27 at 2:00 p. m. Face brick, hollow tile, stone trim, asbestos built-up roof, Direct-Indirect system of heating and ventilating, four toilets, electric wiring, steel sash, structural steel, yellow pine and oak interior trim.

*High School: $43,500, 1 sty. and bas., Batesville, Ind. Archt., Karl P. Henkel, 108 Heinemann Bldg., Connersville. Owner, Board of School Trustees, Dr. Harry Timmerman, Batesville, Indiana. Plans in progress. Owner will advertise for bids in a few days. Contractors desiring plans please mail check for $15.00 to the architect. Brick and hollow tile, stone trim, asbestos built-up roof, Direct-Indirect system of heating, three toilets, electric work, steel sash, structural steel, yellow pine trim.

*Grade School: $6,500, 1 sty. and bas., Batesville, Ind. Archt., Karl P. Henkel, 108 Heinemann Bldg., Connersville, Ind. Owner, Board of School Trustees, Dr. Harry Timmerman, president, Batesville, Ind. Plans in progress. Owner will advertise for bids in a few days. Contractors desiring plans are requested to send $15.00 to the architect. Face brick and frame, asphalt shingle roof, yellow pine trim, electric wiring.

Store and Office (Fire rebuild) $12,000. 2 sty. 23x165. Archt., H. M. Griffin, McFarlan Bldg. Owner, Leo Kahn, Connersville. Plans in progress. Bids soon. Brick, stone or terra cotta trim, metal store fronts, metal skylight.

*School Building: $36,000. 2 sty. 48x74. Dupont, Ind., Lancaster township, Jefferson county. Archt., Harry M. Grffin, 105 McFarlan Bldg., Connersville. Owner, Charles M. McCaslan, trustee, Dupont, Ind. Owner taking bids to close February 19; the following contractors are figuring: J. Fred Beggs, Scottsburg, Ind.; J. H. Miller, North Vernon, Ind.; Hege and Co., Columbus, Ind.; Kennedy & Son, Rushville, Ind.

Lumber Storage: $9,000. 1 sty. 40x110. Archt., Jo.s Fallon, 610½ Central Ave. Owner, Connersville Lumber Co. Plans in progress. Owner will build by day labor, starting work soon. Cement block, steel sash, comp. roof, fire doors.

WANTED

Estimator-draftsman for marble and tile; position open March 1, 1924; young man preferred. Address F. H. O'Toole, 816 State Life Building.

WANTED

Young man, 25 years of age, married, seven years' architectural drafting experience desires to make connection with a general contractor with chance to work into an executive position. Address Box 10, Indiana Construction Recorder, 312 E. Market St., Indianapolis.

Sealed Proposals

An advertisement for sealed proposals inserted in these columns places the proposition before the entire Indiana Construction Interests, affording a publicity in contracting and material supply circles from one end of the State to the other, publicity obtainable from no other single publication published in or entering the Indiana field.

Copy should reach us, at the latest, Wednesday of the week of publication.

SCHOOL HOUSE NOTICE TO CONTRACTORS

Notice is hereby given by the undersigned that the School Board of the City of Sullivan, Sullivan County, Indiana, at the office of the Superintendent of Schools, in the present High School Building in Sullivan, will receive sealed proposals for the furnishing of all material and labor required for the erection and completion of a basement and two-story brick high school building located as shown by lot plan in the City of Sullivan, Sullivan County, Indiana, until one o'clock P. M. on Monday, March 3, 1924.

The above work will be divided into three classes, to-wit: General Contract, Electric Wiring and Heating, Ventilating and Plumbing. Contractors may bid on any of the above classes of work or on the work as a whole.

Plans and specifications for the above work are now on file at the office of the above School Board and elsewhere as required by law; also at the office of John B. Bayard, architect, of Vincennes, Indiana.

Prospective bidders on the above work can secure copies of the plans and specifications by application to the office of the architect. Each bidder shall file their bid in a sealed envelope plainly marked with the name and address of the bidder and the class or classes of work bid upon. Each bidder shall attach to his bid a certified check made payable to the School Board of Sullivan, Indiana, for (3%) three per cent of the total amount of his bid, this check to be forfeited to the Board in event bidder whose bid is accepted, does not enter into contract and give bond approved by the Board to the full amount of his bid. Checks attached to rejected bids will be returned when bid is rejected.

All bids shall be accompanied by a non-collusion affidavit as required by law.

Bid forms for the above work will be furnished by the architect. Payments on the above work will be made by the Board at its regular meetings on estimates of the architect based on 85% of the value of the material and labor forming a part of the work and material on the ground which is protected from the elements in a manner approved by the architect.

The Board reserves the right to reject any or all bids submitted.

SCHOOL BOARD OF SULLIVAN, IND.
JAMES R. BROWN, President.
DR. G. D. SCOTT, Treasurer.
A. C. OWENS, Secretary.

February 2, 1924.

SCHOOL HOUSE NOTICE TO CONTRACTORS

Notice is hereby given that the undersigned, Trustee of Harrison School Township, Delaware County, Indiana, and the Advisory Board of said township, will receive bids at "Center" School House in District No. 7, in said Harrison Township, Delaware County, Indiana, until 1:30 o'clock p. m. on Saturday the 23rd day of February, 1924, for the construction of a new school building and for the installation of heating and ventilating system and plumbing and drainage system, and for electric wiring, all for said proposed building. All bids shall include all labor, material and supplies necessary for complete construction or installation of that part of the work bid on, and shall be strictly in accordance with the plans and specifications provided therefor, which have been properly accepted and approved and are now on file in the office of said Trustee in his residence in said Harrison Township, and also in the office of Houck & Smenner, Architects, 123½ West Main Street, Muncie, Indiana. Said building is to have one story and to be without basement except basement for heating and ventilating system, and is to be of brick, tile, stone and concrete construction, and is to be located on a tract of real estate owned by said Harrison School Township in the southeast quarter of Section 16, Township 21 North, Range 9 East in said township.

Bidders will submit their bids as follows:

(1) For the construction of school building (general contract).

(2) For the installation complete of heating and ventilating system and plumbing and drainage system.

(3) For the installation complete of electric wiring.

(4) For the construction as a whole or any combination of contracts.

The estimated cost of said building is $79,000.00.

All bids must be sealed. Each bid on the general contract shall be accompanied by the certified check of the bidder for $2,000.00. Each bid on the heating and ventilating system and plumbing and drainage system shall be accompanied by the certified check of the bidder for $1,000.00. Each bid on the electric wiring shall be accompanied by the certified check of the

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bidder for $100.00. Each bid for complete construction or for any combination of contracts shall be accompanied by the bidder's certified check in an amount equal to the total amounts required for the contracts included in the bid if the same had been bid for separately. All checks shall be payable to John W. Black, Trustee. The proceeds of the certified check accompanying the bid of each successful bidder shall become the sole property of said Harrison School Township in the event such successful bidder shall fail to enter into a contract and execute and furnish an acceptable bond within 10 days after he has been notified that his bid has been accepted. Certified checks of unsuccessful bidders will be returned to them.

The successful bidder or bidders will be required to enter into a written contract or contracts and to execute a bond or bonds with sufficient surety or sureties to be approved by said Trustee in an amount equal to the amount of the contract or contracts and conditioned for the faithful performance of the same.

Plans and specifications may be had for the individual use of bidders from the architects, Houck & Smenner, Muncie, Indiana, by making a deposit of $10.00 for each set, which deposit will be returned upon the return of such plans and specifications in good condition on or before the day of letting the contracts.

The right is reserved to reject any and all bids.

JOHN W. BLACK,
Trustee of Harrison School Township, Delaware County, Indiana. Address, Gaston, Indiana, R. F. D. 3.
CHARLES M. ARMINTROUT,
CALVIN JANNEY,
JAMES A. RECTOR,
Members of Advisory Board of said township.
ROLLIN W. LENNINGTON, Atty.
Feb. 2-9-16, 1924.

STREET IMPROVEMENT
NOTICE TO CONTRACTORS

Notice is hereby given, that sealed bids or proposals will be received by the undersigned Clerk of the City of Greenfield, Indiana, at the office of said clerk up until the hour of 7:30 p. m., February 6th, 1924, for the improvement of North street in said City of Greenfield, commencing at the intersection of the east line of the west alley in Exchange addition to said City of Greenfield, Indiana, and North street in said City and extending east to the west line of Howard street in said city, by grading and paving the roadway with vitrified brick, sheet asphalt, emulsified asphalt or concrete all as authorized by Improvement Resolution No. 13, 1923.

Said bids will be received according to the several sets of specifications now on file for said improvement. No part of the cost of said improvement is to be paid from the general fund of said City unless an assessment is made against said City as provided by law.

Said proposals will be opened and considered by the Common Council of said City of Greenfield, at 7:30 p. m. on February 6th, 1924. All work done in the making of said described public improvement shall be in accordance with the terms and conditions of the improvement resolutions as numbered and the detail plans, profiles, drawings and specifications which are on file and may be seen in the office of said Clerk of the City of Greenfield, Indiana.

The bidders, in submitting proposals to make said described public improvement, must accompany each bid with a certified check in the sum of not less than two and one-half (2½) per cent of the engineer's estimate of the cost of said improvement, as evidence of good faith that the successful bidder will execute within ten days from the acceptance of proposals, contracts and bonds satisfactory to said common council to do the work of making said improvement. A failure of the successful bidder to enfer into such contract and bond upon the acceptance of such proposal will forfeit the check and the sum of money payable thereon to the City as agreed and liquidate damages for such failure.

The Common Council of said City of Greenfield reserves the right to reject any or all bids.
Dated at Greenfield, Indiana, January 17, 1924.
By order of the Common Council of said City.

MABEL K. HARDING,
Clerk of said City of Greenfield, Ind.
Jan. 26-Feb. 2, 1924.

HAND FIRE STOKERS
NOTICE TO BIDDERS

Notice is hereby given, that the Common Council of the City of Greenfield, Indiana, will receive at the office of the City Clerk, in said City, until 7:00 p. m. on the 6th day of February, 1924, sealed bids for the furnishing, for the lectric Light Plant, hand fire stokers, bidders to submit specifications. Bids to be opened on February 6th, 1924, at 7:30 p. m.

The Common Council reserves the right to reject any and all bids.
Dated at Greenfield, Indiana, January 17, 1924.

MABEL K. HARDING,
Clerk of the City of Greenfield, Ind.
Jan. 26-Feb. 2, 1924.

SCHOOL HOUSE
NOTICE TO CONTRACTORS

Notice is hereby given by the undersigned that the Advisory Board and Trustee of Madison School Township, Carroll County, Indiana, at the office of W. C. Smith, attorney, Delphi, Ind., will receive sealed proposals for the furnishing of all material and labor for the building and equipping of a four-room, one-story school building, including basement, heat and ventilating system, plumbing and septic tank and sewerage, electric wiring and fixtures. Separate bids will be received for each of the above, but joint bids will be considered for heating, ventilating and plumbing. As set out in plans ond specifications, profiles and requisitions now on file in the office of the Trustee of Madison Township and in the office of Samuel Young, architect, Monticello, and in the office of Will C. Smith, Delphi, Ind. Plans and specifications may be had for the individual use of bidders, from the trustee or from the architect, upon a deposit of ten dollars for general contract and five dollars each for heating and ventilation systems, plumbing and electric work, all of which will be returned if plans and specifications are returned in good condition on or before date of letting. Said sealed proposals to be opened and contract awarded for said improvement on the 15th day of February, 1924. Bids or proposals will be received up to 12 a. m. on said date. The said improvements are located in Madison Township, Carroll County, Indiana, and more particularly known as the northwest corner of the Eli Craig farm. The estimated cost of soid building is $36,000. Said bids will be for the completion of the said improvement in accordance with the plans, profile and specifications in the office of trustee, architect and Will C. Smith, at Delphi, Ind., and shall include all labor and material for said work. And in no case will extra compensation be allowed for any additional work alleged to have been done by the contractor or contractors, to whom is awarded the contract.

Each bidder shall state in his bid approximately the time at which he will entirely complete this contract, this is desired, as time is an essential feature in the letting of this contract. each bidder on the general contract shall accompany his bid with a certified check in the sum of one thousand dollars, payable to the order of Parry Rule, trustee. Said sum to be paid as liquidated damages by the bidder to whom contract is awarded should he fail to enter into a contract for the construction of this building, and provide acceptable bond according to law within ten days after being notified that his bid had been accepted. The successful bidder will be required to sign a uniform contract with such requirements as set forth in the specifications, bond be given by contractor in the sum of contract price. Personal bond acceptable to the trustee may be given, but at least one sureity must be a resident of Carroll County, Indiana, and all such bondsmen should be resident freeholders of the State of Indiana.

Said contract will be let as a whole or in part to the lowest responsible bidder, upon affidavit of non-collusion, which must be submitted with the bid, upon failure to submit such affidavit, such proposals or bid will be rejected and the board reserves the right to reject any and all bids. Time for the completion of said work will be agreed upon at the letting of said contract, by the trustee, advisory board and successful bidder.

B. W. AIKENS,
JOHN NICHTER,
RAYMOND DUBES,
Members of the Advisory Board of Madison Township.
PERRY RULE,
Trustee of Madison School Township.
Will C. Smith, Attorney.
Jan. 19, 26, Feb. 2.

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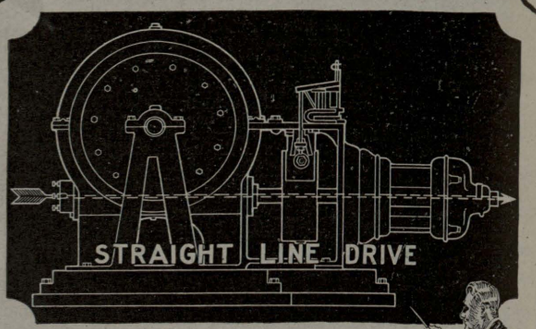

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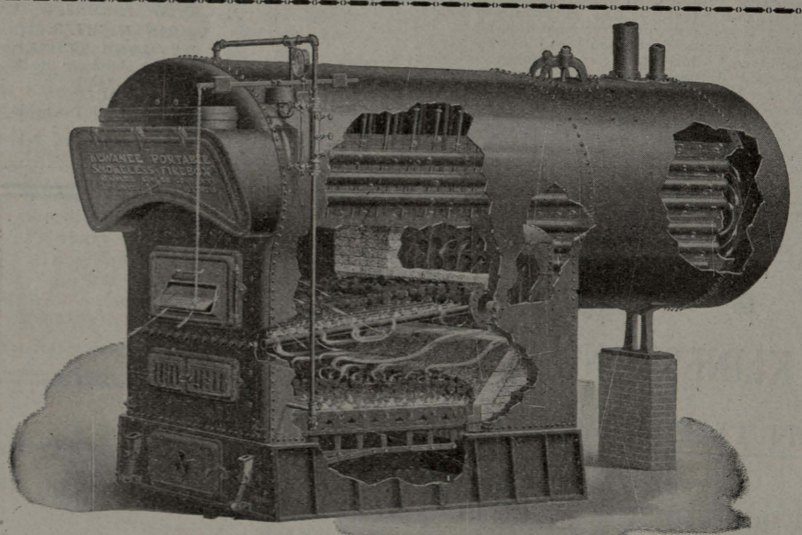

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FOR SUPPLYMAN CONTRACTOR

VOL. V — INDIANAPOLIS, INDIANA, FEBRUARY 9, 1924 — No. 45

INDIANA CONSTRUCTION RECORDER
Published Every Saturday

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JOHN H. OWENS.....Field Manager

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Indianapolis, Ind.

PHONE—MAIN 5673

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APPRENTICE EDUCATION MAKES RAPID PROGRESS, ASSERTS FEDERAL BULLETIN

Part-Time Training Advocated

An encyclopedia of information on the subject of apprenticeship in the United States is now available in the Bulletin on Apprentice Education which has just been issued by the Federal Board for Vocational Education.

New methods of apprentice training have been made necessary by the introduction of large scale production in industry, the Bulletin shows. During the last fifteen years, we have witnessed the development of the class room method of apprentice education to supplement job experience. Such education has arisen, either in the form of vocational training in the public schools, or through corporation schools under the auspices of employers, or through classes controlled by the trade unions.

The most surpring progress has been made along the lines of part-time apprentice training classes organized by the public schools, according to the Bulletin. Such training dates from the passage of the Federal Vocational Education Act in 1917. At the close of the fiscal year 1921-22, a total of 265,494 pupils were enrolled in such continuation classes. The Bulletin believes that the public school is destined to fill a role of increasing importance in apprentice education, since it it supplies a neutral training agency, acceptable to both capital and labor.

Sharp issue is taken with the belief of many educators that the part-time school is only a temporary make-shift to be displaced as soon as the age of compulsory full-time education can be raised to a desired point. The Bulletin questions the wisdom of full-time education for boys and girls over 14, whose minds are set on employment. For such youths, industrial experience will prove of greater educational value than unwilling attendance at high schools, it is declared. At the same time, the part-time school holds these young workers within the influence of the public school system.

Too many educators hold the 'Camel' theory of education, says the Bulletin. They assume that the child is an intellectual camel, who can take his education in a prolonged meal—an educational gorge—store it up in an intellectual hump, and live off the hump all the way across the journey of life. They assume that the school is able, by itself, to furnish a balanced ration. They overlook entirely the educational value of work for youth, as well as for older people.

Part-time vocational education bridges the gap between the job and the school, and enables the child to gain the cultural benefits of both, during his formative years, declares the Bulletin. The increasing use of the public school for apprentice training by both employers and trade unions will be a mighty stimulus to the growth of part-time education, it asserts. At the same time, it will give a new practical value to the public school.

SALES CONFERENCE TO BE HELD BY H. J. BAKER & CO.

Representatives From Indiana, Ohio and Illinois to Meet at Indianapolis

An affair indicative of progressive initiative is scheduled February 14, 15 and 16, when the entire sales organization of Hugh J. Baker and Company will gather at Indianapolis for an annual sales conference. Quite a lengthy program has been arranged, to consist of a discussion of policies and talks on service and the products handled by the firm.

The conference will be opened February 15 with a noon lunch in the Italian Room at the Lincoln Hotel, after which there will be a business session in the afternoon.

The second day of the conference will be featured that night by a dinner and entertainment at the new home of the Indianapolis Athletic Club. The concluding session of the conference, February 16, will be held in the Italian Room at the Lincoln. The conference will be attended by representatives from Dayton, Ohio, Fort Wayne, Chicago and Decatur, Ill., branches, and representatives from our agents, such as Evansville Structural Supply Co. of Evansville, Ind., and General Builders Supply Company of Springfield, Ill.

COUNTRY DINNER FOR MATERIAL MEN AND CONTRACTORS

Ladies of Heltonville to Serve at School House Letting

Occasionally a building project comes up for consideration out in the remote rural districts and fails of attraction because of its remoteness and the inconvenience attendant at the letting of the contract. However, nothing like the latter is to occur February 19, when the Heltonville, Ind., school comes up for letting. Dr. Perry Woollery, the trustee of Pleasant Run township, expects to overcome the usual handicaps that deter material men and contractors from attending rural lettings and announces that the Ladies' Aid Society of Heltonville will serve dinner a real country dinner, that day to all material men and contractors who go to the letting.

LOOKS LIKE WHITE COLLAR TRADE MAY REGISTER A SLUMP

Pittsburgh Youths Start Out for Real Money Jobs

Another jolt for the "white-collar job" is seen in the announcement from Carnegie Institute of Technology of Pittsburgh that, of the 1,200 night students enrolled for the present year in the College of Industries, 50 per cent have signed to take courses in the building trades classes. This division of students is viewed with unusual significance by officials of the Institute as representative of a growing tendency among the young men of Pittsburgh to learn craftsmanship.

Moreover, according to the report, the increased interest in the building construction courses is not confined to no one branch of the industry, but is reflected in each department offering building courses.

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Indiana Society of Architects

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INDIANA ARCHITECTS GATHER FOR SEMI-ANNUAL MEETING

Many Features Prove Attractive

A combination of circumstances united this week to make possible a most attractive program for the semi-annual meeting of the Indiana Society of Architects at Indianapolis, drawing a fine representation of the state architectural profession to that city.

A most fortunate arrangement, entirely independent of the I. S. A. meeting, developed to culminate in a State-wide Conference on Schoolhouse Planning on Thursday, February 7, under the auspices of the State Department of Public Instruction. When it was learned that the Indiana architects were to meet the following day, a special invitation was issued inviting them to attend the school planning conference.

The program for that event was as follows:

February 7

—Claypool Hotel—

10 A. M.—Purpose of Meeting and of Division of Schoolhouse Planning, by Benjamin J. Burris, State Superintendent of Public Instruction. The Need for Better School Buildings, by E. E. Ramsey, State School Inspector. Public School Sanitation, by Dr. W. F. King, Secretary State Board of Health, Indianapolis, and Dr. F. B. Dresslar, Specialist in School Hygiene, United States Bureau of Education.

1:30 P. M.—The Schoolroom as a Unit in Schoolhouse Planning, by Dr. F. B. Dresslar.

7:30 P. M.—Schoolhouse Heating and Ventilation, by Dr. F. B. Dresslar.

That evening the regular meeting of the Indiana Chapter, A. I. A., was held at the Columbia Club, Indianapolis, beginning with a 6:30 p. m. dinner, after which there was a business meeting.

On Friday, February 8, came the semi-annual gathering of the Indiana Society of Architects, which was well attended.

This was the program arrangement for the day:

February 8

—Indianapolis Athletic Club—

10:30 A. M.—Meeting of Board of Directors.

12:30 Noon—Luncheon.

2:00 P. M.—Business session.

3:30 P. M.—Inspection of the new Indianapolis Athletic Club, conducted by Robert Frost Daggett, the architect.

At six-thirty there was the banquet and entertainment at which the members of the Indianapolis Architects' Association met jointly with the members of the Society and those of the Indiana Chapter, American Institute of Architects.

Toastmaster: S. C. Hadden, editor of Municipal and County Engineering.

Orchestra.

Cabaret entertainment.

Address: J. Arthur MacLean, Director, The John Herron Art Institute, Indianapolis.

Music.

Address: "Snapshots of England," Rev. F. S. C. Wicks, Indianapolis.

Cabaret entertainment.

Special Act: C. Roltare Eggleston, of Keith's Theater.

The concluding feature of the meeting came Saturday morning, February 9, when the architects assembled in a body and went to the John Herron Art Institute to formally open the annual architectural exhibit of Indiana architects.

DRAFTSMEN AT INDIANAPOLIS ORGANIZE ARCHITECTURAL CLUB

Officers Elected

Starting with the gathering of several draftsmen at luncheons at noon there has developed at Indianaolis a new and permanent organization known as the Indianapolis Architectural Club, the membership of which is made up of draftsmen employed in the local architects' offices.

Permanent organization was effected the past week with the adoption of a constitution and by-laws and the election of these officers,—President, R. Karl Galbreath; Vice-Pres., George Caleb Wright; Sec'y., Sam E. Becker; Treas., J. Ed. Clemens.

The club has been meeting at noon at the Board of Trade dining room and as soon as suitable quarters can be found a definite regular monthly meeting night will be set.

EVANSVILLE ARCHITECTURAL FIRM REORGANIZED

C. Shopbell, Well-Known Southern Indiana Architect, Makes Change In Business Organization

Announcement is made by the architectural firm of C. Shopbell and Company, Evansville, Ind., that a reorganization has been concluded and the firm hereafter is to be known as Shopbell, Fowler and Thole. The same offices as formerly occupied at 707 Furniture Building are to be retained.

MERITOROUS EXHIBIT PUT ON BY INDIANA ARCHITECTS

Annual Architectural Display A Noteworthy Affair

Indiana architects can well be proud of the Annual Architectural Exhibit that will be thrown open to the public at the John Herron Art Institute, Feb. 10th. It is a fine example of the offerings Indiana architects are in a position to furnish and speaks volubly of the ability of the profession in the state.

There was a liberal co-operative response from the architects and the result of the effort put forth has produced the best exhibit of the sort ever sponsored by the Indiana Society of Architects.

The exhibit has been enlarged this year and includes not only drawings and perspectives but photographs of finished structures of all kinds with architectural merit. Exteriors and interiors go to make up this interesting photographic display. Then, in addition to the plans and photographs, there is also an exhibit of five of the most important building materials, roofing, tile, brick, lumber and finishing hardware so arranged as to bring out the artistic merit of these materials.

Director J. Arthur MacLean of the Art Institute has shown a great interest in the exhibit and has extended the fullest co-operation to the Exhibits Committee, Kurt Vonnegut, chairman; W. H. MacLucas, Donald Graham of Indianapolis; Karl D. Norris, East Chicago and John Bayard, Vincennes, to make this display a real credit to the Indiana architectural profession.

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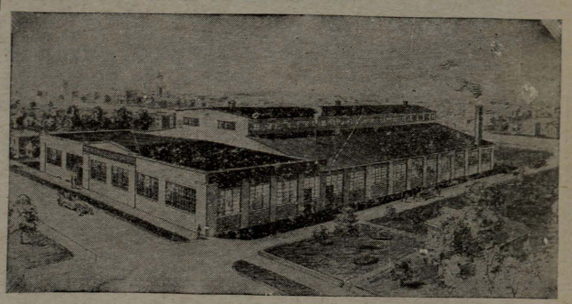

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ORGANIZATION AND CURRENT NEWS

EVANSVILLE

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Geo. L. Miller ---------- President

Office, 411 Sycamore St.

BUILDING SHOWS SIGNS OF ACTIVE REVIVAL

Promising Indications Follow Big January Slump

Though Evansville has not been proud of her building record for the past five months, being forced to sit back and watch other cities keep piling up big building totals, and had to record another mediocre set of figures for January, nevertheless, a ray of encouragement has developed and the prospect is good for a change for the better before long. Building talk is beginning to buzz again indicating a renewed construction activity in the not far distant future.

Evansville, however, was not alone in the general decline of building activity that set in during the latter half of last year for Indianapolis, Ft. Wayne, South Bend and other Indiana cities showed the same tendency. In the "Pocket" section of the state building men are sensing indications that mean that the end of the building lethargy is apparently in sight and a decided improvement is expected from now on.

During the past month new building endeavor, according to local building inspector Edward Kerth, reached its lowest ebb over a year's period as only 70 permits were issued for a total estimated valuation of 94,112. This was far in arears of the January, 1923, record when 66 permits with an estimated valuation of $208,000 were granted.

A summary of the building business transacted by the building inspection department during the first month of the new year shows the following.

	Per Is.	Est. Val.
New York	43	$81,564
Repairs, alterations and additions	27	12,548
Total	70	$94,112

PLUMBING TRADES SCHOOL FOR BEGINNERS ATTRACTS

Eighteen Students Enrolled

Eighteen young men are now enrolled in the plumbers' school operating under the auspices of the master plumbers of Evansville. The class made up of youths between 17 and 24 years of age meets at the Central high school Tuesday and Thursday nights.

Only those serving as apprentice plumbers and actually engaged in plumbing work are eligible to receive the instruction.

CHIPS AND SHAVINGS

The Scarborough-Davies Contracting Company has started work on the remodeling and addition to the L. J. Davis Manufacturing Company store, 518-520 Main street. The two stories and basement of both properties will be made into one store building and was contracted at $12,731.

William H. Thompson of Thompson and Geary, New York architects, designers of the new Y. W. C. A. building, Second and Vine streets, was in the city the past week conferring with Charles L. Troutman, associate architect, of Evansville. Plans are to be prepared this winter and bids for the erection of the new $250,000 structure will be received in the spring.

The Central Methodist Church has received preliminary plans for a new building which structure is contemplated for spring.

C. Kanzler & Son, Evansville contractors, report steady progress on the attendants' houses at the Newburg, Ind., government dam site.

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Max Irmscher ---------- President
Geo. Schack ---------- Secretary
825 Calhoun St.

Phone 2001

FT. WAYNE BUSINESS FLOURISHING

Bank Clearings for Week Pass Two Million Dollars Mark

Business activities in Fort Wayne were brisk through last week, the bank clearings on but one day, Thursday, running under $300,000, while on two days during the week the clearings ran over $400,000 and on one of these the amount ran near the half million point. The clearings for the week totaled more than $2,000,000 and showed a substantial gain over the previous week and the corresponding week last year.

BUILDING LINE PLAN COMES UP AGAIN

Territory To Be Effected Has Been Extended

After filing a remonstrance carrying the names of 57 per cent of the property owners along West Main street between Calhoun street and Broadway, a large delegation of the remonstrators who appeared before the board of public works recently have agreed to withdraw their objections to the establishment of the building line if the board will amend its resolutions so as to call for the establishment of the line from Calhoun street to the G. R. & I. tracks, the full length of the west end of the street. The board has agreed to the proposed action and ordered the amendments made as requested.

Reasons cited by the remonstrators for desiring the longer line were given by several spokesmen, all of whom protested the shorter line on the strength of arguments to the effect that this would leave a shorter area in which to stand possible damages when, eventually, the street should be widened. By taking in the entire street, this would permit the assessment of the entire district benefited and thus provide smaller assessments for each lot while giving a through street of good width.

BUILDING IN FT. WAYNE IN JANUARY SLOWED DOWN

Considerable Decline Registered From Figures of a Year Ago

The effect of the blustery inclement weather with its wintry chill, that prevailed in Ft. Wayne thruout the month of January, is readily seen, as far as building operations were concerned, when one stops to scan the local building permit record for the month.

Building progress sloughed off most noticeably last month and both permits and their estimated valuation were far below the figures that have been posted right along for months in Ft. Wayne.

There was a decided falling off from the building business of December and even January a year ago.

During last month there were but sixty-six permits issued for a total estimated valuation of $239,450, this against ninety-nine permits amounting to $390,885 in January, 1923, a decline of 38%.

However, this falling off is regarded as due to seasonable conditions and no one is downcast as the prospects are promising for an active building season again when spring nears. It is readily appreciated that the city had a wonderful building year in 1923 and that it will require much hustling to reach such record figures again this coming year.

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INDIANAPOLIS

Building Contractors' Association
Member State A. B. C.

W. M. Carper----------President
C. C. Pierson----------Secretary
320 Peoples Bank Building

MEETINGS

Executive Committee meets second Tuesday each month.

Painter Contractors meet every Wednesday, 3:00 p. m.

Plasterer Contractors meet every Wednesday noon.

Mason Contractors Association meets every Thursday—1. P. M.

General Contractors meet second Friday each month.

PLANS ON FILE

None this week.

WAIVER OF LIEN

Ostrom Realty Co. to Albert H. Paetz to do plumbing in new building located northeast corner of Alabama and Ohio Sts., for $3,000.

MASON CONTRACTORS PROPOSE STATE ASSOCIATION

Move Advocated at Ft. Wayne Takes Definite Form at Indianapolis This Week

A suggestion proposed at Ft. Wayne at the time of the recent annual convention of the Associated Building Contractors of Indiana seemed to strike a responsive chord among certain of the contractors present and from all appearances gives every indication of developing into a state of permanency.

As the result of a special meeting called at Ft. Wayne the brick mason contractors in attendance at the convention got together to talk over conditions, prospects and other business matters. The information evolved at that meeting led to the suggestion that the mason contractors of Indiana should keep in closer contact with each other and it was proposed that a state association of mason contractors be organized. The twenty-eight masons present, representing fifteen cities endorsed the idea and at once elected James Hodgson, Sr., president, and M. M. Bonnewitz, secretary, of a temporary commitee to foster a permanent organization.

At a meeting of the Indianapolis Mason Contractors Association, Thursday, the scheme for a state association was gone into and heartily endorsed. Determined effort is to be launched immediately to effect a state-wide masons' organization and the first step in that direction is to be taken at once. A special meeting has been called for Tuesday, Feb. 19, 10 a. m., at the Building Contractors Association headquarters, Indianapolis, invitations to attend which are to be sent to all Indiana mason contractors and general contractors who do their own brick work.

BUILDING BOWLERS WAGING A HOT FIGHT

Indianapolis Scores Mounting

Team Standing

Team	W.	L.	Per.
Colvin's Triangles	41	19	.683
Wege-Stanford	39	21	.650
Thumbtacks	36	24	.600
Conder-Culbertson	31	29	.517
Central Supply Co.	31	29	.517
Hugh Baker	30	30	.500
Indpls. Elec. Sup. Co.	23	36	.390
Robt. Berner Co.	8	51	.136

The building men at Indianapolis at their weekly bowling sessions are making the pins fly on the alleys, and, as the teams of the Builders' League, (Architects, Contractors, Engineers and Supply men,) have rounded into the back stretch and are approaching the final dash for the finish, they are all putting up a hot fight.

Just last week the Hugh J. Baker team of the second division crashed into the Wege-Stanford crowd and dropped the runners-up for two games, all contrary to the dope. The Baker "gang" ran wild posted a 950 score and equaled the season's high team single game score.

Colvin's Triangles, the leaders, also hit a snag and saw their percentage shrink accordingly. J. Geiger, for the Conder and Culbertsons, did the dirty work in this series when he ran his second game score up to 230.

A summary of the best performances of the builders on the alleys this season is as follows:

High Team, 1 Game

Hugh Baker ---------- 945
Colvin's Triangles ---------- 945

High Team, 3 Games

Colvin's Triangles ----------2650

High Individual, 1 Game

Mayer of Wege-Stanford---------- 280

High Individual, 3 Games

Mayer of Wege-Stanford---------- 637

OFF TO A POOR START

Indianapolis Building for January Behind That of Same Period a Year Ago

The official figures of the city building inspector show that building operations at Indianapolis continued in January the slow down that started in several months ago. While the figures do not stand up well under comparison, nevertheless, in view of the fact that the weather in January was anything but conducive to encouraging new building operations, the $1,012,221, total recorded is not bad after all.

In December there were 795 permits issued, totaling an estimated valuation of $1,853,898, while in January there were 634 permits granted a decline of 161 permits. The past month showed a 45% loss in the matter of estimated valuations.

As compared with 1923 Indianapolis got a poor start in 1924, for in January a year ago the estimated cost of new construction work started amounted to $2,021,138 or 49% more than the amount registered January, 1924.

Month	Per	Est. Val.
January, 1924 ------	634	$1,012,221
January, 1923 ------	619	2,021,138

BUILDING MATERIAL PRICES SHOW ONLY SLIGHT INCLINATION TO EASE UP

Quotations Hold Generally Steady

Movements in the building materials market in December were somewhat irregular. A few commodities in some cities showed further declines, for instance cement in New York City, finishing materials in New York City, starting materials in Chicago, and some grades of lumber. On the other hand common brick and starting materials in the East have tended upward. Structural steel shapes still remain firm at the level reached some months ago. On the whole, while the general level may have tended downward the decline is undoubtedly less than the usual seasonal movement.

INDIANAPOLIS BUILDING PERMITS

(Week of February 1 to February 7)

Store and Office Building: $21,000, 2 sty., 120x65. Archt., J. Fred Brubaker, 157 E. Market St. Owner, Yankuner Bros. (Abraham and Louis) ,2344 Station St. Architect builds and awards separate contracts. Brick.

Factory: 1 sty., 60x150, $6,000. Owner, Hoosier Veneer Co. Owner builds. Metal construction, walls and roof.

Tin Shop: $5,000, 844-46 Virginia Ave. Owner, Homer Selch, 914 Prospect St. Owner builds. Concrete block.

Residence (double): $9,000, 2118-20 Central. Owner, Otis Kirkpatrick, 4151 Broadway. Owner builds. Frame.

Factory (add.): $4,000, 1 sty., 107x32, 1324 N. Capitol. Owner, Hall-Neal Furnace Co. Contract let to Hall Construction Co. Concrete block.

Residence (double): $5,000, 824-26 W. 29th. Owner, J. A. Carr, 319 N. Gladstone. Owner builds.

Residence: $4,000, 5205 E. North. Owner, O. J. Lockhart, 5232 E. North St. Owner builds. Frame.

Residence: $4,200, 720 E. 51st. Owner, F. T. Reed, 3170 Broadway. Contract let to R. H. Shelhorn, 4836 College. Frame.

Residence: $5,000, 25 E. 46th. Owner, Frank Wilson, at site. Owner builds.

Residence (double): $6,000, 626-28 N. Euclid. Owner, M. M. Martin, at site. Contract let to C. C. Ayres.

Residence: $4,000, 6419 Broadway. Owner, H. Behrman, 6405 Broadway. Contract let to J. L. Grigsby, 2038 Hazel Street.

Residence: $4,500, 5449 Winthrop. Owner, William A. Quillin, 2433 Indianapolis Ave. Owner builds. Frame.

CALUMET DISTRICT

Consisting of
HAMMOND INDIANA HARBOR
EAST CHICAGO WHITING
Building Trades Employers' Association.
Member State A. B. C.'s

J. Wesley Reed----------President
E. E. Cole----------Secretary

108 Citizens National Bank Bldg.,
Hammond, Indiana

I CAN, YOU CAN'T

Attitude Assumed by Certain Craftsmen In Ax-Grinding Situation

"Consistency, thou art a jewel," so the old saying goes. However, appreciation of value seems to depend upon who receives the jewel. Then again, in the building trades consistency relates not to whether an electrician or a plumber is what he is, rather, it all depends on his affiliation with or not with the unions.

As an example of the above Hammond has a concrete case on her hand in the situation that has developed at the new Indiana Hotel building. There all the tenants of the store rooms are denied telephone and gas service because one set of electricians and plumbers refuses to let another set of such craftsmen come on to the job and finish up a certain essential part of the work to which the tenants are entitled.

The electricians and plumbers now on the job have balked at allowing the employes of the telephone and gas companies to do final installation work until the former craftsmen have finished up and left the project. All this because the employes of the two companies are non-union men. And yet, these very same balkers are using a telephone in the Labor Temple that was installed by telephone company men of the same status as those to whom they object at the hotel building. Further, these same union men have telephones and gas in their homes, a service that was made possible because the companies did the installation with their own non-union employes. None of these union folks are refusing to use either telephone or gas service for their own convenience, and yet, they would deny other folks that convenience when the latter are in no way concerned with the cherished grievance of the employes. If any one can find any consistency in such a position Webster was all wrong.

It all reminds one of the old story of the Irishman who, after lambasting his boy, said, "Shure it's not because I hate ye that I spank ye, but, just to show me authority."

QUIET NOW BUT ACTIVITY EXPECTED BEFORE LONG

Optimism Rules in Calumet Building Circles

Local architects in the Calumet region announce a sudden dearth of inquiries from prospective builders but many are not taken this slump seriously, rather, they are inclined to attribute the lack of interest in building contemplations to the cold spell that has been lingering around intermittently. Though prospects indicating an early revival of building are somewhat tardy in making their appearance to date there was considerable evidence late in the fall that spring would develop some nice work before the sun will have traveled very far north.

Both architects and builders are optimistic regarding the future building business and hold to the argument that with anything like a fair break in conditions, wage settlements, and material supply quotations 1924 should prove a good building year.

ALL OF WHICH SOUNDS LOVELY

San Francisco Seems to Have Found the Remedy

An interesting and lengthy report has just been issued by the Industrial Association of San Francisco covering the activities of that organization since its formation three years ago. It is announced in the document that San Francisco is the only city in the country where union and non-union men of like crafts work along side by side without friction on the same work.

The association contends that the old-time much employed restrictive production practices have been abolished and that today all building trade mechanics are giving a full day's work to the employers in return for the wages received.

Further, the assertion is made that there has been no labor trouble under the regime of the Industrial Association and that as a result the volume of building construction work has steadily increased. In 1922 the estimated valuation of the building permits issued ran up to and over forty-five millions of dollars, while for the first nine months of 1923 the permits recorded over thirty-four millions of dollars worth of new construction work.

Maybe Horace Greeley had a hunch on just such a situation as now prevails in San Francisco when he uttered his immortal words, "Go west, young man! Go west!

LOOKS LIKE AN EARLY SUMMER FOR THE CALUMET

Impenetrable Fog Bank Clouded Sun on Ground Hog Day

He may have seen it in some localities but if any Calumet ground hogs saw their shadows on Feb. 2, they must have been slinking along somewhere in the vicinity of a powerful electric light. No one has reported having seen one of the weather manipulators and many there are who claim these little furry quadrupeds had too much sense to wander forth in the heavy Calumet fog that prevailed that morning. If any did the chances are they never found their way back to the old winter home of a hole.

It is now alleged that the fog was so thick that the ice company seized at the opportunity to cut it up in chunks and freeze it into blocks for summer consumption.

BUILDING DROPS

January Permit Business Shows Quite a Decline

City Building Inspector Henry Vis says business was slow during January and backs up his assertion with a record which leaves no doubt about it. It so happens that the same number of permits were issued in Jan. 1924, as during the corresponding period in 1923, but in the matter of estimated valuations there was a drop of 18.5%.

The official figures are:

	Per	Est. Val.
Jan., 1924 ----------	32	$129,690
Jan., 1923 ----------	32	159,150

JUST MARKING TIME

Employe and Employer Make No Move In Wage Adjustment

Labor conditions remain unchanged, a policy of watchful waiting having seemed to have taken hold of employer and employe alike. Each side is watching and patiently waiting for the other fellows to make a move.

PAINTER BOSSES BUSY

Employers Holding Frequent Meetings

The painting contractors of the Calumet are the only ones showing any kick at all. Those fellows are confering constantly and keeping their ears close to the ground. Early this week the painting bosses of Hammond, East Chicago, Gary and Whiting got together for an enthusiastic meeting at the B. T. E. A. headquarters. It was an interesting meeting according to all reports but no details were advanced for publication.

NEW INDUSTRY GETS UNDER WAY

Big Force of Men Given Employment

The new Ford plant at Hegewick, just across the Illinois line started off with a bang, just like a regular "Lizzie," Feb. 1. Five hundred men were given employment right at the jump and it is the intention of the officials to rapidly increase the force as demand requires.

CALUMET BUILDING PROGRESS

Bids submitted on the new residence for Dr. Oberlin ran higher than contemplated and no contracts were awarded. An effort at revision is to be made in an endeavor to reduce the cost here and there.

Cold weather has seriously impeded the progress of the new Neidow Funeral Home. M. A. Dickover, the contractor, has the structure ready for roof but has been forced to suspend operations for the time being until it warms up a bit.

The Henderlong Company, of Crown Point, was the low bidder on the Griffith, Ind., school addition. The bids as follows: Henderlong Co., $40,448.00; Pearson & Son, $45,670.00; C. N. Scott, $48,236.00.

E. E. COLE.

News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Bank Building (rem. from 2 store rooms) and 1 sty. addition, 30x42: Corner 30th and Clifton Sts. Archt., Thos. A. Winterrowd, American Central Life Bldg. Owner, Northwestern State Bank, James L. Gavin, president, Harry R. Burnet, vice-president, 1101 W. 30th St. Preliminary plans in progress. Work will consist of a 1 sty. brick add., 30x42, and remodeling present building, stucco entire building, new front, concrete vault, vault door, tile and marble work, plate glass, heating system, plumbing, electric work.

Apartment Building and Stores (16 apts., 8 stores): $150,000, 2 sty. and bas., Tenth and Beville. Archt., Foster Engineering Service Co., 726 Indiana Pythian Bldg. Owner, Thomas D. McGee (attorney), 605 State Life Bldg. Taking bids. Brick. Foster unit slab system of construction, composition roof, composition floors, copper set store fronts, fan system of heating, ranges, refrigerators, kitchen cabinets.

Bungalow: $17,000, Carrolton, near 59th. Archt., William O. Morck, Lombard Bldg. Owner, Charles B. Hauk, 1203 Fletcher Trust Bldg. General contractor, Frank Meid, 538 W. 29th St. Start work in 30 days. Brick veneer, walnut trim, furnace or hot water heat, incinerator slate roof, tile and hardwood floors.

Apartments (4) Rem. from Residence: $10,000, 2306 N. Capitol. Archt., William O. Morck, Lombard Bldg. Owner, William F. Maisoll (cleaner), 44 Virginia Ave. Plans in progress. Work will consist of new brick front, sun porches and general alterations from residence into apartments.

Apartments (2) Rem. from Commercial Building: $5,000, Shelbyville, Ind. Archt., Al Schneider (Overland agency), Shelbyville. Plans in progress. Work will consist of new face brick front, plate glass, general alterations.

Bungalow: $8,000. Archt., George Bedell, Ætna Bldg. Owner, Edward R. Miller, c/o architect. Architect ready for bids. Frame, asphalt, shingle roof, furnace.

Hotel (15 rooms) and Stores (4): 2 sty. and bas., 61x70, 13th and Senate. Archt., Charles Byfield, 923 Peoples Bank Bldg. Owner, George W. and Lawrence G. Cummins (commission merchants), 217-19 E. Maryland St. Plans in progress. Brick, mill construction, composition roof, structural steel.

Mill Building (4 sty., 45x72) Warehouse): 1 sty., irregular, $100,000, W. Washington and White River. Archt. and engineer, Bacon and Tislow, 31 W. Ohio St. Owner, Acme-Evans Co.; Edgar H. Evans, president; Isaac E. Woodard, vice-president; Everett C. Johnson, treasurer (flour and feed millers), 852 W. Washington St. Plans in progress. Reinforced concrete and brick, fireproof construction, steel sash, composition roof, city heat, concrete floors, plumbing and electric wiring.

***Theatre, Stores and Offices:** $1,250,000.00, "Monument Circle," Indpls., Archt. Arland W. Johnson, 247 Parkway, New York City, N. Y.; Mechanical Engineer, R. B. Smith Engineering Co., 452 Fifth Ave., New York City; Structural Engineer, H. H. Buroughs, 7 East 45th St., New York; Heating Engineer, Jams and Baum, 116 West 39th St., New York; Lessee, Famous Players Laskey Corporation, 485 Fifth Ave., New York. Owner, Market Circle Realty Co., Dick Miller, Pres., care City Trust Co., Indianapolis. Archt. revising plans.

Stores and Offices: $25,000, 2 sty., 120x65, 2344 Station St. Architect and general contractor, J. Fred Brubaker, 157 E. Market St. Owner, Yankuner Bros. (Abraham and Louis), 2344 Station St. Architect builds and awards separate contracts. Brick.

***Dry Cleaning Building (1 sty. top add., 40x94):** $10,000, 218 W. Michigan. Archt., Charles E. Bacon, Odd Fellow Bldg. Owner, Leonard Cleaning Co., 218 W. Michigan. Low bidder on general contract, Emmett Pierson Construction Co., 2934 Kenwood Ave. Brick.

Bungalow: $5,000, 615 E. 51st. Architect, Thornton and Rodecker, 658 Fairfield Ave. Owner, William S. Batt, 4160 College Ave. Plans in progress. Owner will build by day labor. Frame, asphalt shingle roof, furnace, tile floor in bath.

Residence: $4,500, 56th and Central. Archt., Thornton and Rodecker, 658 Fairfield. Owner, Robert C. Clark (insurance), 2950 Washington Blvd. Plans in progress. Owner will build by day labor. Frame, asphalt shingle roof, furnace, tile floor in bath.

Residence (gen'l alterations): $4,000, remodeling 1 sty. house into a 2 sty. house, 226 E. 45th. Archt., Thornton and Rodecker, 658 Fairfield Ave. Owner, George C. Bryant, 4502 Washington Blvd. Plans in progress. Owner will build by day work. Work will consist of new hot air furnace, plumbing, wiring, painting and general alterations.

***Colored Orphans' Home:** $140,000. Archt., Donald Graham, Hume-Mansur Bldg. Owner, Board of County Commissioners. General contractor, State Construction Co., 30th and Columbia Sts. Project temporarily in abeyance. Work not started.

Contracts Awarded

***Temple (Jewish):** $150,000, 34th and Ruckle. Archt., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg. Owner, Beth El Jewish Congregation; L. Sakowitz, 3614 N. Pennsylvania; Isaac Marks, 514 S. Delaware; Herman T. Cohen, 440 E. Washington; Jos. A. Cohen, 709 W. Washington; H. Rosner, 4140 College. General contract let to Leslie Colvin, Board of Trade Bldg. Reinforced steel let to Anchor Steel Products Co. Electric work let to Kottkamp Electric Co. Brick.

***Hotel:** (200 rooms) $750,000, 12 sty. & bas., 102x50, McCrea and Jackson Place. Archt. W. K. Eldridge, Medical Arts Bldg. Owner, Jackson Place Realty Co., E. G. Spink, Pres., Medical Arts Bldg., general contractor, The E. G. Spink Co., Medical Arts Bldg. Excavated. Brick, reinforced concrete and steel, frpf. constr.

***Sporting Goods Store (rem. from office building):** 142, E. Washington. Archt., D. A. Bohlen and Son, Majestic Bldg. Owner, Gus Habich, 142 E. Washington. General contract let to Jos. Sertell, 111 Monument Circle. General alterations.

Auto. Sales Building: $15,000, 1 sty. 650-52 Virginia Ave. Archt. The Russell N. Edwards Co., 45 Union Trust Bldg. Owner, The Prather Chevrolet Co., 650 Virginia Ave., general contract let to The Pierson Construction Co., 2934 Kenwood. Brick veneer and concrete block.

Apartment Building (24 apartments): $85,000, 3 sty. and bas., 37th and Meridian Sts. Private plans. Owner, Wilson Realty Co., Jesse E. Wilson, 2061 N. Illinois St., O. B. Ent, vice-president, State Construction Co. General contractors, State Construction Co., 1201 E. 30th St. Excavating. Brick, hollow tile construction.

VISKALT MEMBRANE ROOFS

Tile, Slate and Asphalt Shingle Roofing

Sheet Metal Work

Ralph R. Reeder & Sons

24th & CORNELL INDIANAPOLIS

ANDERSON

Apartments (14) rem. from commercial building: 1320 Meridian. Archt. E. R. Watkins, Farmers Trust Bldg., Anderson. Owner, Charles Miller, (Rubber Mnfr.) excavating let to Bert York, 1218 West 12th St. Start work at once. Brick.

BLOOMINGTON

Apartment Building (4 apts.): $30,000, 3 sty. and bas. Archt., Lowe and Bollenbacker, 108 S. LaSalle St., Chicago, Ill. Owner, Mrs. L. S. Wilcox Hershey, Bloomington, Ind. Plans in progress. Brick, steam heat, comp. roof, tile floors, ranges, refrigerators.

*__Dormitory__ (for men) $100,000, capacity 100 men, "Indiana University," Bloomington. Archt. Ostrom Realty Co., Peoples Bank Bldg., Indianapolis; Asso. Archt. Robert Frost Daggett, Consolidated Bldg., Indianapolis. Owner, Board of Trustees, Indiana University, John W. Cravens, Secy., Bloomington, Ind. Plans in progress. Indiana limestone exterior, variegated tile roof, English tudor type of architecture, mature in 30 days.

*__Women's Dormitory:__ $250,000, 4 sty. & bas. 250x125. "Indiana University" Bloomington. Archt. Lowe and Bollenbacker, 108 S. LaSalle St., Chicago, Ill.; Mechanical Engineer, Chas. W. Ammerman, Occidental Bldg., Indianapolis. Owner, Board of Trustees, Indiana University, John W. Cravens, Secy., Bloomington, Ind. Archt. revising plans to lower cost. Will re-advertise for bids shortly. Brick, Indiana limestone exterior, reinforced concrete, fireproof constr. Will contain 125 rooms, gymnaseum, kitchen, dining rooms, laundry, assembly room, stage.

*__Commercial Garage and Salesroom:__ $40,000, 2 sty. & bas. 70x132. Archt. John L. Nichols, 204 South Indiana Ave. Owner, Nat Hill, care First National Bank, Bloomington. Lessee, Chevrolet dealer, 603 N. Walnut St. Plans completed. Archt. ready for bids soon. Brick, reinforced concrete and steel, stone trim, steam heat, steel sash, copper set store fronts, comp. roof, tile floor in salesroom.

*__Club House:__ $100,000. Archt. John L. Nichols, 204 S. Indiana Ave. Owner, Elks Lodge; Advisory Committee: Prof. U. S. Hanna, John W. Cravens, Fred Matthews, Henry B. Gentry, Dr. Frank Holland. Plans in progress. Limestone exterior and brick.

*__Furniture Manufacturing Plant:__ (additions) $500,000. Archts., engineers and general contractors, The H. K. Ferguson Co., Euclid Ave., Cleveland, Ohio. Owner, Showers Bros. Co., Charles Sears, Gen. Supt., Bloomington. Plans in progress. Engineers are making surveys. Work will consist of building of a Central power plant to furnish power for plants No. 1, No. 2, and No. 3, also a new chair factory, new modern dry kilns, and general alterations.

__Offices (rem. from stores):__ $14,000, west side of Public Square. Archt., J. L. Nichols, 204 S. Indiana Ave. Owner, Joseph Kadison (clothing), Bloomington. Plans in progress. Work will consist of Central heating plant, new stairs, new front and general alterations.

*__Water Works System:__ Bloomington, Ind. Engineer, Pearce, Greeley and Hansen, 39 W. Adams St., Chicago, Ill. Owner, the Bloomington Water Works Co., U. S. Hanna, secretary, Bloomington. Owner taking bids, to close February 19. Will include a pipe line, cast iron pipe line, a concrete dam, small pumping station containing (2) electrical driven centrifugal pumps each of 1,500,000 gallons capacity. The following contractors are figuring general contract: Kerr and Murphy Construction Co., Bloomington; Mid City Engineering Co., Chicago, Ill.; John T. Wallbridge Engineering Co., Chicago, Ill.; Bowyer Construction Co., Newcastle, Ind.; Cope and Fisher Co., Decatur, Ill.; Duemling Engineering and Construction Co., Fort Wayne, Ind.; Byers-Wilson Construction Co., Litchfield, Ill.; Foulks Contracting Co., Terre Haute, Ind.; Edw. P. Smith, P. O. Box No. 650, Indianapolis; E. A. Meyer Construction Co., Quincy, Ill.; M. E. White Co., Chicago; D. H. Skeen and Co., Chicago, Ill.; H. R. Porterfield, Inc., Youngstown, Ohio; A. Phelps and Son, Knoxville, Iowa; the U. G. I. Construction Co., Philadelphia, Pa.; Amburgen Construction Co., Grand Central Station, New York City; Blanchard-Crocker Co., Lexington, Ky.; G. M. Gest Engineering Co., Indianapolis; L. W. Hancock Construction Co., Louisville, Ky.; Indiana Gunite and Construction Co., Indianapolis; Subway Engineering Co., Chicago; H. B. Krauel, Danville, Ill.; J. L. Ward Construction Co., Cleveland, Ohio; Gilbert C. Staehle Construction Co., Minneapolis, Minn.

EVANSVILLE

*__Gas Plant Imp.:__ $600,000, laying of tracks, $185,000; improvement to gas station and for new meters, $116,000; new boilers and equipment at the electric light plant, $312,000; coal gas condensing apparatus, increasing voltage of the high tension power line from Princeton to Evansville. Owner, Southern Indiana Gas and Electric Co., Frank J Haas, vice-president and general manager. Plans in progress; mature spring.

__School:__ (Combined high and grade school) $37,000, Spurgeon, Ky. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Board of Education, Spurgeon, Ky. Plans in progress, will contain 6 class rooms, gymnasium, auditorium, (stg. 200) manual training and domestic science depts.

__Schools:__ (Vogel school fire rebuild) $8,000, 1 sty. 35x67. Knight Township, Vanderburg County, Indiana. Archt. Alfred E. Neucks, 605 Old National Bank Bldg., Evansville. Owner, Fred Mann, Trustee, Newburgh, Ind. Rural Route No. 4. Plans in progress, work will consist of 2 class rooms, kitchen, boiler and fuel rooms, new steam heating plant, comp. roof, struct. steel, wood sash.

*__School Building:__ $32,000, 1 sty. & bas., "Lodge School," Knight Township, Vanderburgh County, Ind. Archt., Alfred E. Neucks, 605 Old National Bank Bldg., Evansville. Owner, Fred Mann, trustee, Newburgh, Ind., Route No. 4, (Vanderburgh County). Owner receiving bids to close February 16 at 2 p. m.

FORT WAYNE

Garage and Warehouse: $25,000, 1 sty., 50x125. Archt., Chas. R. Weatherhogg, 250 W. Wayne St. Owner, Kraus and Apfelbaum (grain), West Main, Edgerton, Fort Wayne. Plans in progress. Brick and steel.

Stores (5) and Apartments (4): 2 sty. and bas., Rudicill Blvd. Archt., O. C. Brunswick, 206 Noll Bldg. Owner, John Pappas (candy), 310 Madison St. Owner ready for bids. Brick and steel.

*__Apartment Building (45 apts.):__ $200,000, 3 sty. and bas., 99x149, Berry and Union Sts. Archt., A. M. Strauss, 705 Shoaff Bldg. Owner, the Apartment Building Co., Inc., 305 Standard Bldg. Plans about completed. Ready for bids next week. Brick, stone trim, fireproof construction, in-a-door beds, tile floors, hardwood floors, ranges, refrigerators, incinerator, composition roof, laundry tubs and driers.

Telephone Building: $100,000, 3 sty. and bas., 100x150, Barry and Berry Sts. Archt., Charles R. Weatherhogg, 250 W. Berry. Owner, the Home Telephone and Telegraph Co., William Moellering, president, Fort Wayne. Plans in progress. Brick, reinforced concrete and steel, composition roof, steam heat, elevator (passenger).

Branch Telephone Exchange: $12,000, 2 sty. Archt., Charles R. Weatherhogg, 250 W. Berry St. Owner, the Home Telephone and Telegraph Co. Preliminary plans in progress. Brick.

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***High School Building (1 sty. addition):** Jackson School Township, Steuben County, Flint, Ind. Archt., Noble Miller, Utility Bldg., Fort Wayne. Owner, Harley Morriett, trustee, Flint, Ind. Owner taking bids, to close March 5 at 1:30 p. m. Brick.

Contracts Awarded

Residence: $10,000. Archt., O. C. Brunswick, 206 Noll Bldg. Owner, A. H. Dorsch, 1252 E. Creighton. General contract let to William Koldeway, 1302 Park Ave. Plumbing let to Henry Leikauf, 1325 Union. Start work soon. Frame.

Duplex: $10,000, 1021 Erie. Archt., A. M. Strauss, 705 Shoaff Bldg. Owner, Isadore Hassan, 1023 Erie St. Contract let to Chesnoft and Gold, 1433 Hayden. Heating, plumbing, wiring. Owner does day work. Frame.

Store (new front and alterations): 1032 Calhoun. Archt., A. M. Strauss. Owner, R. J. Netler, 422 Washington St. Contract let to H. J. Kaiser, 1728 Spy Run. Start work in two weeks.

GOSHEN

***Hospital (side add.):** $50,000, 2 sty. and bas., 30x80, N. Fifth St. Archt., R. L. Simons, Beardsley Block, Elkhart, Ind. Owner, Hospital Board; George H. Rimpler, mayor; Thomas A. Davis, chairman, Goshen, Ind. Owner receiving bids to close February 26 at 10 a. m. Brick, 20 bedrooms, operating room, diet kitchens.

Goshen: Parochial School (add.), $10,000. Owner, St. John's Catholic Church. Plans in progress. Brick, 2 sty., with hall on second floor.

MICHIGAN CITY

Hotel (2 sty. top addition to present 8 sty. building, 60x100): "The Spalding Hotel." Archt., Nicol, Scholer and Hoffman, Ross Bldg., Lafayette, Ind. Owner, Spalding Hotel Co., Leon Kramer, president, Michigan City. Owner taking bids. The following general contractors are figuring: Henry Koelln, Thomas Town and Johnson and Jones, all of Michigan City. Brick, reinforced concrete and steel, additional radiation, new elevator, hotel furnishings, tile baths, composition roof.

Michigan City: Power Plant, $25,000,000, "Hoosier Slide District," near Michigan City. Owner, the Edison Company, Chicago, Ill., have obtained an option on 30 acres of ground and will probably build a huge power plant. The Michigan City Chamber of Commerce has charge of the project at this time.

PRINCETON

***Planing Mill:** $65,000, 1 sty. 82x246, Princeton. Private plans. Owner, Southern Railway System, J. B. Munson, V. P. Southern Ry. Bldg., Cincinnati, Ohio General contract let to William Toelle Princeton, Ind. Start work at once. Brick walls, steel truss roof, steel sash, fire doors.

***War Memorial Coliseum:** $140,000, Princeton. Archt., J. W. Gaddis, American National Bank Bldg., Vincennes, Ind. Owner, Board of Trustees, Gibson County Coliseum, Princeton, Indiana. Owner taking bids to close March 12th.

Princeton: Country Club, $15,000, Dixie Bee line between Princeton and Patoka. Owner, Princeton Country Club, W. E. Criswell, Fred R. Ewing, E. D.

(Continued on Page 17)

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Zimmerman, S. T. Fisher, Dick Smith, Dr. C. A. Miller, Princeton. Owners voted to build early spring.

RICHMOND

***Municipal Market and Assembly Hall:** $250,000, 2 sty. and bas., 82x375. Archt., Werking and Son, American Trust and Savings Bldg. Owner, City of Richmond, Board of Public Works, City Hall. Plans in progress. Brick. Will contain a power plant and refrigerating plant.

Chapel: "Gothic Type," $45,000, 1 sty., 35x70. Owner, Cemetery Association, George Eggemeyer, chairman, 1221 Main St. Archt., Werking and Son, American Trust Bldg. Plans in progress. Bedford stone, stained glass, marble work, tile roof. Will contain rest room and cripts.

Consolidated School (addition): $45,000, 2 sty., 104x60, New Garden township, Wayne county, Fountain City, Ind. Archt., Werking and Son, American Trust Bldg., Richmond, Ind. Owner, Albert R. Swain, trustee, Fountain City, Ind. Plans in progress. Brick, stone trim, composition roof, entire new Direct Indirect heating plant for old building and addition, structural steel. Will contain two classrooms, gymnasium, auditorium and domestic science department.

Consolidated School (addition): $42,000, 2 sty., 102x85, Blue River township, Henry county, Mooreland, Ind. Archt., Werking and Son, American Trust Bldg., Richmond, Ind. Owner, George W. Hodson, trustee, Mooreland, Ind. Plans in progress. Brick, stone trim, comp. roof, structural steel, new direct-indirect heating system for old building and new addition. Will contain gymnasium, assembly hall and manual training department.

Residence and Garage: $20,000, "English type of architecture," 2 sty. and bas., 38x70. Archt., Werking and Son, American Trust Bldg. Owner, Judge William A. Bond, 224 S. Sixth St. Plans in progress. Brick veneer, hot water heat, tile floor in baths, tile roof, hardwood floors.

Township Grade School (addition): $20,000, 1 sty., 30x60, Dalton School Township, Dalton, Ind. (road from Hagerstown). Archt., Werking and Son, American Trust Bldg., Richmond, Ind. Owner, Elmer Lumpkins, trustee, Hagerstown, Ind. Plans in progress. Brick, stone trim, toilet system, composition roof, structural steel. Will contain two classrooms and assembly hall.

Garage: $15,000, 1 sty., 50x120. Archt., Werking and Son, American Trust Bldg. Owner, Thomas Robinson (auto mechanic), 121 S. Sixth St. Plans in progress. Brick, stone trim, metal skylights, steam boiler, plate glass, composition roof, steel sash, steel roof trusses.

Bungalow and Garage: $15,000, 1 sty. and bas., 70x35. Archt., Werking and Son, American Trust Bldg. Owner, L. C. Niewohner (builders' supplies), Second and N. "A" Sts. Plans in progress. Brick veneer, vapor heat, tile bath, oak trim, wood shingle roof, ash hoist.

Residence: $12,000, 2 sty. and bas., 29x30. Archt., Werking and Son, American Trust Bldg. Owner, G. B. Stein (lumber), 207 S. Seventh St. Plans in progress. Frame, furnace heat, wood shingle roof, hardwood and tile floors.

***Residence:** $15,000, 2 sty. and bas. Archt., Werking and Son, American Trust Bldg. Owner, Charles Webb, 619 Pearl St. Architect ready for bids in 3 weeks. Stucco and frame.

Residence: $12,000, "Colonial type," 2 sty. and bas. Archt., Werking and Son, American Trust Bldg. Owner, Clarence Brown, 2121 S. "B" St. Plans completed. Architect ready for bids in three weeks. Frame.

***Residence:** $12,000. Owner, Robert Juerling (contractor). Archt., Werking and Son, American Trust Bldg. Owner builds. Starting work.

Residence (rem. and add.): $6,000, Eaton, Ohio. Archt., George Mansfield, Colonial Bldg., Richmond, Ind. Owner, Joseph Weadick (farmer), Eaton, Ohio. Plans in progress. Work will consist of new brick porches, hot water heating plant, hardwood floors, tile bath, plumbing fixtures and general alterations.

***Richmond:** Church, $100,000, Richmond, Ind. Archt., A. A. Honeywell, 413 Penway Bldg., Indianapolis. Owner, Christian Church, Rev. Mr. Stamper, pastor, Richmond. Plans nearing completion. Brick, stone, composition roof, composition floors, art glass, steam heat,

SOUTH BEND

***Church:** (rem.) Wayne and Main Sts. Archt., W. M. Elwood, 220 W. Jefferson. Owner, First Baptist Church, Wayne and Main St. General contract let to Indiana Lumber and Mfg. Co., Heating and plumbing let to W. H. House. Electric wiring to Colip Electric Co.

Garage, Shop and Administration Building (add.): Owner, Board of School Trustees, Richard B. Dugdale, president. Bids close February 11 at 7 p. m.

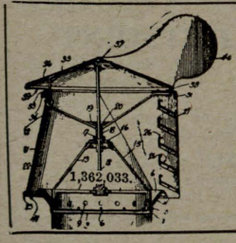
Store: $8,500, 129 S. Michigan. Owner, Brandon and Durrell Co., 129 S. Michigan St. Owner builds. Brick.

TERRE HAUTE

Church: (Catholic), $150,000, 2 sty. & bas., 14th and Logan. Archt., Johnson, Miller, Miller and Yeager, 30 N. 5th St. Owner, St. Ann's Roman Catholic church, 14th and Logan. Plans in progress. Brick, stone.

***High School (addition):** $75,000, Jasonville, Ind. Archt., Johnson, Miller,

(Continued on page 19)



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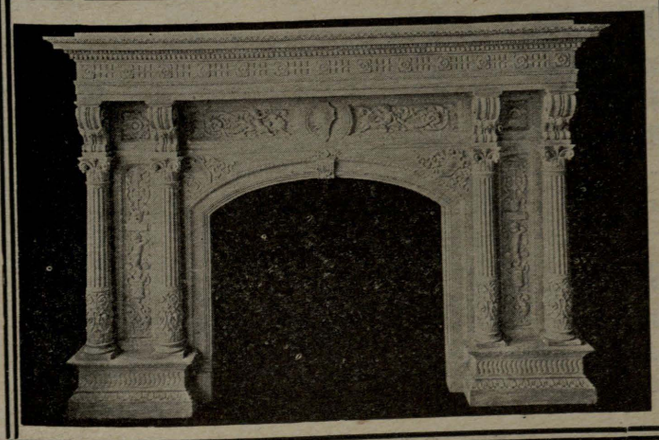

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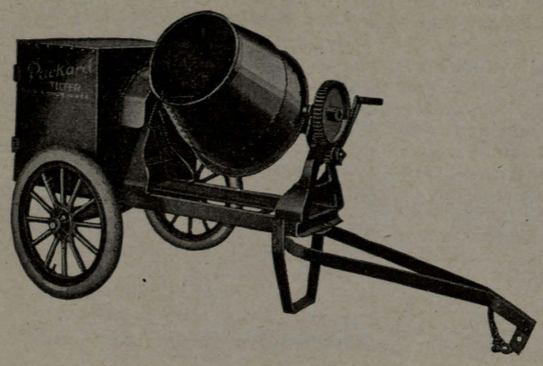

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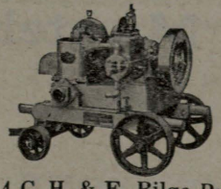

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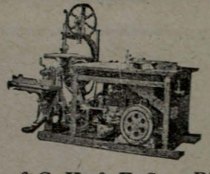

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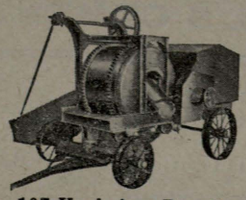

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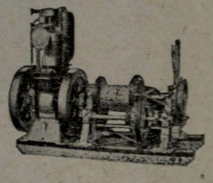

No. 3 C. H. & E. Hoist

Miller and Yeager, 30 N. Fifth St., Terre Haute. Owner, Board of School Trustees; H. E. Bearns, president; Edward Keers, secretary, Jasonville, Ind. All bids were rejected, owing to an error in advertising for bids. New bids will be asked for at once.

***Offices and Stores:** "Chantecleer Building," $80,000, 4 stores on first floor, offices on second floor. Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, the Deming Land Co., L. E. Waterman, president, First National Bank Bldg. Architect receiving bids to close February 21 at 2 p. m. Brick, stone trim, steam heat, copper set store fronts, composition roof, tile floors.

***Residence and Garage:** $50,000. Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, James H. Cooper, attorney, 613 Terre Haute Trust Bldg. Bids in under advisement. Low bidders on general contract, O. A. Peterson, 1727 S. Tenth, and Walker Caton, 446 S. 19th. Low on heating and plumbing, Freitag-Weinhardt Co., 32 N. Sixth, and Johnson and Joslin, all of Terre Haute. Will award contracts shortly. Brick.

***Church:** Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, First M. E. Church. Architect taking bids to close February 14.

***Residence:** $15,000. Archt., Johnson, Miller, Miller and Yeager, 30 N. Fifth St. Owner, Earl Shagley, 708 Terre Haute Trust Bldg. Architect taking bids, to close February 20. English type of architecture, heavy timber and stucco.

Contracts Awarded

Residence: $12,000. Archt., Johnson, Miller, Miller and Yeager, 30 N. Fifth St. Owner, D. Silverstein, 526 Wabash Ave. General contract let to Roehm Bros., 30 N. Fifth. Heating and plumbing let to Johnson and Joslin Co. Brick.

VINCENNES

Office Building and (6) Stores: $40,000. 2 sty. 50x130, Robinson, Illinois. Archt, J. W. Gaddis, 608 American National Bank Bldg., Vincennes. Owner, Harry E. Otey, (Lumber) Robinson, Ill. Plans in progress. Brick, steam heat, built-up roof, copper set store fronts.

***Grade School:** (add. and rem.), $30,000, Bloomfield, Ind. Archt. Sutton and Routt, Citizens Trust Bldg., Vincennes. Owner Board of School Trustees, Dr. E. R. Mason, Prest., Bloomfield. Plans completed. Bids early spring. Brick.

***Church:** $40,000, 2 sty. Fairfield, Ill. Archt. Sutton and Routt, Citizens Trust Bldg., Vincennes. Owner First Christian Church, Rev. J. A. Jacobs, pastor, Fairfield, Ill. Plans sent to owner. Owner ready for bids. Brick, stone trim, art glass, steam heat, rolling partitions, pipe organ, will contain Sunday school rooms, kitchen, social rooms.

***High School Building:** $225,000. Archt., John B. Bayard, 231½ Main St. Owner, Board of School Trustees, Ira D. Schaffer, president, Mary Townsley, secretary, Vincennes. Plans in progress; mature early spring.

***Township High School:** $65,000, 2 sty. & bas., 100x82. Plainville, Ind. Steelle School Township, Daviess County. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes. Owner, W. Lyle Witsman, Trustee, Plainville, Ind. Plans completed. Bids soon. Brick, concrete and steel.

Contracts Awarded

***Township High School:** $55,000, Montgomery, Ind. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes. Owner, George E. Williams, Trustee, Montgomery, Indiana. General contract let to John Kretz, Washington, Ind. Heating let to Buck and Boyd, Vincennes, Ind. Plumbing let to F. H. Gross, Washington, Ind. Electric work let to Cannon and Fields, Vincennes. Start work shortly.

MISCELLANEOUS CITIES

Columbus: Stores and Offices, $30,000, 2 sty. and bas., 75x125, Seventh and Washington Sts. Private plans. Owner, C. M. Keller (real estate), 312½ Washington St. Preliminary plans; mature in 60 days. Brick.

***Decatur:** Church, $25,000. Owner, United Brethren Congregation, Rev. B. F. Dotson, pastor. Decatur. Plans completed. Ready for bids in March. Brick, stone trim.

***Greencastle:** Township School, $40,000, Jefferson Township, Putnam County, Indiana. Archt., The Elmer E. Dunlap Co., 1050 N. Delaware St., Indianapolis. Owner, Gilbert Ogles, trustee, Greencastle, Ind., Route No. 6. Owner taking bids to close February 21 at 10 a. m. (See legal advertising in this issue.)

***Heltonville:** School, $21,500, Pleasant Run Township, Lawrence County, Indiana. Archt., The Elmer E. Dunlap Co., 1050 N. Delaware St., Indianapolis. Owner, Perry Woolery, trustee, Heltonville, Ind. Owner taking bids to close February 19 at 10:30 a. m. (See legal advertising in this issue.)

Jeffersonville: Church, $80,000, Maple St. Archt., Otto D. Mock, 604 Taylor Bldg., Louisville, Ky. Owner, Jeffersonville Christian Church, Rev. J. M. Vawter, pastor, 504 E. Maple St., Jeffersonville, Ind. Preliminary plans in progress. Brick and stone.

***Knightstown:** Church, $20.000.00, Knightstown, Ind. Archt., A. A. Honeywell, 413 Penway Bldg., Indianapolis. Owner, Christian Church, Knightstown, Ind. Plans nearing completion. Bids soon. Brick.

Madison: Filling Station, $6,000. Owner, Charles Woodfill (garage). Start work at once. Owner will build by day labor. Brick.

Mishawaka: Bank Bldg., $200,000. Archt. Hutchins and French, Boston, Mass. Owner, First National Bank and First National Trust Co., Mishawaka, Ind. Owner taking bids to close February 19th.

Orleans: Passenger station (rem. and add.) 1 sty. $25,000.00. Archt. A. S. Kent, 608 S. Dearborn St., Chicago, Ill.

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Peru: Wabash R. R. Division Headquarters, Peru, plans to expend $1,000,000 for improvements in and around Peru, including new yards east of city, new car and locomotive repair shops. R. H. Howard, St. Louis, Mo., ch. engr.

Seymour: Filling Station, Fourth and Ewing Sts. Owner, J. T. Froh. Owner just purchased site. Will build in the spring.

***Sullivan: High School,** $145,000.00. 2 sty. and bas. Archt., John B. Bayard, Main St., Vincennes, Indiana. Owner, Board of School Trustees, James R. Brown, Prest., Dr. G. D. Scott, Treas., A. C. Owens, Secy., A. D. Montgomery, Supt. of Schools, Sullivan. Bids close March 3d, at 1:00 p. m. (See legal advertising in this issue).

Spencer: Bank (rem.), Spencer, Ind. Archt. Wilson B. Parker, Board of Trade Bldg., Indianapolis. Owner Exchange Bank, Spencer, Ind. Work will consist of (2) concrete vaults, burglar proof lining, 2 vault doors, tile and marble work. directors room, bank fixtures and general alterations.

Tipton: County Infirmary: $80,000, 2 sty. and bas., 126x41, Tipton. Archt., Lewis Richards, 854 N. Main St., Tipton, Ind. Associate architect, Chas. McGaw, Citizens Trust Bldg., Kokomo, Ind. Owner, Board of County Commissioners, John F. Morris, Walter Gross, W. M. Orr, Charles Grishaw, auditor, Courthouse, Tipton, Ind. Plans nearing completion. Owner will advertise for bids shortly. Brick, metal lumber, asbestos shingle roof.

***Whiting:** Store and Apartment, $18,000, 119th St. Archt., Halperin and Braun, 19 S. LaSalle St., Chicago, Ill. Owner, B. Pollock, 626 119th St., Whiting, Ind. Architect receiving bids. Brick, 2 sty. and bas., 25x60, composition roof, ranges, refrigerators, copper set store front, metal ceiling, tile floors.

Contracts Awarded

Alert: Masonic Temple, 2 sty., 25x65. Private plans. Owner, Alert Masonic Lodge, J. Otis Beasley, secretary, Alert, Ind. General contract let to Hege Construction Co., Columbus, Ind. Start work shortly. Brick, ordinary construction.

***Clinton:** The new Post Office building was awarded to Dan Bright, Clinton, Ind.

***Elkhart:** Theater and Offices, $450,000, 3 sty., 171x160, Main and Franklin Sts., Elkhart. Archt., K. M. Vitzthum, 600 S. Michigan Ave., Chicago, Ill. Structural engineer, Joseph Scheiller, 600 N. Michigan Ave., Chicago, Ill. Owner, H. E. Kerner, 527 W. Main St., Elkhart, Ind. General contract awarded to Ralph Sollitt and Sons, South Bend, Ind. Brick, fireproof construction.

Franklin: Dry Kiln. Owner, Franklin Manufacturing Co. Contract let to Haskell-Ferguson Co., Franklin, Ind. Brick.

Ewing: Residence, $9,000. 2 sty. and bas. Archt., Myers and Coffin, 413 Penway Bldg., Indianapolis. Owner, John A. Kiefer, Ewing, Ind. Plans about completed. Owner will build by day labor; start work soon. Frame and stucco, furnace, shingle roof.

***Jefferson:** School Building (add. of gymnasium), $58,000, Washington township, Clinton county, Jefferson, Ind. Archt., Rodney Leonard, Peoples Life Bldg., Frankfort. Owner, McClellan Fickle, Jefferson, Ind. General contract awarded to Arthur McKinsey, Frankfort, Ind.

Seymour: Factory (rem.) $10,000. Private plans. Owner, Samuel B. Wolf Shoe Co., 412 West 7th St., Cincinnati, Ohio. Contract let to W. J. Abraham, 730 E. 4th, Seymour. Heating and plumbing to W. C. Bevins, Seymour, Ind.

WANTED

Experienced man for estimating. Must be familiar with heating and plumbing drawings. Position open for immediate acceptance. Notify Hipskind Heating and Plumbing Co., Wabash, Ind.

WANTED

Construction Superintendent:—Desires position with general contractor; 25 years experience in different lines of building construction. Can furnish the best of references, also recommendations covering the past twenty years in this territory. Address Box No. 12, Indiana Construction Recorder, 312 East Market St., Indianapolis.

WANTED

Estimator-draftsman for marble and tile; position open March 1, 1924; young man preferred. Address F. H. O'Toole, 816 State Life Building.

WANTED

Young man, 25 years of age, married, seven years' architectural drafting experience desires to make connection with a general contractor with chance to work into an executive position. Address Box 10, Indiana Construction Recorder, 312 E. Market St., Indianapolis.

Sealed Proposals

An advertisement for sealed proposals inserted in these columns places the proposition before the entire Indiana Construction Interests, affording a publicity in contracting and material supply circles from one end of the State to the other, publicity obtainable from no other single publication published in or entering the Indiana field. Copy should reach us, at the latest, Wednesday of the week of publication.

SCHOOL HOUSE
NOTICE TO CONTRACTORS

The undersigned trustee of Jefferson School Township, Putnam County, Indiana, hereby gives notice that on Thursday, February 21st, 1924, until 10 o'clock A. M., at the office of A. R. Hurst, attorney, in Greencastle, Indiana, he will receive sealed bids and proposals for the erection and completion of a new township consolidated school building, and at the same time and place will also receive sealed bids and proposals for the installation of the heating and ventilating, plumbing and sewering and electric wiring in the said building, all in accordance with the plans and specifications heretofore adopted and approved by the said trustee and his advisory board and which are now on file in the office of the said trustee located in Jefferson Township, Putnam County, Indiana.

The estimated cost of the proposed building is Forty Thousand Dollars ($40,000.00).

All bids must be in writing on forms provided therefore, signed, sealed and delivered and in every respect must conform to the laws of the state of Indiana.

Each bid for the general construction shall be accompanied by a certified check for one thousand dollars ($1,000.00); each bid for the heating and ventilating shall be accompanied by a certified check for four hundred dollars ($400); each bid for the plumbing and sewering shall be accompanied by a certified check for two hundred dollars ($200); and each bid for the electric wiring shall be accompanied by a certified check for one hundred dollars ($100). These checks must be made payable to the trustee of Jefferson School Township, Putnam County, Indiana, and

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will be held by him as a guarantee of good faith that said bidder or bidders will enter into a contract and execute a bond for the full amount of the bid, approved by the said trustee, for the due performance thereof, if his or their bids are accepted. The checks of those bidders who fail to be awarded a contract will be returned to them when the contracts have been awarded. Should the successful bidder or bidders fail to enter into such contract and execute such bonds then he or they shall forfeit the amount of said certified check as liquidated damages for such failure, for the use and benefit of the proper fund of Jefferson School Township, Putnam County, Indiana.

Copies of the said plans and specifications are on file in the office of The Elmer E. Dunlap Company, Architects, 1050 North Delaware Street, Indianapolis, Indiana; in the office of the State Board of Accounts, State House, Indianapolis, and in the office of A. R. Hurst, Attorney, Greencastle, Indiana. Copies of the said plans and specifications may be obtained from the office of the Architects upon the deposit of Twenty-five Dollars ($25) for each set. Said deposit will be returned to the bidders upon the safe return of said plans and specifications on or before the day and hour set for receiving bids.

The right is expressly reserved to reject any or all bids and to use sufficient time to investigate the bids and qualifications of the bidders.

GILBERT OGLES
Trustee of Jefferson School Township, Putnam County, Indiana.
G. C. PARKER,
EDGAR HURST,
W. T. BLUE,
Members of Advisory Bd.

Feb 9th.

SCHOOL HOUSE
NOTICE TO CONTRACTORS

Notice is hereby given that sealed bids will be received by the undersigned Trustee and Advisory Board of Pleasant Run Township, Lawrence County, Indiana, at the office of said Township Trustee, until 10:30 o'clock A. M., Tuesday, the 19th day of February, 1924, for the erection and completion of alterations and additions to the present school building in said township; all in accordance with the plans and specifications prepared by The Elmer E. Dunlap Co., Architects, copies of which are on file in the office of the Trustee at Heltonville, Indiana; in the office of the State Board of Accounts, State House, Indianapolis; and in the office of the Architects, 1050 N. Delaware Street, Indianapolis, Indiana.

At the same time and place separate bids will be received for furnishing all labor and materials necessary for the installation of the Plumbing and Sewering and Heating and Ventilating Plant for the above building.

The estimated cost of said building is $21,500.00.

The Trustee reserves the right to reject any or all bids; and further to require any bidder to show to the satisfaction of the Trustee and the Advisory Board that he is competent to perform the work on which he bids.

Each bidder will be required to file with his bid a certified check in the sum of three per cent (3%) of his bid as a guarantee of good faith that said bidder or bidders will enter into a contract and execute a bond approved by the trustee for the faithful performance thereof, if his bid or bids are accepted. The checks of the bidders who fail to be awarded contract will be returned when the contracts of the successful bidders have been executed. Checks to be made payable to the Trustee of Pleasant Run Township, Lawrence County, Indiana.

Each bidder to whom a contract is awarded will be required to execute a bond, approved by the Trustee, for the full amount of his contract. Should the successful bidder fail to enter into such contract and execute such bond as required within ten (10) days after the award of the contract, then he or they shall forfeit the amount of said certified checks, as liquidated damages, for the use and benefit of the proper fund of Pleasant Run Township, Lawrence County, Indiana. All bids must be submitted upon Form No. 96 prescribed by the State Board of Accounts.

Copies of plans and specifications may be obtained at the office of the architects, 1050 N. Delaware Street, Indianapolis, upon deposit of $25.00 for each set, said deposits to be returned to the bidders upon the safe return of the plans and specifications to the office of the architects on or before the day and hour set for receiving bids.

PERRY WOOLERY,
Trustee, Pleasant Run Township, Lawrence County, Ind.
S. J. FORD,
W. W. ETTER,
ROLLAN NORMAN,
Advisory Board.

Feb. 9, 1924.

SCHOOL HOUSE
NOTICE TO CONTRACTORS

Notice is hereby given that the undersigned, Trustee of Harrison School Township, Delaware County, Indiana, and the Advisory Board of said township, will receive bids at "Center" School House in District No. 7, in said Harrison Township, Delaware County, Indiana, until 1:30 o'clock p. m. on Saturday the 23rd day of February, 1924, for the construction of a new school building and for the installation of heating and ventilating system and plumbing and drainage system, and for electric wiring, all for said proposed building. All bids shall include all labor, material and supplies necessary for complete construction or installation of that part of the work bid on, and shall be strictly in accordance with the plans and specifications provided therefor, which have been properly accepted and approved and are now on file in the office of said Trustee in his residence in said Harrison Township, and also in the office of Houck & Smenner, Architects, 123½ West Main Street, Muncie, Indiana. Said building is to have one story and to be without basement except basement for heating and ventilating system, and is to be of brick, tile, stone and concrete construction, and is to be located on a tract of real estate owned by said Harrison School Township in the southeast quarter of Section 16, Township 21 North, Range 9 East in said township.

Bidders will submit their bids as follows:

(1) For the construction of school building (general contract).

(2) For the installation complete of heating and ventilating system and plumbing and drainage system.

(3) For the installation complete of electric wiring.

(4) For the construction as a whole or any combination of contracts.

The estimated cost of said building is $79,000.00.

All bids must be sealed. Each bid on the general contract shall be accompanied by the certified check of the bidder for $2,000.00. Each bid on the heating and ventilating system and plumbing and drainage system shall be accompanied by the certified check of the bidder for $1,000.00. Each bid on the electric wiring shall be accompanied by the certified check of the bidder for $100.00. Each bid for complete construction or for any combination of contracts shall be accompanied by the bidder's certified check in an amount equal to the total amounts required for the contracts included in the bid if the same had been bid for separately. All checks shall be payable to John W. Black, Trustee. The proceeds of the certified check accompanying the bid of each successful bidder shall become the sole property of said Harrison School Township in the event such successful bidder shall fail to enter into a contract and execute and furnish an acceptable bond within 10 days after he has been notified that his bid has been accepted. Certified checks of unsuccessful bidders will be returned to them.

The successful bidder or bidders will be required to enter into a written contract or contracts and to execute a bond or bonds with sufficient surety or sureties to be approved by said Trustee in an amount equal to the amount of the contract or contracts and conditioned for the faithful performance of the same.

Plans and specifications may be had for the individual use of bidders from the architects, Houck & Smenner, Muncie, Indiana, by making a deposit of $10.00 for each set, which deposit will be returned upon the return of such plans and specifications in good condition on or before the day of letting the contracts.

The right is reserved to reject any and all bids.

JOHN W. BLACK,
Trustee of Harrison School Township, Delaware County, Indiana. Address, Gaston, Indiana, R. F. D. 3.
CHARLES M. ARMINTROUT,
CALVIN JANNEY,
JAMES A. RECTOR,
Members of Advisory Board of said township.
ROLLIN W. LENNINGTON, Atty.
Feb. 2-9-16, 1924.

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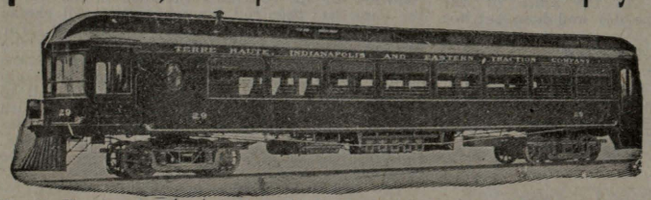

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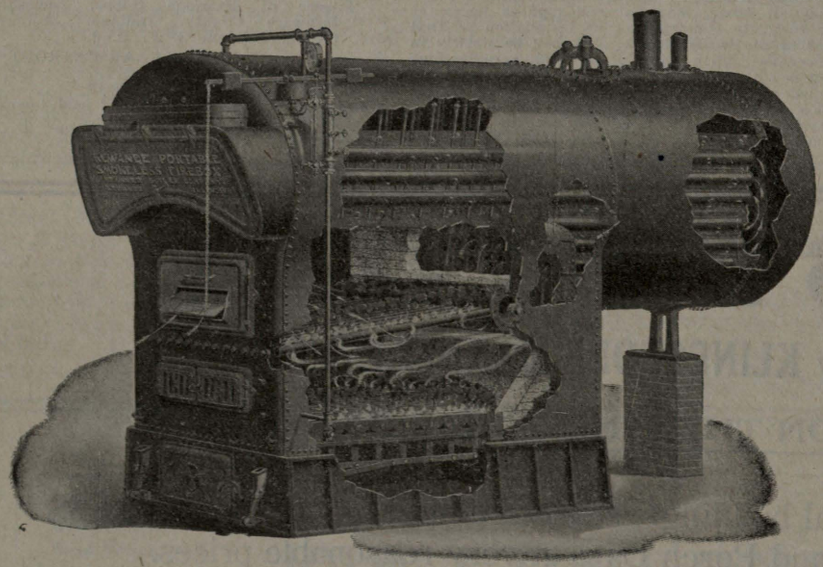

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INDIANA CONSTRUCTION RECORDER

FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

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Entered as second class matter August 29, 1919, at the Post Office at Indianapolis, Indiana, under the Act of March 3, 1879.

POSTAL AUTHORITIES CALL ATTENTION TO SERIOUS ECONOMICAL WASTE

Seek to Encourage Better and More Accurate Addressing

Since the days of Benjamin Franklin every Postmaster General has found occasion to inveigh against a condition which has been the bane of the postal service since its foundation. Periodic and systematic campaigns have been waged against it but the evil grows as fast as the rapidly increasing business of the postal service itself.

The Post-Office Department, or, in the final analysis, the taxpayer, pays an annual toll for the support of this malignant growth, amounting, in round numbers, to $1,740,000.

Of late years it has become more and more apparent that the Department and the taxpayer are not the only sufferers from the evil. Private business and private industry every year lose millions of dollars from the same cause, which, strange to relate, is, in most part preventable.

This economic waste—this strange disease—is nothing more or less than the careless addressing of mail matter; the depositing of letters and packages with incomplete, inadequate or incorrect addresses, an overwhelming majority of which comes from large patrons of the mails.

In another effort to stem the tide of this waste; to save money for the taxpayer and to turn back into constructive business channels the millions now lost through mistakes, Postmaster General New has designated the week of February 18 to 25 as BETTER MAILING WEEK.

During that week he will seek the co-operation of chambers of commerce, boards of trade, large business and industrial enterprises and the press of the country, with a view to having antiquated mailing lists brought up to date and every check placed against the possibility of letters reaching the postal system without accurate addresses.

The Post Office has gone a long way toward assisting business men in solving the problem. Postmasters have interviewed heads of firms, who, due to the fact that their mail is handled by subordinates, often are not aware of their own mailing difficulties. The Department has even offered to furnish its own clerks to correct and bring mailing lists up to date at the nominal charge of 60 cents an hour.

At one time the proposal was made to Congress to place a one-cent charge upon each letter requiring directory service, thus attacking the problem through the pocketbook of the mailer as the only means of solution.

It is believed, however, that if the individual, firm or corporation, depending to any extent on the mails for its business, can be brought to realize that the delay, and often non-delivery of mail, results in loss of business and profits, the most important step will have been taken to correct the evil.

SEMI-ANNUAL MEETING OF I. S. A. DEVELOPS INTO LARGEST AFFAIR EVER HELD BY STATE ARCHITECTS

Much Satisfaction Expressed at Evident Growth and Progress Shown by State Architects' Body

Just an off-hand quip pronounced by an architect, Robert Daggett, as he entered the semi-annual meeting of the Indiana Society of Architects at the Indianapolis Athletic Club Friday, February 7, most ably described that affair. He was a little late in arriving and after opening the door hesitated momentarily taken back by the crowd assembled. He glanced about the room, then said: "Mr. President, am I in the right room? Seems as if there was a mistake, I never saw so many Indiana architects gathered together in one body before."

He was in the right room and was correct in his appraisal of the situation, for never before had so many Indiana architects ever responded to a meeting call. While every effort was made to lend attractiveness to the semi-annual I. S. A. session and a good turn out of members was hoped for, the response of the state profession not only fulfilled the hope but surpassed all anticipations, making for a record attendance and sectional representations far exceeding any previous ones. There were some seventy architects present, representing sixteen different cities, features that denote the appeal the Society has today and the interest it is arousing in the architectural professional ranks in Indiana. It was suggested that members advance some constructive ideas upon which future policies might be based in order that progress might be assured. Architect Wilson Parker, Indianapolis, interposed at this point when there was a tendency to silence, to remind the members that a natural constructive force seems to be impelling the organization, that it has found itself and is steadily going ahead, continually reaping the fruits of the seeds of constructiveness that have been sown along its path. The ideals it has cherished have been practical, he said, and he was satisfied the inspiration is there to carry the organization on to greater achievements without having to force things by trying to conjure up future moves on the spur of the moment. As illustrative of his contention, he pointed to the spirit of co-operation that had been created among the architects themselves, between the contractors' and architects' associations, certain legislative acts, regional meetings, and the contact that had been established between the architect, engineer, contractor and Labor and had culminated in the joint conference at Lafayette, a most memorable meeting not long ago. This is a record of which the members of the Society may well be proud, for it is the realization of practical ideals that the organization adopted years back and has kept working on.

The Board of Directors held its regular bi-monthly meeting in the morning at which attention centered mostly on routine business. Reference, however, was made to the recent arbitration proceedings at Terre Haute as provided for in the Standard General Contract Form of the A. I. A., and resulted as a sequence of the repudiation by an architect and owner of a certain clause in that standard form. The I. S. A. directors voted to endorse the A. I. A. Standard Contract and to stand behind it solidly.

(Continued on Page 7)

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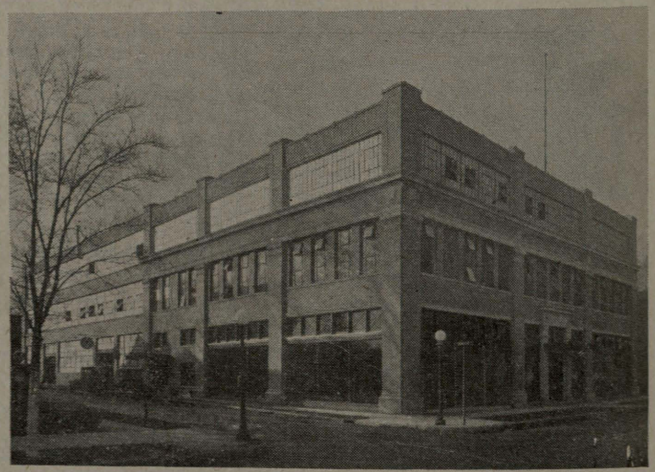

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SEMI-ANNUAL MEETING

(Continued from Page 5)

It was moved, seconded and carried to hold the next board meeting at Vincennes, Ind., in April and make a regional gathering of it.

At noon a delightful luncheon was served in one of the several private dining rooms at the athletic club at which all delegates were present.

Next a general meeting was called in the afternoon with a fine representation of the state architectural profession in attendance. During the afternoon session there were general discussions relative to the past and future activities of the Society. Much interest was shown in the various committee reports and especial enthusiasm aroused by the reports of the membership committee and the treasurer both of which were splendid and betokened the I. S. A. to be in a strong, healthy and virile condition.

Later in the afternoon Robert Frost Daggett, architect for the new $1,800,000 athletic club, took the architects in a body for complete inspection of the building. Much praise was showered upon Mr. Daggett for his execution and there also was much commendation for the promoters of the project, through whose efforts Indianapolis is now possessed of such a handsome and much needed institution.

While the program for the day was enjoyable, the real treat was reserved for the evening banquet. The entertainment committee simply outdid itself and provided an arrangement of divertisements that far outshown anything in its line ever set before the state architects for their amusement as a body.

For a toastmaster, S. C. Hadden, editor of Municipal and County Engineering, was secured and proved a past-master as a presiding officer. He was quick to take advantage of situations and kept things moving in hair-trigger style which kept the crowd keyed up to a spontaneous stage of merriment at all times.

Nevertheless, there was a serious side also which was ably taken care of by Arthur McLean, Director The John Herron Art Institute, and Rev. F. S. C. Wicks, pastor of All Souls Church, both of Indianapolis. These men made sterling talks, Mr. MacLean on the practicability of art, and Rev. Mr. Wicks took for his subject "Snapshots of England."

Thus far the program provided, in itself, was almost a sufficiency, but the committee went even farther, wishing to show the visiting architects a royal time. Interspersed here and there were attractive numbers by professional entertainers that made for a vaudeville performance par excellence. This part of the entertainment consisted of orchestral selections, vocal solos and duets, fancy dancing, sleight of hand stunts, and a comedy act that went big. The special features were provided by Hazel Dell Silvey and Lillian Hueslein, while C. Roltare Eggleston, Manager Keith's theater, worked some magic that had everybody guessing.

When all was over the architects voted the evening dinner affair the best ever.

Saturday morning the architects went up to the John Herron Art Institute to inspect and formally open the Annual Architectural and Allied Arts Exhibit. That affair, which is to continue over several weeks, is most attractive and consists of many and varied displays of the different stages developed in architectural practice. Also there is an artistic exhibit of several of the most important of the building materials, such as lumber, tile, brick and finishing hardware. The whole is most creditable and not enough praise can be given to the Pageants and Exhibits Committee and to Director MacLean, who are responsible for this well-arranged and attractive light in which the architectural profession is brought to the attention of the public.

The architects after viewing the exhibit voted the $50 I. S. A. prize to Robert Frost Daggett for the best architectural exhibit. The work that took the prize was a most artistic photograph of the handsome new athletic club. The directors of the Society also gave a dinner for Mr. Daggett at the club Saturday noon.

The architects present at the meeting and banquet were: E. F. Miller, Anderson; L. L. Johnson, Attica; Everett I. Brown, Bluffton; Harry M. Griffin, Connersville; Harry E. Boyle and Alfred E. Neucks, Evansville; Wayne Bell, Guy Mahurin and A. M. Strauss, Fort Wayne; Rodney W. Leonard and Mr. Wolfe, Thomas McGaw, Kokomo; Walter Scholer, Lafayette; George W. Allen, Laporte; Hubert M. Garriott, Logansport; Paul Werking, Richmond; E. R. Austin, South Bend; Warren Miller, Terre Haute; John Bayard, J. C. Bixby and Rudolph Schucker, Vincennes; these Indianapolis members of the profession: William Albersmeier, Layton Allen, Charles E. Bacon, Phil Bartlett, Herbert Bass, Sam Becker, A. C. Bohlen, O. D. Bohlen, F. S. Cannon, A. J. Capella, K. Coffin, Everett Crabb, Sam Craig, R. F. Daggett, L. De Milt, Elmer E. Dunlap, Herbert Foltz, R. Karl Galbraith, Donald Graham, Merritt Harrison, Norman Hill, Frank B. Hunter, M. Kaylor, C. C. Martindale, O. E. McMeans, William MacLucas, Clarence Myers, Wilson B. Parker, Ed Pierre, Anton Scherrer, Herman Scherrer, Clyde Stoughton, R. R. Springman, M. G. Thompson, Maurice Thornton, L. A. Turnock, Kurt Vonnegut, Frederick Wallick, Roger N. Williams, J. E. Woodward, G. C. Wright. The visitors were: Miss Mary McMeans, Illinois University; F. B. Dresslar, Specialist in School Hygiene, United States Bureau of Education, Nashville, Tenn.; C. K. Ammerman, J. H. Owens, Associated Building Contractors of Indiana; Leigh C. Felton, Indiana Construction Recorder, the latter three of Indianapolis.

PENCIL POINTS

We are not sent into this world to do anything into which we can not put our hearts. We have certain work to do for our bread, and that is to be done strenuously; other work to do for our delight, and that is to be done heartily; neither is to be done by halves or shifts, but with a will; and what is not worth this effort is not to be done at all.—John Ruskin.

Vehicles are much like men; they make faster headway on the level.—Wenatchee World.

Consider the fish. If he didn't open his mouth he wouldn't get caught.—Jack-O-Lantern.

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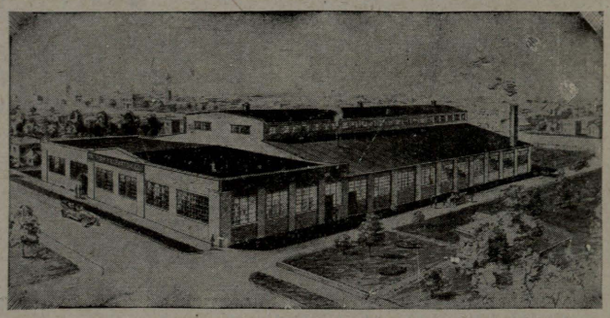

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Official Paper

Associated Building Contractors of Indiana

MAX IRMSCHER, President
Ft. Wayne

C. C. PIERSON, Secretary
Indianapolis

ORGANIZATION AND CURRENT NEWS

EVANSVILLE

Associated Building Contractors
Member State A. B. C.

Geo. L. Miller_____President__

Office, 411 Sycamore St.

CLEANING UP IN PREPARATION FOR A NEW START

Last Year's Building Just About Out of the Way

The odds and ends season is here, consequently Evansville building men as far as operations go are engaged mostly in clean-up work, finishing up the hang-over projects from last season in an endeavor to get them out of the road before the new work of the approaching season begins to appear. They have been aided greatly in their efforts by the open fall and winter weather that prevailed up till just recently and as a result find themselves in a good position to handle the new work in prospect as soon as it develops.

There are a few of the larger jobs that will require several more months to complete, but, generally speaking, most of the 1923 building work has been or is just about finished.

Though the past week developed no unusual features in the local building field, there were a few small jobs came out for figures. However, the prospects are fair for some active estimating before long and considerable optimism regarding the outlook is ruling among those engaged in the industry. While not local, there are several projects in the architects' offices destined to be built in sourthern Indiana and southern Illinois that carry an interest for Evansville contractors and material supply men, work that is to be figured soon. It is still a little early for the Evansville future building to take on an actual aspect, but such work is not far distant and the situation is such that the local contractors will be ready for it when it does come along.

KEEPING STEP WITH THE OTHERS

City Plan Move Adopted by Evansville Bespeaks Her Progressive Pulse

The effort put forth in city planning and zoning evidently is well directed and in accordance with the most advanced municipal practice, that is, if the following is to be taken as a criterion:

The division of building and housing of the United States Department of Commerce has published a list of zoned municipalities as of September 1, 1923, which details as to date and character of the ordinances under which they were zoned, together with reference to the legislation in different states. This list shows that more than 22,000,000 people, comprising 40 per cent of the urban popuation of the United States, live in zoned cities. The number of cities zoned reached 183 on the date mentioned, showing an increase of more than 300 per cent over the figures for September, 1921. During the first eight months of 1923 there were fifty-four municipalities with more than 6,500,000 population adopted zoning ordinances.

CHIPS AND SHAVINGS

The Tri-State Contracting Corporation, one of the more recent additions to the general contractor members of the city, announces that it has closed for a new office location with warehouse facilities at 226-228 Second avenue and will move to the new site at once.

Scarborough-Davies Co. are pushing the remodeling of the L. J. Davis Manufacturing Co. at 518 Main street and expect to have it ready for occupancy about March 15. The same contractors have the Sunday School and Community House for the First Evangelical Church well under way.

FT. WAYNE

BUILDERS' EXCHANGE
Member State A. B. C.

Max Irmscher _____President
Geo. Schack _____Secretary
825 Calhoun St.

Phone 2001

"KEEPING THE BUILDING TRADES BUSY MEANS REAL PROSPERITY"

That Is the Message of Fort Wayne Building Men to Fellow Citizens

In order to extend the building season that the owner who would build may get the best of service, that the rush season may be lessened, that the citizenry engaged in the building industry may not be forced to remain idle, and that the business of that industry may be kept functioning to influence prosperity in other channels, the building men of Fort Wayne have continually encouraged straight thru the year building operations.

This is the way they have sounded their message through the press:

"Ordinarily there is little talk about 'tight money' during the summer when carpenters, bricklayers, electricians, plasterers and others are at work.

"When men are at work there is money in circulation.

"And when money is in circulation some of it is sure to come your way, no matter what line of business or work you are engaged in.

"And the surest way to have money in circulation the year round is to have money spent the year round for wages—and wages paid to men in the building trades represent a large part of the money paid out in wages.

"Fort Wayne is prosperous. There is no doubt about that. The city is in excellent condition.

"But the city will be in even better condition if men who have building work to be done will let the contracts now.

"Winter is a good time to build. It is a specially good time to have repair, alteration and addition work done. Surely there is no better time to build on that extra room, that new porch, that garage, that bedroom, that back porch, that additional room in the attic, or to repair the ceiling in the coal cellar, the floor in the laundry room, the fixtures in the bathroom, the cellar steps, or to do the other repair work which every householder finds.

"One trouble in the building field is that everybody wants work done at the same time—during the 'rush season.'

"And that very fact makes prices higher, for when a contractor has more work to do than he can do he does not feel inclined to put his prices down. And work will be better done, in many instances, in the winter when the workmen are not rushed and when the crew does not need to be hurried from this job to the next.

"By placing the contracts for new building or repair jobs now—in the winter—much benefit will accrue all around.

"The man who sells building material can give better service. So can the electrician, the painter and decorator, the plumber, the heating man and all the rest of the contracting fraternity.

"One way to help Fort Wayne is to provide work the year round instead of crowding most of the building work into a few short summer months."

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INDIANAPOLIS

Building Contractors' Association
Member State A. B. C.

W. M. Carper----------President
C. C. Pierson----------Secretary
320 Peoples Bank Building

MEETINGS

Executive Committee meets second Tuesday each month.

Painter Contractors meet every Wednesday, 3:00 p. m.

Plasterer Contractors meet every Wednesday noon.

Mason Contractors Association meets every Thursday—1. P. M.

General Contractors meet second Friday each month.

PLANS ON FILE

None this week.

WAIVER OF LIEN

Arnold, Jas. R. et ux., known as the owner, and Louis W. Schupp (gen. contractor), to erect a dwelling house on 3734 Graceland Ave. for $4,340.

EFFORT TO BE MADE TO EFFECT PERMANENT STATE MASON CONTRACTORS' ASSOCIATION

Arrangements Made for Big Meeting at Indianapolis February 19

Members of the Indianapolis Mason Contractors Association have found plenty of work to occupy their time even though it is the off building season. Why all the work and hustle? Oh, they are busy planning for the big called meeting of Indiana brick mason contractors and general contractors who do their own brick work, which is to be held at Indianapolis Tuesday, February 19, beginning at 10 a. m.

This gathering is the outgrowth of an idea conceived at Fort Wayne, several weeks ago, when the Associated Building Contractors of Indiana met in annual session in that city. The mason contractors present held an extra special meeting and it was proposed that an effort be launched having as its object the formation of a state organization of mason contractors. The plan was unanimously aproved and a preliminary organization formed with a temporary president and a secretary, namely, James Hodgson, Sr., Indianapolis, and M. M. Bonewitz, Indianapolis, respectively.

As soon as convenient the temporary officers, upon their return home, took up the matter of a state organization with the members of the Indianapolis Mason Contractors' Association, which heartily approved the plan. It was then moved that, in view of conditions, a general meeting be held February 19 at Indianapolis because of its central location and an invitation be extended to the new but unnamed organization to be the guests of the Indianapolis Mason Association.

The meeting is to be held at 320 Peoples State Bank Building, at which permanent officers are to be named and policies mapped out that may prove effective in bringing about settlements for the ensuing year where controversies may arise between local labor organizations and individual contractors, and other matters of vital importance to the trade craft and the building industry.

At the conclusion of the meeting there will be a 6 p. m. dinner at the Severin Hotel, all delegates to be the guests of the Indianapolis mason contractors.

A cordial invitation is extended to all Indiana mason contractors to attend the meeting February 19, assurance being given that there will be points brought out that will make for an interesting and enlightening affair.

UP AMONG THE LEADERS

Building Effort of Indianapolis Gives Her High Rating

A nation-wide survey of the building permits in December, as represented in the returns from 266 cities, taken in conjunction with the unusual volume of permits issued in October and November, indicates the likelihood of a continuance of extensive winter building.

The December permit figures added to those of the preceding eleven months rolled up a tremendous building construction for the year of 1923, approximately estimated at $5,500,000.

That Indianapolis did her share in the building performance last year is attested by the fact that she took nineteenth place in the list of the leading American cities that put over great building programs in 1923.

The standing of the cities in order of the volume of new building work started last year is:

1.	New York	$792,911,559
2.	Chicago	329,604,317
3.	Los Angeles	200,133,181
4.	Detroit	129,662,711
5.	Philadelphia	123,511,935
6.	Cleveland	69,390,540
7.	Washington, D. C.	49,623,605
8.	San Francisco	49,594,011
9.	Baltimore	46,988,002
10.	St. Louis	41,443,755
11.	Boston	40,626,352
12.	Milwaukee	39,007,845
13.	St. Paul	35,735,627
14.	Pittsburgh	32,915,312
15.	Minneapolis	32,315,545
16.	Newark	32,226,106
17.	Buffalo	27,907,000
18.	Oakland, Calif.	27,628,897
19.	Indianapolis	27,307,279
20.	Cincinnati	27,160,520
21.	Atlanta	27,094,498
22.	Portland, Ore.	25,247,135
23.	Kansas City, Mo.	24,841,756
24.	Long Beach	23,693,580
25.	Seattle	22,482,678
		$2,279,053,746

INDIANAPOLIS BUILDING PERMITS

Week of February 7 to February 14

Hotel: $250,000, Jackson and McCrea Sts. Archt., W. K. Eldridge, Medical Arts Bldg. Owner and builder, the E. G. Spink Co., Medical Arts Bldg. Excavating, 6 sty. and bas., 50x102.

Film Exchange Building: $30,000, Illinois and Tipecanoe Sts. Archt., Samuel Craig and Co., 31 W. Ohio St. Owner, Tippecanoe-Illinois Realty Co. General contract let to Lynn B. Millikan, 501 N. Delaware St. On first story. Brick.

Residences (2 doubles): $15,000 total, 801-03 N. Riley and 802-04 N. Bancroft. Owner, William Huber, 5925 E. Washington St. Day work. Excavating. Frame.

Garage: $11,400, 650-52 Virginia Ave. Archt., Russell N. Edwards Co., Union Trust Bldg. Owner, Donald B. Jameson, 127 N. Delaware St. General contract let to Emmett Pierson Construction Co., 2934 Kenwood. Excavating. Brick.

Residence (double): $9,500, 2902-04 Ruckle. Owner, Eli Moore, at site. General contract let to J. F. Fulk, 931 E. Tabor St. Frame.

Residence: $9,000, 209 Buckingham Drive. Owner and builder, Jose-Balz Co., 742 Lemcke Bldg. Owner builds. Excavating. Frame.

Residence (double): $8,000, 548-50 N. Dearborn. Owner, George Stamm, 451 N. Emerson. Owner builds. Excavating. Frame.

Residence: $7,500, 4912 Central. Owner, O. D. Parrish, 5018 Central Ave. Owner builds. Excavating. Frame.

Residence: $7,500, 421 Poplar Road. Owner, J. F. Smith and Son, at site. Owner builds. Excavating.

Residence (double): $7,000, 1422-24 E. Raymond. Owner, Anna K. Hamilton, c/o Hamilton Lumber Co. Contract let to W. K. Hamilton, c/o Hamilton Lumber Co.

Residence: $5,000, 342 S. Audubon. Owner, Bettie Cordill, at site.

Residences (2): $4,800 each, 5523 and 5332 Carrollton. Owner, R. H. Shelhorn, 4836 College. Owner will build. Frame.

Residence: $4,500, 1230 E. Tabor. Owner, Royse-Borchert Co., 603 City Trust Bldg. Owner builds.

Residences (2): $4,500 each, 5501 and 5449 Winthrop. Owner, William A. Quillan, 806 E. 46th St. Owner will build.

Residence: $4,200, 3734 Graceland. Owner, James R. Arnold, 3734 Graceland. Contract let to L. W. Schupp, 2357 N. LaSalle.

Residence (double): $4,000, 1501-03 Dawson. Owner, A. P. Shalley, 3867 Central.

Filling Station: $4,000, Indiana and Locke. Owner, Sinclair Refining Co., Roosevelt Bldg.

Residence: $3,500, 433 Leeds. Owner, M. M. Andrews, 407 Peoples Bank Bldg. Owner will build.

CALUMET DISTRICT

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J. Wesley Reed_____President
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REAL INCENTIVES FOR EARLY READJUSTMENT OF BUILDING

Maturity of Promising Prospects Hinges on Reason

A situation anywhere near approaching favorable labor conditions and reasonable construction costs the approaching building season will mean for Hammond the erection of two substantial additions to the business district, projects that in estimated expenditure of money will run two millions of dollars or more. This prospect in itself should encourage those engaged in the building industry locally to do all in their power to bring about conditions that will inspire confidence in building investment and assure the maturity of these projects. Structures of such proportions, if carried ahead, will lend impetus to other building construction contemplations and develop a building activity such as the city has never known before.

The two large projects to which reference is specifically made centers around the former site of the Central High School at Hohman and Fayette streets. One of them is a nine-story bank and office building for the First National and the First Trust and Savings Bank at the above corner and the other is a six-story theatre and office structure for the Gregory Theatre Syndicate just south of the bank property.

Purchase of the former school site was made last year at public auction by the bank at which time $307,500 was paid for it. The property has a frontage of 223 feet on Hohman St., fifteen feet of which will be cut off to widen Fayette St., and 83 feet will be used for building frontage on Hohman St. Plans for this structure have been drawn and the bank officials announce that a settlement of labor conditions and the establishment of a reasonable price level on materials is all that is holding procedure back.

As for the theatre, the preliminaries provide for an auditorium with a seating capacity of 3,400 people. There will be no gallary and the balcony will consist of a horse-shaped arrangement of a series of boxes. It is planned to make the theatre the handsomest in the State and one of the big features will be a grand ball room. The Gregory interests own the Parthenon Theater, which has a seating capacity of 2,500, on Hohman St., and built it at a cost of $500,000.

Each of the contemplated structures will involve an investment of $1,000,000 each and when built will mark the greatest downtown building improvement advance ever made in Hammond.

ANOTHER CALUMET CITY HARBORING BIG BUILDING PROSPECT

New Theatre to Cost $400,000

Indiana Harbor comes forward also with its contribution to the budding building program of the Calumet District for 1924. Michael Kozacik announces plans are under way for the erection of a modern theatre, store and apartment building on Michigan Ave., across from the new postoffice.

The new building, which is to be patterned after the Tivoli Theatre at Chicago, is estimated to cost $400,000. The structure, in addition to the theatre proper, will contain a number of store rooms and also 24 kitchenette apartments. It is proposed to start active building construction operations just as soon as the weather opens up. When this project is completed Indiana Harbor will be possessed of seven moving picture houses. The new Garden Theatre on Main street is now nearing completion and will be formally opened soon.

QUARTER OF A MILLION DOLLARS HOME BUILDING PROGRAM IN CONTEMPLATION

Early Season Start to Be Made

It appears as if home building is in for a good start as soon as the weather opens up in and near Hammond. One realty and building firm, McEwin & Eesley, 688 Hohman St., announces it has contracts all signed at this early date for the erection of at least $100,000 worth of new homes. Among these prospects are two $20,000 homes for Sheriff Wm. Olds and Attorney Floyd Murray in South View Addition, and one to cost $12,000 for Charles Lauer at Lawndale and Hohman Sts. The same concern is contemplating a home-building program in their West Park Addition just across the Illinois line near the Forest Reserve that will call for the expenditure of a quarter of a million dollars.

SOME STILL INCLINED TO OVERLOAD BUILDING INDUSTRY WITH FURTHER WAGE ADVANCES

Effect Is Far Reaching and Dangerous

Cold facts and figures are startling at times even if only contemplative and do make one stop to think. Just imagine this possibility, and at the same time cherish the hope that it may not come to pass, for, if it did, it would be a smothering damper on building prospects and be a sad blow to the industry.

When folks talk of a twenty-five-cent advance on the hour for building mechanics it don't sound so big, and yet over an eight-hour day it means an additional $2 to the wage already being paid. Take for instance, in Chicago there are 70,000 building trades mechanics who hope to get in at least ten months' working time. Now take your pencil and paper and do a little figuring to learn what such an advance as 25c cents per hour means in the way of an additional burden to the prospective builders. The advance, if evenly distributed throughout the ranks of the mechanics, would amount to an added tax of $140,000 per day or five and a half times that amount for one week's work; over a month's period it would swell to $3,080,000 and for a season of ten months it would read $30,800,000.

When one talks of advancing building trades mechanics' wages these days the thought is brought to mind that the industry is now weighed down heavily by the wage burden and the question arises: Is it possible for construction to carry any added impost without breaking under the strain?

Chicago is mentioned specifically merely as an example; what a wage increase there of 10, 15 or 20 per cent means to the future of building holds just as surely in like proportion in cities of lesser size.

NOTHING DEFINITE DECIDED

Contractors of Calumet District Threshing Out Labor Problems

So far the Labor situation in the Calumet district has undergone no recent change. The contractors are holding meetings right along to discuss matters and conditions but no definite conclusions have been reached as yet. It looks as if the union painters may spill the beans by acting up for they have a very inflated idea of the value of their services, are growing more insistent in their demands for an increase in wages and at the same time would reduce their working time to five days a week.

WEATHER RETARDS BUILDING

Sleet and Snow Bury Hammond

No relief has come to Hammond building operations from weather conditions; in fact, if anything, things have grown worse of late. Last week, for instance, one of the worst sleet storms in years swept down over the Calumet section and buried everything under a blanket of ice. Not only were outside building operations stopped, but even the street cars, telephone and telegraph lines were put out of commission. Next came a heavy snow and that has put a complete quietus on building.

CALUMET BUILDING PROGRESS

Architects A. C. Berry & Co., Hammond, report a number of plans in course of preparation. Those that will be out soon for bids pertain to the remodeling of the Cass residence at Whiting into an English type at an estimated cost of $10,000, and a second story addition to a warehouse of the Northern Indiana Gas & Electric Co., at Hohman street and the river.

E. E. COLE.

News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

***Colored High School:** $500,000. Archt., Harrison and Turnock, 500 Board of Trade Bldg. Owner, Board of School Commissioners, Richard O. Johnson, business director, 150 N. Meridian St. Preliminary plans in progress. Brick, fireproof construction.

***Residence and Garage:** $35,000, N. Meridian St. Archt., Harrison and Turnock, 500 Board of Trade Bldg. Owner, W. Ray Adams, c/o J. D. Adams and Co. (road machinery), 217 S. Belmont Ave. Bids in under advisement. Will announce contracts at the end of February. Brick, slate roof, vapor heat.

***Residence:** $10,000. Archt., Harrison and Turnock, 500 Board of Trade Bldg. Owner, J. G. McNutt (attorney), 60 Indiana Trust Bldg. Preliminary plans.

***Superintendent's Residence:** $20,000, "Indiana Boys' School," Plainfield, Ind. Archt., Harrison and Turnock, 50 Board of Trade Bldg., Indianapolis. Owner, Board of Control, Indiana Boys' School, Charles A. McGonable, superintendent. Architect revising plans to lower cost. Excavation, grading, cement and concrete work, masonry work, miscellaneous iron and steel, rough lumber, carpentry and mill work, sheet metal and roofing, lathing, plastering, stucco work, tile work, sheet metal and roofing, painting and glazing, finished hardware, steam heating system, plumbing, water supply system, electric work and fixtures.

Residence: $30,000, 52d St., south of Highland golf course. Archt., Harrison and Turnock, 500 Board of Trade. Owner, Dr. William Campbell Hall, 903 Fletcher Trust Bldg. Preliminary plans in progress. Brick, "English type" slate roof, vapor heating system, tile and hardwood floors, two baths, four bedrooms, private water system, private sewage disposal, deep well.

Bank (general alterations): Virginia Ave. Archt., Fermor S. Cannon, 21 Virginia Ave. Owner, Railroad Men's Building and Loan Ass'n, 21 Virginia Ave. Plans in progress. Work will consist of alterations to heating plant, new openings, directors' room, metal furniture, bank fixtures.

***Residence:** $45,000. Archt., Fermor S. Cannon, 21 Virginia Ave. Owner, J. F. Wild, President J. F. Wild State Bank. Plans in progress; mature early spring.

High School (add.): "Manual Training High School," $400,000. Archt., Adolph Scherrer, Indiana Trust Bldg. Owner, Board of School Trustees, Richard O. Johnson, business manager, 150 N. Meridian St. Plans in progress. Brick, 3 sty. and bas.

Church: $60,000, Garfield and New York Sts. Archt., W. H. Garns, 818 Fletcher Trust Bldg. Owner, Garfield Methodist Episcopal Church, Rev. Clarence C. Bonnell, pastor, 307 Garfield Ave. Plans in progress. Brick, stone trim. Will contain auditorium, Sunday school rooms, dining room and kitchen.

***Church:** $30,000, 1 sty. and bas., 45x80, Sellersburg, Ind. Archt., W. H. Garns, 818 Fletcher Trust Bldg., Indianapolis. Owner, Methodist Episcopal Church, Rev. Mr. Ulery, pastor, Jeffersonville. Owner taking bids. Brick veneer, stone trim.

***Church:** $60,000,00, Fountain St. Archt., W. H. Garns, 818 Fletcher Trust Bldg. Owner, Fountain Street M. E. Church, 2008 Fountain St., Rev. Phillip S. May, pastor, 2025 Fountain St. Owner taking bids. Brick.

***Car Building:** 1 sty. 50x100, Indpls. Archt., Albert Kahn, Marquette Bldg., Detroit, Mich. Owner, Ford Motor Car Co., 14310 Woodward Ave., Detroit. Archt. taking new bids. Brick, reinforced concrete and steel, steel sash, sash operators, 5-ply gravel roofing, misc. iron and steel work.

Boiler Room and New Heating Plant: 1 sty., West Washington and Brush Sts. Archt., Frank B. Hunter, State Life Bldg. Owner, Indianapolis Brush and Broom Co., West Washington and Brush Sts. Archt. taking bids to close at once. Brick, skylights, steel stack, reinforcing steel, 1 boiler, steel sash, complete piping, steel doors, fire doors, comp. roof.

***Residence:** (bungalow type), 1 sty. and bas., 48x26, Kenwood Ave., near Fortieth. Archt., Elliott B. Hadley, 600 State Life Bldg. Owner, Morris Mahalowitz (tailor), room No. 3, 29 North Delaware St. Ready for bids. Frame, asphalt shingle roof, furnace, laundry, hardwood floors.

***Club House and Dormitories:** $1,000 000, 12 sty. and bas., 74x220x131x139. "Monument Circle." Archt. Rubush & Hunter, 428 American Central Life Bldg. Owner, Columbia Club, T. A. Wynne, Pres., Monument Circle. Bids Rejected. Inabeyance.

***Apartment Building:** (4 apts.) rem. from double house, 2 sty. & bas., 2204-06 College Ave. Archt., Elliott B. Hadley, 600 State Life Bldg. Owner, Dr. Edw. E. Porter, 149 N. Delaware St. Owner builds. Taking bids on materials. Work will consist of sun parlors, read addition, frame construction, new steam heating plant, tile floors, and general interior alterations.

***Apartment Bldg.:** (27 apartments) 3 sty., and bas. Terre Haute, Indiana. North 6th St., 1st lot West of Chestnut St. Archt., Elliott B. Hadley, 600 State Life Bldg. Owner, Mary Stewart Apartments, care of architect. Ready for bids. Brick, stone trim, composition roof, steam heat, tile floors, laundry, dryers, incinerator, in-a-door beds, ranges, kitchenettes, refrigerators.

Stores and Offices (rem. from old English Hotel): "Monument Circle." Archt., Rubush and Hunter, 428 American Central Life Bldg. Owner, Edgar O. Hunter and associates, 428 American Central Life Bldg. Preliminary plans in progress. Work will consist of changing hotel rooms into offices and general alterations.

***Theater:** $1,000,000, "Monument Circle." The Famous-Lasky Players Corp. have abandoned plans to build a theater.

***Country Club:** $70,000, 2 sty. and bas., 113x73, Lake Tippecanoe, Ind. Archt., L. H. Sturges, Board of Trade Bldg., Indianapolis. Owner, Tippecanoe Country Club, Dr. J. F. Peterson, chairman building committee, Milford, Ind. Contractor on foundation work, Doty Bros., Milford, Ind. Bids close February 22 on superstructure. Light colored brick, asphalt shingle roof (red), forced air system of heating, complete kitchen equipment, brick fireplace, refrigerator, concrete and wood floors. Will contain eight bedrooms, billiard room, card rooms, kitchen, dining rooms, showers, baths, metal lockers.

Brick Selection: The Executive Committee of the Indiana Board of Agriculture and the architect, J. Edwin Kopf and Woolling, will meet at the office of the Indiana Board of Agriculture, Statehouse, Indianapolis, Thursday, February 28, 1924, at 10 a. m., to select brick for the Cattle and Sheep Pavilions.

Bidders are requested to present samples and prices for exterior brick and interior glazed brick.

***Wholesale Jewelry Bldg.:** (rem. from fire engine house), Maryland St., bet. Pennsylvania and Meridian Sts. Archt. McGuire and Shook, 320 Indiana Pythian Bldg. Owner Baldwin-Miller Co., Joseph E. Reagan, Pres.; William F. Espey, Secy., 304 State Life Bldg. Plans in progress. Work will consist of new

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front, new floor, new elevator, city heat, and general interior alterations.

Contracts Awarded

***School Building (consolidated high and grade):** $150,000 (12 classrooms, assembly room, combination gymnasium and auditorium, stage, two domestic science and two manual training rooms, cafeteria, kitchen), Warren Township, Marion County, Indianapolis. Architect and engineers, Harrison and Turnock, 500 Board of Trade Bldg., Indianapolis. Owner, Edward J. Hecker, trustee, 5241 E. Washington St., Indianapolis. General contract let to H. F. Vahle, New Palestine, Ind. Heating and plumbing let to Freyn Bros., Indianapolis. Struct. steel let to Rob't Berner Struct. Steel Co., Indianapolis. Terra cotta let to Indianapolis Terra Cotta Co. Brick let to Hydraulic Press Brick Co. Simplex partitions and hollow tile let to Harding and Co. Roofing let to Hoosier Roofing Co. Plumbing fixtures let to Jackson Supply Co. Heating specialties let to C. A. Durham Co. Water supply and septic tank let to Deeds Distributing Co., all of Indianapolis. Roofing tile let to Ludowici-Celadon Co., Chicago, Ill. Cafeteria and domestic science equipment not let. School furniture not let. Boilers let to General Boiler Co., "Pacific boilers." Electric work let to Sanborn Electric Co., Indianapolis. Start work at once.

CONNERSVILLE

***School (Joint Elementary and High School):** $36,000, Lancaster School Township, Jefferson County, Dupont, Ind. Archt., H. M., Griffin, 108 McFarlan Bldg., Connersville. Owner, Charles C. McCaslin, trustee, Dupont, Ind. Owner taking bids, to close February 22 at 1:30 p. m. (note change of closing date).

ELKHART

***Joint High and Elementary School:** $65,000.00. Warren School Township, St. Joseph County, Indiana. Archt., R. L. Simmons, Beardsley Block, Elkhart, Ind. Owner, Elmer Whitesel, Trustee, South Bend, Indiana, Route No. 3. Owner taking bids at the office of the County Auditor, Court House, South Bend, Ind. Bids close February 27th at 11 a. m. Brick, 2 sty. & bas. 57x96, comp. floors, built-up-roof, metal windows, structural steel, private water system, fan blast steam heating system.

Apartments (10-four apartment rental dwellings) $40,000.00. Owner, Elkhart Chamber of Commerce. J. L. Harman, Committee Chairman, Elkhart. Owners financing. Project will mature in 60 days.

EVANSVILLE

***School:** (Combined high and grade school) $37,000, Spurgeon, Ind. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Board of Education, Spurgeon, Ind. Plans in progress, will contain 6 class rooms, gymnasium, auditorium, (stg. 200) manual training and domestic science depts.

***Hospital:** (26 room addition), $50,000, Harrisburg, Ill. Archt., Harry E. Boyle and Co., Furniture Bldg., Evansville. Owner, Dr. Thompson's Sanitarium, Harrisburg, Ill. Plans about completed. Brick.

***Residences:** (2), $8,000 each, Harrisburg, Ill. Archt., Harry E. Boyle and Co., Furniture Bldg., Evansville. Owner, Dr. A. J. Butner, Harris burg, Ill. Plans about completed.

***School:** (eight classrooms), $45,000, Tamms, Ill. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Board of Education, Geo. Boswell, Pres.; H. M. McDaniel, Secy., Tamms, Ill. Plans in progress. Bids in two weeks. Brick.

***Township School:** $60,000. 2 sty. and bas., Sellersburg, Ind. Archt., Clifford Shopbell & Co., Furniture Bldg., Evansville. Owner, S. L. Scott, superintendent of schools, Jeffersonville, Ind., and Thos. L. La Master, trustee of Silver Creek Township, Sellersburg, Ind. General contract let to J. Fred Beggs, Scottsburg, Ind. Start work shortly.

FORT WAYNE

Club House: $60,000.00, 2 sty. & bas., Napoleon, Ohio. Archt., A. M. Strauss, 705 Shoaff Bldg., Fort Wayne. Owner, The Elks Lodge, Walter Fox, Exalted Ruler, Napoleon, Ohio. Preliminary plans in progress.

Residence and Garage: $10,000.00, Garrett, Indiana. Archt., A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner, C. F. Lumm, Garrett, Indiana. Plans in progress. Frame, asphalt shingle roof, tile and hardwood floors, furnace.

Church: 1 sty. & bas. 50x50, $25,000, Defiance, Ohio. Archt., A. M. Strauss, 705 Shoaff Bldg. Ft. Wayne. Owner, United Brethren Church, Defiance, O. Plans in progress. Brick, comp. roof, steam heat, art glass, steel roof trusses.

Residence: 2 sty. & bas. Archt., A. M. Strauss, 705 Shoaff Bldg. Owner, A. J. Lehman, 310 West Berry St. Plans in progress. Frame.

Residence: $20,000.00. Lot No. 18, Westwood. Owner, Ralph E. W. Sperry, c/o The Packard Piano Co., Ft. Wayne. Site purchased. Owner will build in the spring. Probably brick.

***Residence:** $15,000.00. Archt., Mahurin and Mahurin, Brown-Cooper Bldg. Owner, Mrs. W. F. Moellering, 323 West Washington St. Archt. taking bids. Brick veneer.

***Shrine Temple:** (auditorium and banquet hall) $600,000.00. Archt., Guy Mahurin, Standard Bldg. Owner, Mizpah Temple Association, C. A. Meigs, Chmn. Revised plans nearing completion. Brick, reinf. concrete, Arabic design.

***School:** (consolidated), $100,000.00, Clear Creek Township, near Huntington, Ind. Archt., Griffith and Goodrich, 211 East Berry, Ft. Wayne. Owner, Harvey E. Craig, trustee, Huntington, Ind., R. 6. Plans about completed. Brick.

***Residence and Garage:** $30,000.00. Archt., Pohlmeyer and Pohlmeyer, Central Bldg., Ralph Thieme, % Thieme Brothers Knitting Mills. Plans nearing completion. Mature early spring. Brick.

***School:** $5[illegible],000.00, Troy Township, Whitley County, Ind. Archt., Griffith and Goodrich, 211 East Berry, Ft. Wayne. Owner, John Hindbaugh, Trustee, Larwill, Ind. Plans nearing completion. Owner will advertise for bids soon.

Contracts Awarded

***School:** (Forest Park School), $275,000.00., Forest Ave. and Delaware St. Archt., Guy Mahurin, Standard Bldg. Owner, Board of School Trustees, Ely E. Perry, Pres., Administration Bldg. General contract awarded to Max Irmscher and Sons, 118 West Berry St., Ft. Wayne. Plumbing let to Derhoemer Bros. Heating let to Duemling Engineering & Construction Co., Ft. Wayne. Building will contain 24 rooms.

***School:** (Harrison Hill school), $275,000.00, Cornell Hill, Harrison Circle. Archt. Charles R. Weatherhogg, 250 West Wayne St. Owner, Board of School Trustees, Ely E. Perry, Pres. General contract let to Max Irmscher and Sons, 118 West Berry St., Ft. Wayne. Plumbing let to P. B. Arnold Co., Fort Wayne; Heating let to Hipskind Heating & Plumbing Co., Wabash, Ind. Building will contain 30 rooms.

Medical Office Building: 7 sty. & bas. 60x150, Berry and Ewing Sts. Archt., George Ohmart, Utility Bldg., Ft. Wayne, Ind., and Mitchell Bldg., Springfield, O. Owner, Wayne Pharmacal Co., William Jordan, Secy. Archt. awarding contracts: Excavating, mason work, grading, concrete work and water-proofing all let to Buesching-Hagerman Construction Co., 402 East Superior St., Carpentry, day work by architects. Heating, plumbing and wiring let to Duembling Engineering & Constr. Co., 227 East Berry St. Mill work let to

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Residence: $10,000.00, (6 rooms), Tacoma Ave. Owner, J. L. Craig, local freight agent, Wabash R. R. General contract let to J. W. Miller (realtor).

Residence: $10,000.00, (6 rooms), McKinnie Ave. Owner, Dr. Garland Obenchain. General contract awarded to J. W. Miller, (realtor).

Residence and Garage: $16,000.00, 2 sty. & bas. Archt., Leighton Bowers, Utility Building. Owner, Dr. G. E. Moats. General contract let to Albert Weinman, 807 West Creighton St. Brick.

***Lodge Building:** $60,000, Kendallville, Indiana. Archt., A. M. Strauss, Shoaff Bldg., Ft. Wayne. Owner, Kendallville Elks Lodge., Kendallville. General contract let to Baker and Schindler Constr. Co., Defiance, Ohio. Brick.

Building Permits

To Charles Beeman for residence at 550 McKinnie avenue, at cost of $2,000; to J. W. Pitcher for residence, at cost of $6,800, and garage costing $200 on Clover lane; to Franke & Droege for residence at 3518 Gay street, at cost of $5,500; to W. C. McCormick for residence at 725 Archer avenue, at cost of $6,000. To Johnson & Hyser, for residence at 2509 State street at cost of $3,500; to F. W. Buchel, to remodel residence at 2429 South Calhoun street at cost of $1,800 and for residence at 1225 Lynn avenue at cost of $6,500; to Hoopengarmer & Carpenter, for residences at 516 and 512 Pfeiffer avenue at costs of $4,250 each.

To O. E. Anderson, for residence at 1322 South Anthony boulevard at a cost of $5,000 and to William Swank, for residence at 238 North Seminole circle at cost of $6,000.

FRANKFORT

Michigan Town: Michigan Township, School, $40,000.00. Archt. Rodney Leonard, Peoples Life Bldg., Frankfort, Ind. Owner, Dr. F. N. Thorpe, Trustee, Boyleston, Ind. Plans about completed. Owner will adv. for bids soon. Brick.

***Gynasium (add. to Jefferson High School):** $58,000, Jefferson, Ind., Washington Township, Clinton County. Architect, Rodney Leonard, Peoples Life Bldg., Frankfort. Owner, McClellan Fickle, trustee, Jefferson, Ind. General contract let to Arthur McKinsey, Frankfort, Ind., $38,000. Heating, plumbing and ventilating let to Orth Plumbing Co., Lafayette, Ind., $9,000. Electric work let to Ezra T. Chaille, Frankfort.

GARY

***Church** (2 units): $500,000. 1 sty. & bas. 56x125. 125x197. 64x125. 4 sty. & bas. 1 sty. & bas. N. E. cor. 6th & Washington Sts., Gary. Archts. Lowe & Bollenbacher, 108 S. LaSalle St., Chicago, Ill. Owner, First M. E. Church, Adams St. & 7th Ave. Mrs. Ethel B. Brown, Secy., Gary. Revising plans and specifications.

HAMMOND

Residence: $12,000.00, Lawndale Ave. and Hohman. Owner, Charles Lauer, Hammond. General contract let to Mc-

(Continued on Page 17)

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Residence: (rem. & add.) 10,000.00, Whiting, Indiana. Archt., Addison C. Berry & Co., Ruff Bldg., Hammond. Owner, Mrs. Cass, Whiting. Plans in progress.

Warehouse: (1 sty. top addition to present 1 sty. building) Hohman St. & River. Archt., Addison C. Berry & Co., Ruff Bldg. Owner, Northern Indiana Gas and Elect. Co., Hammond. Plans in progress. Brick.

Temple: (Jewish) (alterations and 2 sty. addition). Archt., Addison C. Berry & Co., Ruff Bldg. Owner, Beth El Temple Association. Architect taking bids. Brick, new pipe organ, ornamental plaster, art glass, rubber floor, tile floors, metal skylight, mill work.

***Church** (auditorium), $35,000.00. Crawfordsville, Ind. Archt., Addison C. Berry & Co., Hammond. Owner, First Baptist Church, Crawfordsville. Owner taking bids. Brick.

Hammond: Auditorium and Gymnasium, East Chicago, Ind. Archt., J. T. Hutton and Son, Hammond. Owner, Board of School Trustees, East Chicago. Plans and specifications completed. Bids shortly. D. C. Morris, president of board.

Contracts Awarded

***Griffith:** School (add.) $36,000.00. Archt., Mac Turner, Hohman St., Hammond. Owner, Board of School Trustees, Griffith. General contract let to Henderlong Lumber Co., Crown Point, Ind. Brick.

Residence: $20,000, South View Addition. Owner, Sheriff William (Hut) Olds. General contract let to McEwin and Eesley, 688 Hohman St. Plans in progress. Start work soon. Brick.

Residence: 20,000.00, South View Addition. Owner, Floyd Murray (Atty.) General contract let to McEwin and Eesley, 688 Hohman St. Plans in progress. Start work soon.

KOKOMO

Apartment Bldg.: (6 apts.) $25,000, 2 sty. & bas., 70x45, 509-13 R. E. Syca-

(Continued on page 19)

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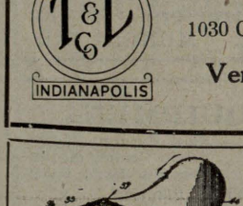

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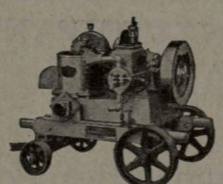
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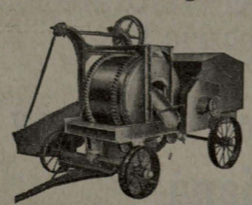
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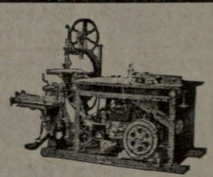
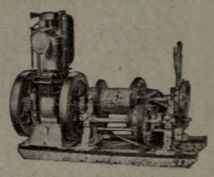

No. 6 C. H. & E. Saw Rig


No. 3 C. H. & E. Hoist

more St. Owner, Lum Howell, general contractor, 412 East Superior St. Plans in progress. Start work in a few days. Owner will build by day labor and award separate contracts. Brick, terra cotta.

*Church and Sunday School: $20,000. Union and Jefferson. Archt. Private plans. Owner, Reedemer English Lutheran Church, Rev. A. J. Stiemke, pastor, 501 E. Mulberry St., Kokomo. Owner taking bids. Brick.

Kokomo: School (elementary school), $60,000, near Point Isabel, Ind., Grant County. Archt., Thos. R. McGaw, Citizens Bank Bldg., Kokomo, Ind. Owner, Ward M. Kilgore, trustee, Swayzee, Ind., Route No. 2. Plans in progress. Brick, 2 sty. and bas., 84x67, terrazzo floors, reinforced concrete stairs and corridors, six classrooms, manual training department domestic science, study hall, office, steam heat, composition roof.

HUNTINGTON

Parsonage: 1 sty. top addition, $15,000.00, Charles and Henry Sts. Archt., R. W. Stevens, Citizens State Bank Bldg. Owner, Reformed Church, Rev. R. B. Mechstroth, pastor, 222 Etna St. Plans in progress. Brick. Will contain gym., social room and kitchen.

*Garage and Auto Sales Bldg.: (add.) $10,000.00. Cherry & Washington Sts. Archt., R. W. Stevens, Citizens State Bank Bldg. Owner, Northern Indiana Motor Co., 535 N. Jefferson. Plans in progress. Mature spring. Brick.

Contracts Awarded

*Hotel: (120 rooms), $225,000.00, 5 sty. & bas., 112x111. Archt. R. W. Stevens, Citizens State Bank Bldg. Owner, J. F. Bippus, Pres. Huntington Gas, Light and Fuel Co. General contractor, H. W. Elser, Hines St. Huntington. Cut stone to Consolidated Stone Co., Bedford, Ind. Tile to Simpson Tile Co., Huntington. General contractor taking bids on heating, plumbing, wiring and roofing.

LAPORTE

Residence: (add.) 2 sty. add. of 3 rooms to 2nd floor and general alt. Archt. Chatten and Hammond, 64 East Van Buren St. Chicago, Ill. Owner, Robert C. Fox, 1515 Michigan Ave., Laporte. Plans in progress. Ready for bids in a few days. Brick, slate roof, hot water heat, tile floor.

Residence: $10,000, 1500 block on Michigan Ave., LaPorte. Archt., Boonstra and Ahlgrim, 11 Brinkman Bldg., Michigan City, Ind. Owner, J. C. Richter, (Judge) LaPorte. Plans about completed. Ready for bids soon. Frame, 2 sty. & bas., 38x62.

*Residence and Garage: $50,000. Archt., Clark and Walcott, 8 East Huron St. Chicago, Ill. Owner, Hobart M. Cable, Cable Piano Co., Laporte. General contractor, A. W. Lane, 19 S. La Salle St., Chicago, Ills. Foundation in. Brick.

LOGANSPORT

School Building (Franklin Elementary School Addition): $60,000. Architect, Allen and Garriott, Masonic Temple Bldg., Logansport, and 401 Lombard Bldg., Indianapolis. Owner, Board of School Trustees, John Bradfield, Thomas J. Flanegin, C. C. Carr, Logansport. Sealed bids will be received up to 3 p. m., Thursday, March 6, at the office of the Board of School Trustees. (See legal advertising in this issue.)

*Country Estate: $50,000, between Star City and Kewanna, Ind. Archt., Allen and Garriott, Masonic Temple Bldg., Logansport, and 401 Lombard Bldg., Indianapolis. Owner, W. H. Graffis (publisher), Chicago, Ill. Architect taking bids. Building will include a large residence, English architecture, gate keeper's lodge, farm buildings, barns, two outdoor swimming pools, private water system, private light plant. Brick, tile and stone, stucco, tile floors, Creo-Dipt shingle roofing, oak floors, 2 sty and bas., 93x54. Plans are on file at the Indianapolis office of the architects.

MARTINSVILLE

*Sanitarium (addition): $75,000, Martinsville, Ind. Archt., J. W. Gaddis, American National Bank Bldg., Vincennes, Ind. Owner, Colonial Sanitarium, Jap Jones, president, Martinsville, Ind. Owner taking bids to close February 25 at 2 p. m. The following contractors are figuring general contract: Jake Mann, Mooresville, Ind.; Naugel Bros., Brooklyn, Ind.; Frank Duncan, Martinsville, Ind.; Lucius Cramer and Anderson, Martinsville; Bedford Steel and Construction Co., Bedford ,Ind.; N. S. Ikerd, Bedford.

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Sanitarium (add. and general alterations), Martinsville, Ind. Archt., Wilson B. Parker, Board of Trade Bldg., Indianapolis. Owner, Martinsville Sanitarium, Walter Canady in charge, Martinsville, Ind. Plans in progress. Brick addition, tile floors, 24 mens baths, 12 women baths, individual bath rooms, new lobby. steam cooling rooms and general alterations.

MUNCIE

Bank (general alterations): Walnut and Jackson Sts. Archt., Hoggson Bros., First National Bank Bldg., Chicago, Ill. Owner, Peoples Trust Co., A. H. Krause, president, Wysor Block. Plans in progress. Work will consist of concrete vault, vault door, new bank fixtures, tile and marble work, copper set front, new plumbing and wiring, painting, redecorating and general interior remodeling.

Bank (rem. from three store rooms): Northwest corner Walnut and Jackson Sts., Muncie. Private plans. Owner, Merchants Trust Co., F. D. Rose, president, Muncie. Plans in progress. Work will consist of a new front, concrete vault, vault door, electric fixtures, plumbing, bank fixtures and general alterations.

SOUTH BEND

***Club House and Lodge Bldg.:** $300,000, 6 sty. and bas., 100x199. Archt., Nicol, Scholar and Hoffman, Ross Bldg., Lafayette, Ind. Owner, Knights of Columbus, Council No. 553. John Webber, Chairman Building Committee, South Bend. Archt. receiving bids to close February 28th. Brick.

Residence and Garage: $45,000.00, 2 sty. & bas. 32x85. Washington Road, South Bend. Archt., M. C. Huggett, 60 N. Division St., Grand Rapids, Mich. Owner, G. Irving Latz, Manager, Wolf and Dessauer Department Store, Fort Wayne, Indiana. Plans in progress. Frame, incinerator, refrigeration, tile baths, oil burning heating system, hardwood floors, tile or slate roof.

Building Permits

Residence: $7,500.00, 710 Ewing Sts. Owner, Whitcomb and Keller, Farmers Trust Bldg. Frame. Owner builds.

Residence: $7,500, 1277 Riverside Dr. Owner, Whitcomb and Keller, Farmers Trust Bldg. Owner builds. Frame.

Residence: $8,000, Larquette. Owner, Mr. Lapdeis, 1012 West Washington. Contract let to R. P. Reider, 336 S. St. Peter. Frame.

Residence: $7,500, 1018 S. 5th. Owner, B. F. Dunn, Citizens Bank Bldg. Contract to J. L. Seymour, 1018 S. 25th. Frame.

Residence: $7,500, 513 N. Birdsell. Owner, F. E. Sargeant, 1134 Napier St. Contract let to Longway and Zwemmer, 1235 Portage. Frame.

Residence: $7,500, 1210 South Bend Ave. Owner, F. Powell, 813 George Ave. Contract let to W. S. Kline, 1025 Cleveland Ave. Frame.

Residences (2): $5,000 each. Owner, Mr. McDonald, 1502 Kinyon St. Frame.

Store: $8,500, 129 S. Mich. Owner, Brandon and Durrell, Mich. & Jeff.

TERRE HAUTE

Residences (2): $7.500.00 each, Luckett Sub-Division on 8th Ave. Owner, Albert G. Belden Co., A. G. Belden, A. J. Crawford, D. Russ Wood. Plans in progress. Frame. Mature early spring.

Filling Station: $10,000.00, 11th and Wabash. Owner, Western Oil Refining Co., 312 N. Meridian St., Indianapolis, Ind. Building permit issued.

VINCENNES

***Church:** 1 sty. and bas., 51x60. Archt., J. W. Gaddis, Vincennes, Ind. Owner, Westminster Presbyterian Ch., Rev. A. R. Brown, pastor, 2216 Sycamore St., Terre Haute. Owner taking bids, to close March 18 at 7:30 p. m. The following contractors will figure on general contract: William Caton and Sons, North Raffin Construction Co., Strott & West, 1727 S. Center St., Robert Meyer, 1901 Washington Ave., Roehm Bros., 30 N. Fifth St., Ohm Construction Co., 916 N. 15th, all of Terre Haute, Ind.; E. S. Moore, 1619 N. Vermillion St., Danville, Ill.; J. W. Montgomery, Sidell, Ill.

***School (Township High School):** $65,000, 2 sty. and bas., 100x82, Plainville, Ind., Daviess County, Steel Township. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes. Owner, W. Lyle Witsman, trustee, Plainville, Ind. Owner taking bids to close March 5 at 2 p. m. Brick, concrete and steel, stone trim, composition roof, steam heat, steel sash, pine trim, private water system and sewage disposal.

***Office Building and (6) Stores:** $40,000, 2 sty., 50x130, Robinson, Ill. Archt., J. W. Gaddis, 608 American National Bank Bldg., Vincennes. Owner, Harry E. Otey (lumber), Robinson, Ill. Owner builds by day work. Brick, steam heat, built-up roof, copper set store fronts.

***High School (add.):** $40,000, Pineville, Ky. Archt., J. W. Gaddis, Vincennes, Ind. Owner, Board of School Trustees, H. Shipp, superintendent, A. B. Culton, Pineville, Ky. Owner receiving bids. Brick.

MISCELLANEOUS CITIES

Butlerville: Colony Building, $48,000. (without equipt.) Archt., Herbert Foltz, J. F. Wild Bldg., Indianapolis. Owner, Indiana Farm Colony for Feeble Minded, W. P. Keller, Prest., Butlerville. Owner taking bids to close March 5th at 2 p. m.

Sheridan: Water Works (improvements) $15,000.00. Owner, The Northern Indiana Power Co., and the Town Board of Sheridan, Sheridan, Ind. Owner will advertise for bids soon, deep well, erect a standpipe, 50,000 gallon capacity.

Warsaw: Theatre (general remodeling to increase seating capacity from 600 to 1,000 persons). Owner, The Centennial Theatre, Warsaw, Ind. Contemplated. Probably mature in 60 days.

***West Lafayette:** School, Wabash Township, Tippecanoe County, Indiana. Archt., W. C. Kashner, Ross Bldg., Lafayette. Owner, Frank S. Moore, trustee, West Lafayette, Ind. Plans and specifications completed. Bids shortly.

FOR SALE

A LIMITED NUMBER OF INDIANA GENERAL CONTRACTORS' AND ARCHITECTS' LISTS. Price, fifty cents ($0.50). Please send check or money order with your order. This list is a 1924 revised list and is guaranteed reliable and authenic. Address Box No. 28, Indiana Construction Recorder, 312 East Market Street, Indianapolis.

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Sealed Proposals

An advertisement for sealed proposals inserted in these columns places the proposition before the entire Indiana Construction Interests, affording a publicity in contracting and material supply circles from one end of the State to the other, publicity obtainable from no other single publication published in or entering the Indiana field. Copy should reach us, at the latest, Wednesday of the week of publication.

SCHOOL HOUSE
NOTICE TO CONTRACTORS

Notice is hereby given that sealed bids will be received up to 3:00 o'clock p. m. on Thursday, March the 6th, 1924, at the office of the Board of Trustees of the School City of Logansport, Cass County, Indiana, the same being in the Seventh Street School Building in said city, for the alteration of and construction of an addition to Franklin Elementary Buildings, the same to be known as the Franklin Remodeling. Full details, prints and plans and specifications for all such work are on file at the office of the undersigned, where the same are open to the inspection of all persons interested. The same are also on file at the offices of Allen & Garriott, architects, Masonic Temple, Logansport. Indiana; Lombard Building, Indianapolis, Indiana.

All bidders will be required to file their bids on forms required by the Indiana State Board of Accounts, and to accompany such bids with proper affidavits.

Each bidder will be required to deposit with his bid a certified check in an amount of not less than 2 per cent. of his bid, payable to the Board of Trustees of such School City of Logansport, conditioned to secure the entering into of a proper contract and the giving of a proper and sufficient bond by such bidder in the event that he be awarded such contract.

The successful bidder will be required to enter into a contract in a form and with surety acceptable to the Board, requiring the completion of such work within a time to the satisfaction of such Board, in no event to be later than September 1st, 1924.

The estimated cost of such work is $60,000.00. The right is reserved to reject any and all bids.

Dated at Logansport, Indiana, this 13th day of February, 1924.

BOARD OF SCHOOL TRUSTEES OF THE SCHOOL CITY OF LOGANSPORT.

JOHN BRADFIELD,
THOS. J. FLANEGIN,
C. C. CARR.

Allen & Garriott, Architects.
February 16-23, 1924.

SCHOOL HOUSE
NOTICE TO CONTRACTORS

Notice is hereby given that the undersigned, Trustee of Harrison School Township, Delaware County, Indiana, and the Advisory Board of said township, will receive bids at "Center" School House in District No. 7, in said Harrison Township, Delaware County, Indiana, until 1:30 o'clock p. m. on Saturday the 23rd day of February, 1924, for the construction of a new school building and for the installation of heating and ventilating system and plumbing and drainage system, and for electric wiring, all for said proposed building. All bids shall include all labor, material and supplies necessary for complete construction or installation of that part of the work bid on, and shall be strictly in accordance with the plans and specifications provided therefor, which have been properly accepted and approved and are now on file in the office of said Trustee in his residence in said Harrison Township, and also in the office of Houck & Smenner, Architects, 123½ West Main Street, Muncie, Indiana. Said building is to have one story and to be without basement except basement for heating and ventilating system, and is to be of brick, tile, stone and concrete construction, and is to be located on a tract of real estate owned by said Harrison School Township in the southeast quarter of Section 16, Township 21 North, Range 9 East in said township.

Bidders will submit their bids as follows:

(1) For the construction of school building (general contract).

(2) For the installation complete of heating and ventilating system and plumbing and drainage system.

(3) For the installation complete of electric wiring.

(4) For the construction as a whole or any combination of contracts.

The estimated cost of said building is $79,000.00.

All bids must be sealed. Each bid on the general contract shall be accompanied by the certified check of the bidder for $2,000.00. Each bid on the heating and ventilating system and plumbing and drainage system shall be accompanied by the certified check of the bidder for $1,000.00. Each bid on the electric wiring shall be accompanied by the certified check of the bidder for $100.00. Each bid for complete construction or for any combination of contracts shall be accompanied by the bidder's certified check in an amount equal to the total amounts required for the contracts included in the bid if the same had been bid for separately. All checks shall be payable to John W. Black, Trustee. The proceeds of the certified check accompanying the bid of each successful bidder shall become the sole property of said Harrison School Township in the event such successful bidder shall fail to enter into a contract and execute and furnish an acceptable bond within 10 days after he has been notified that his bid has been accepted. Certified checks of unsuccessful bidders will be returned to them.

The successful bidder or bidders will be required to enter into a written contract or contracts and to execute a bond or bonds with sufficient surety or sureties to be approved by said Trustee in an amount equal to the amount of the contract or contracts and conditioned for the faithful performance of the same.

Plans and specifications may be had for the individual use of bidders from the architects, Houck & Smenner, Muncie, Indiana, by making a deposit of $10.00 for each set, which deposit will be returned upon the return of such plans and specifications in good condition on or before the day of letting the contracts.

The right is reserved to reject any and all bids.

JOHN W. BLACK,
Trustee of Harrison School Township, Delaware County, Indiana. Address, Gaston, Indiana, R. F. D. 3.

CHARLES M. ARMINTROUT,
CALVIN JANNEY,
JAMES A. RECTOR,

Members of Advisory Board of said township.
ROLLIN W. LENNINGTON, Atty.
Feb. 2-9-16, 1924.

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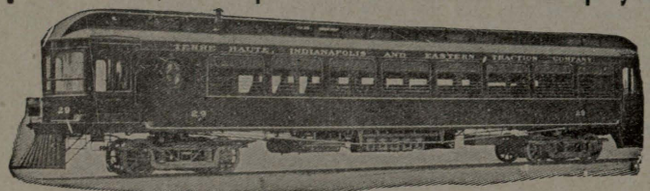

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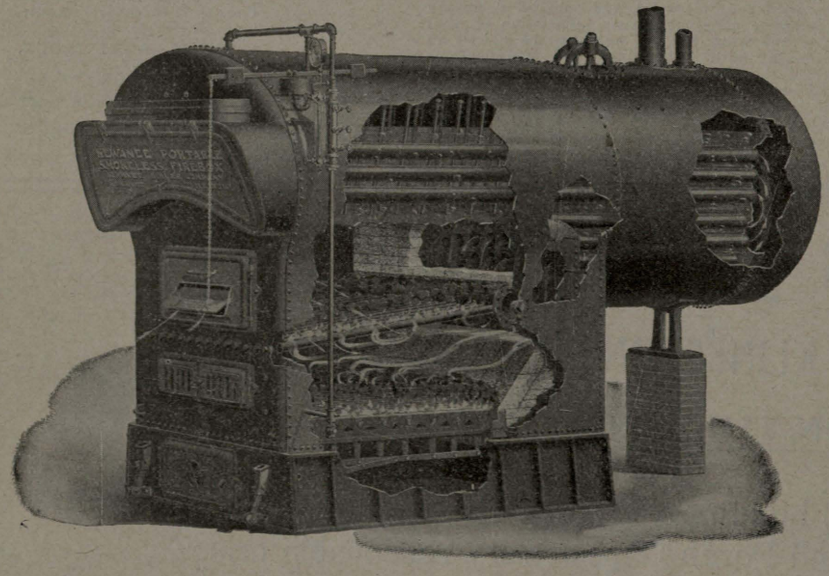

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FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

VOL. V — INDIANAPOLIS, INDIANA, FEBRUARY 23, 1924 — No. 47

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Published Every Saturday

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Entered as second class matter August 29, 1919, at the Post Office at Indianapolis, Indiana, under the Act of March 3, 1879.

MASON CONTRACTORS OF INDIANA ORGANIZE A STATE ASSOCIATION

Many Respond to Call Despite Rain, Sleet and Ice

The world is full of dreamers: dreamers who do but dream and dreamers who dream and do. Some men dream of empires, some of business conquests and still others muse of that ambitious scheme, brotherhood amongst men, cooperation and far-reaching effects for the good of the whole not just a few. Though not as flashy a dream as those entertained by empire builders, or the fantasies of the business baron, both inspirations of selfishness, nevertheless, the modest dream of those who would serve loses nothing of its worth or scope because of its unostentatiousness.

It is just such a dream as the latter that was realized at Indianapolis the past week when a certain coterie of Indiana mason contractors met at Indianapolis, February 19, and organized the Mason Contractors' Association of Indiana.

The meeting, the outgrowth of some skirmishing at Fort Wayne a month ago, was held at 320 Peoples Bank Building, Indianapolis, and was attended by many local and out-in-the-state contractors, who do brickwork contracting, who were most enthusiastic about getting just such an organization started. There was a long discussion as to the need for such a body and in the end a constitution and a set of by-laws was adopted. The purpose of the association is to function throughout the state, to aid all mason contractors with their problems peculiar to the craft, and instill a co-operative spirit that will put all in closer contact with each other, interchange ideas not with the intention of imposing restrictions, rather, to work out the salvation of the mason contracting business and the men therein engaged. .

The election of officers was only gone into in so far as a president and secretary and treasurer, James Hodgson, Sr., and M. M. Bonewitz, Indianapolis, respectively being named. The first, second and third vice-presidents and members of the executive board are to be elected at the next meeting to be held when the next quarterly conference of the Associated Building Contractors of Indiana is held and at the same city to be designated later by the latter organization.

A state association of mason contractors, long contemplated and anticipated, is now a reality and is in a position to function from now on in the interest of Indiana brick contractors and the bricklaying industry. Membership is open to all brick masons and general contractors who do their own brickwork.

The initial meeting of the new body was brought to a close with an evening dinner at the Lincoln Hotel at which there were stirring talks by Robert Gillespie, St. Louis, President of the Mason Contractors' Association of the United States and Canada; Walter Wise, President of the Indianapolis Mason Contractors' Association; Attorney Harry Fenton, Indianapolis; T. J. O'Hara, and others. President James Hodgson, Sr., acted as toastmaster and, like his trowel to which he referred, though little, he was merry and busy.

Tom O'Hara is inclined to sit back and listen, but when he does take the floor he always says something worth while.

Just to say Harry Fenton talked is sufficient without going into details. He always has a message.

"Walt" Wise hasn't been in politics for nothing. His speeches these days are right to the point, entertaining and carry a real bark.

And don't forget, Charles Morrow, Muncie, answered present. He tried to explain the Ladies' Auxiliary he formed at Memphis and his testimony was accepted by the jury.

BUILDING EXPANSION INVADES SOUTHERN STATES

Many Sections Seek to Prevent Overbuilding

Southern cities of from 100,000 to 200,000 population are growing far more rapidly than representative cities of the same population in other parts of the country. This is the outstanding fact revealed by an analysis of building operations during 1923 just prepared by G. L. Miller & Company, financiers of building projects in the southern states.

On the other hand, the very large cities of the north and west expended a larger amount per capita during 1923 for building construction than the largest cities of the south. Los Angeles, for example, issued building permits totaling $346 per capita during 1923; St. Paul, $153 per capita, and New York City, $137 per capita. The largest per capita expenditure in any southern city of more than 200,000 population was in Atlanta, Ga., where the expenditure was $135.

Commenting on a comprehensive southern building survey, the following is set forth: "Building expansion in the south is being carefully controlled and regulated. The cities of that section have carefully avoided the danger of overbuilding. Their conservatism is indicated by the checking of expenditures in the cities where construction work has been previously carried on with vigor.

"The growth of the smaller places, however, is a clear demonstration of the active business life which is rapidly building up the population of these cities. The issue of building permits in Miami to the extent of $244 per capita may seem to be rather rapid expansion, but it is only necessary to recall that the population of Miami, according to the United States census, increased 440 per cent between 1910 and 1920. In the larger southern cities the capital for building operations is being raised to an increasing extent within the communities themselves, although the growing popularity of southern first mortgage investments has brought in a great deal of outside capital. This is especially true of the smaller centers, where the accumulations of local wealth are not yet sufficient to meet the needs for new construction."

The following table shows the per capita issues of building permits in a number of southern cities during 1923:

Cities Over 200,000	
Atlanta, Ga.	$135
Louisville, Ky.	72
Baltimore, Md.	64
St. Louis, Mo.	53
New Orleans, La.	33
100,000 to 200,000	
Houston, Texas	$138
Dallas, Texas	132
Memphis, Tenn.	120
Richmond, Va.	91
Nashville, Tenn.	81
Fort Worth, Texas	78
Birmingham, Ala.	68

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Official Paper

Indiana Society of Architects

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Indianapolis, Ind.

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ARCHITECTURAL EXHIBIT A REAL CREDIT TO INDIANA ARCHITECTURAL PROFESSION

Display Varied and Attractive

The annual exhibition of the work of architects of Indiana was exhibited this year in Galleries X and XI at the John Herron Art Institute. These two galleries afforded much more space for this annual exhibition than had been available before and it is hoped it will continue to outgrow its space each year. The Indiana Society of Architects has been instrumental in making this exhibition an annual event, and credit for this year's fine display is due to Architects Kurt Vonnegut, chairman of the exhibit committee; William MacLucas, and Donald Graham.

The interest in this field of art will no doubt be increased by the incentive which has come to Indianapolis through the final presentation of the plan for our World War Memorial, which includes an important area through the center of the city connecting the Circle and Federal Building on the south and the Library on the north, and the changes and reconstruction which may take place because of this beautifully conceived plaza. This renewed interest will undoubtedly redound throughout the state, and the art institute will be pleased to have its available space taxed to the utmost because of it.

Drawings in plan, elevation, section, perspective, and in detail, illustrative of structural, decorative, and landscape architecture, made up the exhibition, together with photographs of executed work, cartoons for stained glass, pencil sketches, colored sketches, and paintings of decorative subjects, also executed work in wood, bronze, wrought iron, mosaic, glass, leather, and tapestry. Models of architectural detail and sculpture in wood and stone were also shown.

In the scheme of the exhibit every effort was made to produce a result fully illustrative of architectural work in general to a finished exposition of the architectural activities of the state during the preceding twelve months.

An additional attractive feature to the exhibit was made possible by Director J. Arthur MacLean of the Art Institute who augmented the display with a photographic survey of achitecture from ancient to modern times through the generosity of the Indianapolis Public Library, the St. Louis Public Library, the Cleveland Public Library, the Indiana University Library, and the Carnegie Library of Pittsburgh. The classification for photographs printed by the Metropolitan Museum of Art was used as a basis for this arrangement, and from the above sources were photographs of architecture from the time of Chaldean ruins to New York skyscrapers of the twentieth century. That range of time was represented by American, Assyrian, Austrian, Belgian, Chinese, Dutch, East Indian, English, Egyptian, French, German, Greek, Italian, Persian, Roman, Romanesque, Saracenic, Spanish, Swiss and Turkish architecture. The groups were separated on the wall by flat pilasters with terminals reminiscent of the countries represented on each of the contiguous wall spaces.

An independent artistic exhibition of fundamental building materials was also shown both in the rough and finished state. The groups were arranged in much the same way that groups of pictures or examples of art and crafts would be installed, to demonstrate the artistic qualities in commercial products of that character. The thought was that visual education of that kind is valuable, particularly because the modern American product, no matter how commercial, is becoming more and more artistic.

It was gratifying that five material supply firms, commercially interested, came forward to co-operate in the way they did for the cause of art and the sake of the ideal. Only a sincere and thorough appreciation of the value of the knowledge of art in the community and an appreciation of the fact that it has come to be a vital issue in the manufacturing of the products of the commercial world have made possible such a satisfactory plan.

All in all, the annual exhibit in all its ramifications was a big success, attracted much attention, drew most favorable comment from the public and was a distinct credit to the Art Institute and the Indiana Society of Architects.

PENCIL POINTS

How do you expect to get ahead if you don't use the one you have?

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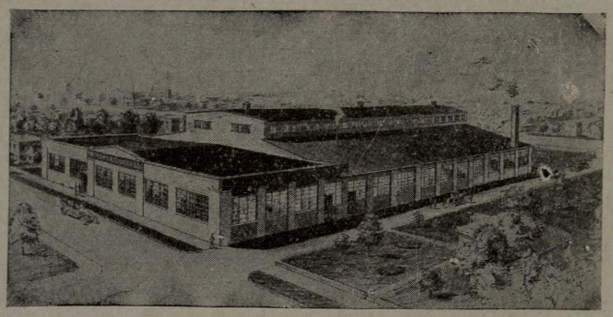

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Official Paper

Associated Building Contractors of Indiana

MAX IRMSCHER, President
Ft. Wayne

C. C. PIERSON, Secretary
Indianapolis

ORGANIZATION AND CURRENT NEWS

EVANSVILLE

Associated Building Contractors
Member State A. B. C.

Geo. L. Miller----------President

Office, 411 Sycamore St.

THE THREE GRACES; REARRANGED

Charity, Hope and Faith

The building contracting business has progressed much in later years, it is not what it was twenty-five, twenty, or even ten years ago. It is more exacting today and calls for different procedure than followed some years back. The old "go-it-alone days" are gone if success is desired. And just as methods have changed so have relationships among contractors who are successful. However contractors today are not a unity by any means and can be classed in three groupes after this manner:

First. The individuals who do not believe in joining any business organization or association whatsoever. They show an utter lack of any responsibility to the industry of which they are a part. They believe in receiving without giving; they enjoy the benefits which accrue to them through the efforts of their fellows who are organized with never a thought of helping to support the organization.

Second. Those who believe in organization as it effects their own particular community or city. They see the need for an association locally, but believe that here their responsibility ends. They have failed to see beyond the horizon of their own locality and are unmindful of their responsibilities to the industry as a whole.

Third. That groupe of men, which unfortunately so far as numbers go is the smallest of them all. It is this group that has really caught the vision, and are cognizant of the fact that their responsibility does not end at the city limits, but that it is as wide as the state, and even the nation itself. These men are giving willingly both of their time and money to the end that conditions may be made better in the construction industry.

Is not this a good time to sit down and calmly think this thing over, asking yourself the question, In what class am I? If you are in group one, send in your application to your local association at once. If you are in group two, ask the officers and members of your Executive Committee why your local association is not helping to carry on the work in its broader aspects. If you are in group three, resolve that in the future you will work harder than ever in an endeavor to bring about the realization of the high ideals that have been set up by you and your brother workers in the building industry advancement movement.

PLANS FOR NEW Y. W. C. A. TO BE PRESENTED FOR APPROVAL

Two Semi-Public Projects in Prospect for 1924

Plans for the new $250,000 Y. W. C. A. building, upon which Architects Thompson and Geary, New York City, have been working, arrived in Evansville the past week for presentation to the building committee for final approval. As soon as approved the working drawings will be started so as to have them ready for the contractors to figure early this spring.

Another promising project for early consideration will be the new community house addition to the Central M. E. Church, plans for which are being prepared by Architect W. C. Jones, Chicago. Charles L. Troutman, Evansville, has been chosen to act as supervising architect on both of these structures.

FT. WAYNE

BUILDERS' EXCHANGE
Member State A. B. C.

Max Irmscher ----------President
Geo. Schack ----------Secretary
825 Calhoun St.

Phone 2001

BRISK BUILDING MOVEMENT MAKES ITS APPEARANCE

Thirty-Five Residence Permits Granted In 18 Days

Local builders and others interested in the building construction business are greatly encouraged over what they take to be a harbinger of an active season ahead. While the prospect of work has been bright a new ray of sunshine has slanted down to cause a greater degree of optimism.

Since the first of February up to and including the eighteenth there have been thirty-five permits for new houses taken out at the city building inspection department. This is quite a boom for so early in the season and many are inclined to believe it is but an indication of the rush that will set in when spring comes, at least that is the hope that is being cherished.

ADD TO CITY PARK

Resolution Adopted to Acquire More Land

A resolution authorizing the purchase of property owned by Mrs. John White at the intersection of Glasgow avenue and Washington boulevard as an addition to Memorial park has been adopted by the park board. The tract, 303x285 feet.

Property owners in the southern part of the city will be assessed to care for this purchase.

HOLIDAY AFFECTS BUSINESS

Bank Clearings Fall Off

There were only five banking days last week, Lincoln's anniversary intervening and this condition cut in on the bank clearings which failed to reach the previous week's figures, but compared with the clearings of the corresponding week last year there was a gain in activities of more than a half million dollars.

DEMAND GOOD IN BUILDING FIELD AND MAY CAUSE INCLINATION OF PRICES BEFORE LONG

That Is Opinion Advanced By Some

Sizing up the building situation as it pertains today a material supply dealer said, "Prices are lower now than at any time during 1923. Demand is better than a year ago. Supply is good; transportation is better than at any time in recent years and indications point to a large demand in 1924. An increase in building permits of 15 per cent to 25 per cent over 1923 would not be surprising."

A lumber dealer, in the same connection, stated there is no immediate prospect of any reductions in lumber quotations, in fact if anything, there is every reason to believe that prices may shortly display an upward trend."

OF INTEREST TO BUILDERS

Proposed That National Department of Public Works Be Established

At the recent annual meeting of the American Engineering Council, held in Washington, D. C., a movement was started to provide for the establishment of a Department of Public Works as a separate branch of the Federal Government. This is a question that has been of interest to building trades employers for some time and the future of this new move will be watched with interest on a national scale.

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Building Contractors' Association

Member State A. B. C.

W. M. Carper_____President
C. C. Pierson_____Secretary
320 Peoples Bank Building

MEETINGS

Executive Committee meets second Tuesday each month.

Painter Contractors meet every Wednesday, 3:00 p. m.

Plasterer Contractors meet every Wednesday noon.

Mason Contractors Association meets every Thursday—1. P. M.

General Contractors meet second Friday each month.

PLANS ON FILE

Club House: South Bend, Ind. Owner, Knights of Columbus Building Co. Archt., Nicol, Scholer and Hoffman. Bids close February 28th.

WAIVER OF LIEN

None filed with Recorder of Marion county this week.

DEATH CALLS ONE OF INDIANAPOLIS' OLDEST CONTRACTORS

Figured Prominently in City's Building Progress

He was a builder and that which he erected stands today as an integral part of Indianapolis, a monument to his skill and the effort he put forth in the commission of his task. Reference is made to Charles F. Wehking, 78, one of Indianapolis' oldest mason contractors, who died Monday, February 18.

Fifty years of his life were spent in the building up of Indianapolis, actual construction work, and though he is gone his work remains in the form of many of the large structures that stand in the business center of the city. Most of his work antedates the advent of fireproof construction, but followed the line of building development from 1871 down to the steel frame skyscrapers. Among the many buildings he built are: The original store building of the L. S. Ayres & Co., Centruy Building, Shortridge High School, original Manual Training high School, H .P. Wasson store, C. A. Schrader Co. Building, New York Store, Newton Claypool Building, Marion Club, Bell Telephone Building, Meridian M. E. Church, Blind Institute, Hoosier Athletic Club, Central Insane Hospital, Y. M. C. A. and many other prominent structures.

Mr. Wehking was born in Letteln-Westphalia, Germany, in 1846, where he resided until he was 25 years old. He then left his mother country, after the Franco-Prussian War, and came direct to Indianapolis, where he entered the contracting business. He was the founder of the Charles F. Wehking Brick Contracting Company, of which he was president until five years ago, when he retired on account of his health.

Funeral services were held Thursday at the Trinity Lutheran Church followed by interment at the Concordia Lutheran cemetery.

Surviving him are his widow, Mrs. Charles F. Wehking; six daughters, Mrs. Edward Resener, Mrs. Otto H. Schulz, Mrs. William A. Kurman, Mrs. Otto P. Kern, Mrs. L. H. Flinn and Miss Florence Wehking; twelve grandchildren and three great-grandchildren.

JUST HOW BIG A FACTOR MAY BE JUDGED FROM THIS

National Survey at Least Gives an Approximate Idea of Enormity of Building Volume

It has been recognized by everybody that one of the chief factors in the industrial revival from its beginning in 1922 has been the great amount of building construction under way, the explanation for which is to be found in the restriction of such work during the war, and high costs in the years immediately following. The Copper and Brass Research Association has completed a survey of such construction in 1923 and sums up the result, divided among the different classes of building, as follows:

Classification	Total	Pct.
Apartments	$ 947,670,000	16
Churches	400,980,000	6.77
Dwellings	710,750,000	12
Hospitals	450,015,000	7.60
Hotels	643,820,000	10.87
Industrial buildings	748,065,000	12.63
Office buildings	607,690,000	10.26
Public buildings	248,770,000	4.20
Schools	1,165,140,000	19.67

—From Bulletin of National Association of Building Trades Employers.

JUSTIFIABLE PRIDE

A contractor, who was as square as a brick,
As many good contractors are—
Was "laid by the heels"—he was grievously sick
And just about crossing the bar.
His friends were all gathered just outside the gates,
Ere he entered upon the long rest,
They asked him which, of his many good traits,
He really considered the best.

He gazed on the faces surrounding him there,
His look was of one unafraid.
He murmured "I've always tried hard to be fair
And when under the sod I am laid,
There is one thing I want you to put on my stone
So the fact may never be hid.
Let the words be deep graven and stand out alone,
'He Never Peddled a Bid.'"

—By F. N. Farrar, Secretary Buffalo (N. Y.) Builders' Exchange.

INDIANAPOLIS BUILDING PERMITS

Week of February 14 to February 21

Factory (addition): $40,000, St. Clair and Olney Sts. Private plans. Owner, the Insley Structural Steel Co., St. Clair and Olney Sts. Owner will build by day labor. Brick and steel.

Shop and Factory: $18,000, 1 sty., 85x96, 107 N. East St. Private plans. Owner, Christian Off and Co., 5 N. New Jersey St. General contract let to Builders' Construction Co., 540 N. Meridian St. Brick. Building wrecked. Start work at once.

Residence: $18,000, 2 sty. and bas., 4409 N. Meridian St. Owner, W. M. Osborn, 314 Traction Terminal Bldg. General contract awarded to H. L. Burns, 1307 W. 34th St. Brick veneer. Start work at once.

Apartment Building (8 apts., rem. and additions): $10,000, 3788 Salem St. Owner, H. A. Busby, at site. General contract let to Nicholas Noe, 406 Lombard Bldg.

Residence: $10,000, 2810 Ruckle. Owner, N. C. Mann, c/o contractor. General contract let to Indianapolis Building and Investment Co.

Residence (double): $8,500, 3624-26 Salem. Owner, O. E. Mehring, 431 Lemcke Bldg. Owner will build by day labor. Frame.

Residence (double): $8,000, 3750-52 Salem. Owner, Paul Reese, at site. General contract let to H. H. Fulk, 2233 Brookside.

Residences (3 doubles): 1425-27 and 1223-25 S. State and 1710-12 E. Orange. Owner, Henrietta Scheier, 1233 S. State. Contract let to Emelie Scheier, 1233 S. State.

Residence (double): $7,000, 602-04 N. Sherman Drive. Owner, Howard L. Mote, 535 N. Dearborn. Frame. Excavating.

Residence (double): $7,000, 2013-15 College. Owner, Paul V. Matkin Co., 148 N. Delaware.

Residence: $6,300, 5319 N. New Jersey. Owner, Lydia S. Tubbs. Contract let to H. A. Wilsey and Son, 4110 Carrollton.

Residence: $6,000, 493 Hampton Dr. Owner, Paul L. McCord, 311 Lemcke Bldg. General contract let to Wakefield-Patton Construction Co.

Residence (double): $5,500, 3718-20 E. Market. Owner, M. G. Ayers, at site. Owner builds.

Residence: $5,300, 244 Berkley Road. Owner, R. E. McCleary, at site. Owner will build by day labor. Frame.

Residences (3): $4,800 each, 718 and 950 N. Drexel and 5148 Ellenberger Dr. Owner, C. Olsen, 5232 E. North St. Owner builds.

Residence (double): $4,500, 3469-71 Kenwood. Owner, Ida Pike, at site. Day work.

Residence: $4,300, 2637 Allen Ave. Owner, M. H. Phillips, at site.

Residence (double): $4,000, 2058-60 Hazel St. Owner, George W. Smith, c/o contractor. General contract let to Hunter Realty Co., Lemcke Bldg. Frame.

Residence: $3,800, 45 S. Gladstone. Owner, Roy Griffith, 619 N. LaSalle St. Frame.

Residences (3): $3,700 each, 2941 Manlove, 310 E. Iowa St. and 2802 Adams St. Owner, Elvers and Klein Co., 215 E. New York St.

Residence (double): $3,600, 41-43 S. Chester. Owner, H. W. Haworth, 5807 Lowell. Contract let to F. L. Palmer, 4401 Washington Blvd.

Residence: $3,500, 1550 Hoefgen St. Owner, J. F. Cantwell, Lemcke Bldg. Frame.

CALUMET DISTRICT

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EAST CHICAGO WHITING
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Hammond, Indiana

THE LUMBER INDUSTRY IN 1923

A Brief Analysis by Wilson Compton, Secretary and Manager, National Lumber Manufacturers Association

"The lumber industry is fast resuming its pre-war stride in volume of production and shipments, and 1923 was, generally speaking, one of the most satisfactory years in the recent history of the lumber trade. The volume of lumber movement has been perhaps the greatest in ten years. This activity has been widespread, not localized. The service rendered by the railroads for the transportation of sawmill products for the country as a whole is the best in the industry's history—a credit to railroad performance and to the better understanding between shipper and carrier. An increasing volume is being transported by water, probably 20 per cent of the shipments of the larger sawmills and perhaps 15 per cent of the total shipments of the lumber industry. Water transportation is adding a valuable new facility to large portions of the lumber industry as a substantial guarantee against involuntary tie-up by car shortage. There is great safety in two alternative transportation outlets.

"The lumber stocks at the saw-mills are generally smaller than a year ago. Many mills have run double, even triple, shifts throughout a considerable portion of the past year. That the stocks are relatively low is an indisputable evidence of the tremendous volume of actual lumber consumption during 1923.

"It is a tremendously significant fact that a volume of lumber, unprecedented during the last decade, has moved day by day from the mills to the retail yards and from the retail yards to the job. This was achieved without substantial increases in lumber prices. Prices realized for lumber at the saw-mills are no higher than a year ago. In fact, there has been during the past six months a considerable decline in the average price level. Manufacturing costs, which had been greatly reduced during 1921 and 1922, have increased substantially during 1923. In some lumbering regions wages paid are the highest in history. The quality of labor performance has improved and the labor turnover greatly decreased except in certain regions affected by special conditions, such as the negro labor exodus to the North from the South Atlantic."

WOULD PROVIDE FOR REVIVAL OF GOVERNMENTAL BUILDING CONSTRUCTION ACTIVITY

$50,000,000 Program Proposed

The National Government, according to information from Washington contemplates soon undertaking a building program entailing an expenditure of $50,000,000, to cover a period of years, if a bill recently introduced in the Senate secures the speedy action being planned for it to push it thru the congressional legislative machinery in short order.

This bill, introduced by Senator Smoot, chairman of the Public Building Commission, provides that not more than $10,000,000 shall be expended in any one year and is designed to substitute a comprehensive building program for the piece-meal method of appropriating of one building at a time.

It is proposed that the work shall be under the supervision of the Public Buildings Commission which, it is stated, is the logical agency to handle such matters because of its five years' experience in intimate connection with the government housing activities.

Such a proposal, that the work be under the commission's authority, is a strong argument in favor of the establishment of a Bureau of Public Works in the Department of the Interior, for it indicates an adherence to the principle that the building activities of the various branches of the government may well be co-ordinated under one head.

Authority would be delegated to the commission, under the proposed bill, to make a study of the requirements of all government establishments with the view to determine floor areas and the types of structures necessary.

CONTRACTORS AND CARPENTERS SPARRING ON WAGE ISSUE

Hammond Building Trades Employers and Carpenters Split on Wage Scale

The committee representing the general contractors held another meeting with the committee representing the Carpenters' District Council Friday night, but were unable to come to any agreement. The contractors are standing on their offer of $1.25 per hour and the carpenters are holding out for $1.50.

NO LOAFING THERE

The secretary was in Chicago Thursday to give the labor situation the once over. While there he called on E. M. Craig of the Building Construction Employers' Association, also upon the boys at the Builders' Mutual Casualty Co., and found everybody hustling.

WAGE DEMANDS ANNOUNCED

Four Chicago Building Crafts Want $1.50 Per Hour

Ever since the late "Teddy" threw his hat in the ring everybody else from time to time has followed his example when some issue was at stake. Only recently the plasterers, bricklayers, carpenters and painters of Chicago did a hat tossing stunt when they came forward with a demand for $1.50 per hour as the 1924 wage scale. The stunt did not arouse any applause from the contractor audience who say there is no appeal in it for them.

PROSPECTIVE BUILDERS WAITING

That Is Report of Architects

Architects report that there are a large number of persons contemplating building this season who are holding off having plans made and figured until they see what will be the outcome of the demand for an increased wage scale by the building trades.

BIG PLANING MILL FIRE

Millwork Goes Up in Smoke Instead of Building

The mill at the Hammond Lumber Co. yard burned down Saturday morning. The fire was discovered about 3 a. m., but had gained such headway that it could not be checked. No damage was done to the lumber yard. The fire originated in the boiler room.

BETTER, THANK YOU!

The weather man has given us a week of fairly good winter weather. Just a little more sunshine, please, to get the ice and snow out of the way. Auto driving is yet hazardous on account of the ice on the roads.

CALUMET BUILDING PROGRAM

Architect Mac Turner is making plans for William Kuhn, the butcher, for a two-story brick store and flat building, 25x100, on Calumet avenue near State street. Plans will be ready for bids in a few days.

M. A. Dickover has the outside work on the Neidow funeral home on Rimbach avenue completed and will soon have the interior finish finished.

Charles N. Scott was the successful bidder at the refiguring of the Dr. Oberlin residence, cutting his original bid about $700.

The Bates Expanded Steel Truss Co., East Chicago, manufacturers of steel trusses and steel telephone and trolley poles, will start work as soon as the weather permits on the erection of a large addition to their plant.

Gostlin, Meyn & Hastings, realtors, are negotiating the sale of sites for two manufacturing concerns, one employing 150 men, the other 500 men. One of Hammond's greatest assets is the number of diversified industries located here.

Bids are to be received March 12 by the East Chicago Board of Education for the construction of two nice school projects, one a ward school, the other a large auditorium addition at the Washington school.

E. E. COLE.

News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Building for Purdue University, $50,000, one story, 75x250, Indiana State Fairgrounds. Archts., J. Edwin Kopf and Woolling, 402 Indiana Pythian Building. Owner, Indiana Board of Agriculture, E. J. Barker, Pres.; W. M. Jones, Sec., State House, Indianapolis. Brick walls, cement floor, cement and glass tile roof, steel sash, plumbing and wiring but no heating. Sketches approved, plans in progress, will be ready for figures early in March.

Three Frame Buildings: Indiana State Fair Boys' Club, 38x100, Indiana State Fair Grounds. Architect, J. E. Edwin Kopf and Woolling, 402 Indiana Pythian Bldg. Owner, Indiana Board of Agriculture, E. J. Barker, Pres.; W. M. Jones, Sec., State House, Indianapolis. Plans in progress.

***Colony and Temporary Hospital Building:** $48,000 (without equipt.), 2 sty., 168x208, with 3 wings, Butlerville, Ind. Archt., Herbert Foltz, 704-10 J. E. Wild Building, Indianapolis. Owner, Farm Colony for Feeble Minded, Butlerville, Ind. Owner taking bids to close March 5th at 2:00 p. m. (See legal advertising in this issue). Brick, stucco, hollow tile, glazed brick, asphalt shingle roof, metal ceilings, tin clad fire doors, cement hardener, safety treads, flue lining, struct steel.

***District School Building:** (10 rooms), 2 sty. and bas, 99x63. Dist. No. 10, Wayne Township, Marion county, near Ben Davis. Archt., Charles H. Byfield, 923 Peoples Bank Building, Indianapolis. Owner, Vestal C .Davis, trustee, Indianapolis, Rural Route "C". Plans completed. Owner will advertise for bids next week. Brick.

***School:** Heltonville, Ind. Archt., The Elmer E. Dunlap Co., 1050 No. Delaware St., Indianapolis. Owner, Dr. Perry Woolery, trustee, Heltonville. Low bidder on general contract, W. R. Dunkin and Son, Flora, Ind. Expect to award contracts shortly.

District School: (8 rooms), District School No. 8, Rockville Road and Garden City, Wayne Township, Marion County, Ind. Archt., Chas. H. Byfield, 923 Peoples Bank Bldg., Indianapolis. Owner, Vestal C. Davis, Trustee, Indianapolis, Rural Route "C". Plans completed. Owner will advertise for bids next week.

Steel Canopy: Archt., Vonnegut, Bohn and Mueller, Indiana Trust Bldg. Owner, William Block Co., Illinois and Market Sts. Archt. taking bids.

Residence: Beech Grove. Archt., Architects Small House Service Bureau, 413 Penway Bldg., Indianapolis. Owner, Alma Kebes, Route "F", Box No. 387, Indianapolis. Plans sent to owner. Frame.

Residence: Archt., Architects Small House Service Bureau, 413 Fenway Bldg. Owner, R. M. Hormell, care of Travelers Insurance Co. Frame. Plans sent to owner.

Residence: (5 rooms), $10,000, Sutherland Ave., No. of 30th St. Archt., Myers and Coffin, 241 No. Pennsylvania St. Owner, Dr. D. A. Anderson, 242 Bankers Trust Building . Preliminary plans in progress. Brick veneer or stucco. Details undecided.

Store: (1 sty. rear addition, 15x40), 25 No. Penn. Archt., D. A. Bohlen and Son. Owner, Chas. Becker, care of Archt. Bids in. Brick and concrete.

***Church:** $40,000. Archt., A. A. Honeywell, 413 Penway Bldg. Owner, Tuxedo Park Baptist Church, Rev. U. S. Clutton, Pastor, 24 Euclid Ave. Bids in under advisement. Low bidder on general contract, Ball and Kaufman, Ewing, Ind. Brick.

Contracts Awarded

***Country Club** (club house, caddy house, pump and boiler house, barn): $100,000, 56th street. Archt., Batchelder and Scales, 426 Board of Trade Bldg. Owner, Broadmoor Country Club, Indianapolis. General contract awarded to William P. Jungclaus Co., 825 Mass. Ave. Bids to be taken soon on heating, plumbing, electrical work, kitchen equipment, refrigeration equipment. Water system and pumps have been installed. Start work soon. Brick, hollow tile and stucco construction.

Factory (addition), $50,000, St. Clair and Olney Sts. Private plans. Owner, The Insley Structural Steel Co., St. Clair and Olney Sts. Owner will build by day labor. Brick and steel.

Shop and Factory: $20,000, 1 sty., 85x96, 107 No. East St. Private plans. Owner, Christian Off and Co., 5 No. New Jersey St. General contract let to Builders' Construction Co., 540 No. Meridian St. Brick. Buildings wrecked. Start work at once.

Residence: $20,000, 2 sty. and bas., 4409 No. Meridian St. Owner, W. M. Osborn, 314 Traction Terminal Building. General contract awarded to H. L. Burns, 1307 West 34th St. Brick veneer. Start work at once.

Apartment Building: (8 Apts., rem. and additions), $12,000, 3778 Salem St. Owner, H. A. Busby, at site. General contract let to Nicholas Noe, 406 Lombard Bldg.

ANDERSON

Stores and Garage: (4 stores). Private plans. Owner, Chas. E. Miller (rubber goods), lessee of garage, Harry Lininger; contractor for excavating and foundation work, Bert York, 1603 Fletcher. Plans in progress on superstructure. Brick.

Commercial Building (1 sty. top add. to present building and general rem), 1123 Meridian St. Archt., E. F. Miller, Farmers Trust Bldg. Owner, C. G. Brown, 1126 Meridian St. General contractor, W. E. Thompson and Son, Anderson. Elevator let to Warner Elevator Co., Cincinnati. Starting work on alterations. Start work on top addition early spring. Brick.

Store (rem.). Archt., E. F. Miller, Farmers Trust Bldg. Owner, Colonial Sweet Shop, 149 West 4th. Plans in progress, work will consist of new copper-set front, electric wiring, tile floors and general interior alterations.

BEDFORD

Bungalow: $10,000, (6 rooms). Archt., O. L. Hill, East Side Public Square. Owner, George L. Rariden, 727 East 16th St. Plans in progress. Brick veneer, furnace, asphalt shingle roof, tile and hardwood floors.

Apartment Building: $25,000, (4 apts.) Archt., O. L. Hill, East Side Public Square. Owner, Mrs. Charles Lemon. Bids rejected, ran too high. Archt. will probably revise plans to lower cost and ask for new bids in the spring. Brick veneer, 2 sty., 45x50.

BLOOMINGTON

Masonic Temple: $200,000, 3 sty. and bas, Walnut St. Archt., Rubush and Hunter, 428 American Central Life Bldg., Indianapolis. Owner, Monroe Lodge No. 22, F. & A. M., Fred Matthews, Chmn.; W. Ed. Showers, Prof. U. S. Hanna, Milton Borden, Stacy O. Harrell, Thos. J. Sare, all of Bloomington. Plans in progress, ready for bids in 30 days. Bedford stone exterior, brick, concrete and steel, comp. roof, steam heat, tile, marble and terrazzo work, orn. iron, elevator, fire doors, steel and concrete stairs.

Warehouse, 10-Truck Garage and Offices: $100,000, 2 sty., 150x200, Monon Ry. and 1st St. Private plans. Owner, The Standard Oil Co., Voss Cox, Mgr., 501 Madison Ave., Bloomington. Plans in progress. Brick, conc. and steel.

***Duplex:** $14,000. Archt., John L. Nichols, 204 So. Indiana. Owner, A. O. Henry, 514 East 5th St. Owner taking bids to close at once. Brick veneer and frame.

***Studio and Residence:** $20,000. Archt., Alfred Grindle, Public Square. Owner, Chas. Gilbert Shaw. Taking bids. Brick veneer.

Contracts Awarded

Stores (rem.): $14,000. Archt., John L. Nichols, 204 So. Indiana Ave. Owner, Joseph Kadison (clothing merchant), Bloomington. General contract let to John L. Gallion, 215 No. Indiana Ave.; heating and plumbing let to Thomas Vint, 125 So. College, Bloomington.

Theatre and Stores (rem.): $8,000. Owner, The Princess Theatre. Contract awarded to Bedford Steel and Constr. Co., Bedford, Ind.

EVANSVILLE

***School and Chapel:** $30,000. Archt., Cram and Ferguson, Boyleston street, Boston, Mass.; Supervising Archt., Russ and Karges, Evansville. Owner, Trinity Lutheran Church, Rev. W. G. Pollack, pastor, 115 E. Illinois St., Evansville. Archt. revising plans. Bids ran too high.

Sisters' House: $18,000, 2 sty. and bas., Huntingburg, Ind. Archt., Alfred E. Neucks, Old State Bank Bldg. Owner, St. Marys Church, Father Francis Schoeppner, Huntingburg, Ind. Plans in progress. Brick veneer, vapor heat, slate roof, will contain 16 rooms.

Contracts Awarded

***School:** "Lodge Ave. School," Knight Township, Vanderburgh County, Indiana. Archt., Alfred E. Neucks, Old State Bank Building, Evansville. Owner, Fred Mann, trustee, Newburg, Ind. General contract awarded to Tri State Contracting Corp., 226 Second Ave., Evansville, $26,458; heating let to Gottman-Weber Co., Evansville, $3,707; wiring let to Chas. Miedreich, Evansville, $500.00.

FORT WAYNE

Bank (alterations and addition): $40,000, 3 sty., 24x175, Columbia City, Ind. Archt., A. M. Strauss, 705 Shoaff Building, Ft. Wayne. Owner, Columbia City State Bank, H. W. Carter, Pres., Columbia City, Ind. Plans in progress. New stone front, marble work, bank fixtures, concrete vault, vault door, heating, plumbing and wiring.

Commercial Building (stores and offices), $75,000, 6 sty., 54x60, 104 Berry St. Archt., A. M. Strauss, 705 Shoaff Bldg. Owner, Weil Bros. Co., 324 East Columbia St. Plans in progress. Brick, reinforced concrete, passenger elevator, steam heat, comp. roof, terra cotta front.

***Apartment Building:** (45 apts.), 3 sty. and bas., 100x150. Archt., A. M. Strauss, 705 Shoaff Bldg. Owner, The Apartment Building Co. Archt. taking bids to close March 7th. Brick.

Store and Apartment: $25,000, Garrett, Ind. Archt., A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner, Jos. Muzzillo (fruits), Garrett, Ind. Owner taking bids to close March 5th. Brick, ordinary construction.

Church: $50,000, 1 sty. and bas., 55x85, Defiance, Ohio. Archt., A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner, United Brethren Church, C. L. Partee. Chmn. Bldg. Com., Defiance, Ohio. Plans in progress. Brick, vapor heat, comp. roof.

***Mizpah Temple:** $600,000. Archt., Guy Mahurin. Owner, Mizpah Temple Association. Revised plans about completed. Owner ready for bids in three weeks.

***Garage and Salesroom:** 1 sty., 45x147. Archt.,

(Continued on Page 15)

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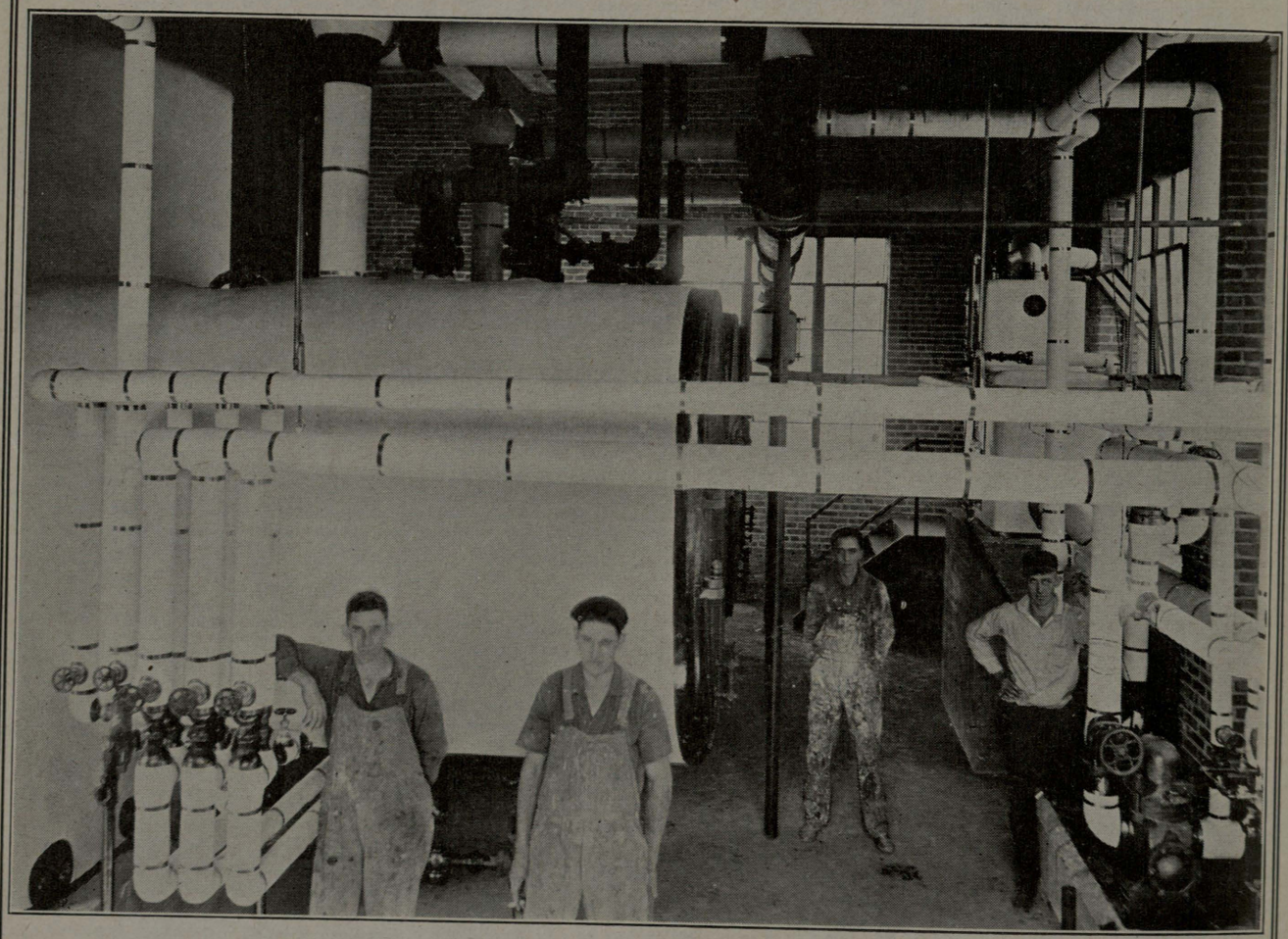

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A FEW OF OUR RECENT INSTALLATIONS

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City Hospital	Adolph Scherrer	R. M. Cotton Co.
Chester Twp. School	Snider & Rotz	Tibbetts Plumbing Co.
Ridgeville School	Bass-Knowlton & Co.	Tibbetts Plumbing Co.
Kresge Building, Heating		W. H. Johnson & Sons
Kresge Building, Plumbing.		Freyn Bros.
Indianapolis Glove Co.	Rubush and Hunter	Freyn Bros.
Y. W. C. A.	Rubush and Hunter	Strong Bros.
Fairground Hotel	Kopf and Woolling	Strong Bros.
Jackson Building	Vonnegut, Bohn and Mueller	Hayes Bros.
Riley School, Frankfort	C. R. Ammerman	Emshoff & Layton
Vonnegut Residence	F. Wallick	Cool and Son
Lefer Bldg., Terre Haute	D. A. Bohlen & Son	Prox and Burget

A FEW BUILDINGS UNDER CONSTRUCTION

Poor Farm	Snider and Rotz	R. M. Cotton Co.
Elks Building, Heating	Adolph Scherrer	Freyn Bros.
Elks Building, Kokomo	C. R. Ammerman.	Thos. Sullivan
Eastern Hospital	Snider & Rotz	Hayes Bros.

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Ray Aurentz. Owner, John Goehringer, 2308 Calhoun. Bids in under advisement. Brick. Award contract in a few days.

***School: (Harrison Hill School)**, $275,000. Archt., Chas. R. Weatherhogg. Owner, Board of School Trustees Bids rejected. Will revise plans.

***Undertaking Establishment and (1) Apartment:** 2 sty. and bas., 40x140, South Calhoun St. Archt., Ray Aurentz, Bass Building. Owner, Frank Mungovan (undertaker), 1908 Calhoun St. Owner taking bids. Brick, hollow tile and stone comp. roof, steam heat.

Contracts Awarded

***Dormitory:** $125,000. Archt., J. M. E. Riedel, Noll Bldg. Owner, Concordia College. General contract let to Max Irmscher and Son; heating and plumbing let to Schwegeman-Witte Co.; wiring to Louis Gerke. Start work soon.

***Residence:** $30,000. Archt., Pohlmeyer and Pohlmeyer, Central Building. Owner, Ralph Thieme, care of Thieme Silk Mills. General contract let to H. Miller, Elmor Building; heating and plumbing to William F. Borkenstein; wiring to Fisher Electric Co.

***Garage and Factory Building:** $40,000. Archt., Chas. R. Weatherhogg. Owner, Kraus and Apfelbaum (grain and wool), West Main, Edgerton, Ft. Wayne. General contract let to Indiana Engineering and Constr. Co. Brick, conc. steel, freight elevator, steel sash.

***Lodge and Dormitory:** $50,000.00, Kendallville, Ind., Archt., A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner, Elks Lodge, Glenn M. Paterson, Exalted Ruler, Kendallville. General Contractor, Baker and Schindler, Defiance, Ohio. $38,642.00. Heating, Chas. Lee and Son, 223 S. Main St., Kendallville, $4,445.00, Plumbing, Zollman Bros., 102 Main St., Kendallville, $2,429.00. Electric work to R. M. Ihrie, 117 S. Main St., Kendallville.

***Department** Store: $40,000 (fire rebuild). Owner, Mrs. Ewing, 423 West Main St. Lessee, Tepper Bros (department store). General contract let to Rump & Kintz, 1335 South Calhoun St.

Residence: $7,000. Archt., F. G. Fortney, Citizens Bank Bldg. Owner, E. R. Coolidge, care of Wayne Pump Co. Contract let to Albert Lesh, 2726 Chestnut. Frame.

***School (Forrest Park School)** $275,000. Archt., Guy Mahurin. Owner, Board of School Trustees. General contract let to Max Irmscher & Sons; heating to Duemling Enginering Co.; plumbing to Derheimer Bros.; wiring to Dix Kelly Co. Start work shortly. Brick.

EAST CHICAGO

***School Auditorium and Gymnasium:** Archt., Karl D. Norris, Calumet Building. Owner, Board of School Trustees, William Fuzzy, Pres. Owner taking bids to close March 12th, 1924. Brick, steel and concrete.

High School Building and Power Plant: $337,500, 2 sty. and bas., 96x288, East Chicago. Archt., Karl D. Norris, Calumet Bldg. Owner, Board of School Trustees, William Fuzzy, Pres., plans in progress. Brick, reinforced concrete and steel construction, radial brick chimney, oak trim, metal windows, steel sash, Bedford stone trim, composition roof, steam heat, fireproof floors.

Factory: (addition), $50,000, 1 sty. Private plans. Owner, The Bates Expanded Steel Truss Company, East Chicago. Plans in progress. Brick. steel.

GARY

***School** (Horace Mann School), $65,000, 5th and Cleveland. Archt., J. H. Wildermuth and Co. Owner, Board of School Trustees. Bids close March 13th. Brick.

***School:** (Roosevelt School), $65,000, 25th and Harrison. Archt., J. H. Wildermuth and Co. Owner, Board of School Trustees. Owner taking bids to close March 13th. Brick.

Theatre (seating 600): $15,000, Glenn Park. Archt., L. Harry Warriner, 673 Broadway. Owner, Krist Pirvosky, care of Gary Pure Ice Co., 900 West Van Buren St. Owner taking bids. Brick, tile and terrazzo, metal ceiling, comp. roof.

Apartment: (10 apts.), $30,000, 8th near Conn. Archt., L. Harry Warriner, 673 Broadway. Owner, Ed Harmon, 108 East 8th. Owner taking bids to close March 1st. Brick and hollow tile.

***School:** $50,000, Valparaiso, Ind. Archt., Herbert Erickson, City Hall, Gary. Owner, Board of School Trustees, Valparaiso, Ind. Plans completed. Owner will advertise for bids next week. Brick.

Hospital (Isolation): $75,000. Archt., Joe H. Wildermuth and Co., 673 Broadway. Owner, City of Gary, T. B. Templin, 579 Broadway. Preliminary plans. Brick.

School: $65,000, Delaware and 35th. Archt., Joe H. Wildermuth and Co. Owner, Board of School Trustees. Owner taking bids to close March 13th. Brick.

Apartment Building: (5 four-room apts.), $25,000. Archt., Joe H. Wildermuth and Co. Owner, John Dimetrades. Plans in progress, ready for bids in two weeks. Brick and tile.

Contracts Awarded

***School** (Emerson): $40,000, 6th and Carolina. Archt., Joe H. Wildermuth and Co. Owner, Board of School Trustees. General contract let to Deutsch and Bennett, 28 West 8th. Bids close March 8th on heating, plumbing and wiring.

Store and Garage: 1 sty., 30x60, Conn. St. Private plans. Owner, F. W. Means and Co., 2516 So. Wabash Ave., Chicago, Ill. Contract let to Marcello Gerometta, 515 Broadway. Excavating. Brick.

Apartment: 2 sty., 50x25, $10,000, 1650 Carolina. Private plans. Owner, Frank Sepiel, 1750 Virginia. Contract let to Anton Laundowski. Start work shortly. Brick.

Apartment: $30,000, 3 sty., 27x60, 601 Vermont. Private plans. Owner, Nettie Naylor, 325 East 7th St. Start work soon. Owner builds. Brick.

HAMMOND

Hospital: $350,000, 4 sty. and bas., 48x250 (addition), Hammond. Archt., D. X. Murphy and Bros., Louisville Trust Bldg., Louisville, Ky. Owner, Poor Sisters of St. Francis, 30 Clinton St., Mother Superior in charge, Sister M. Hilaria, Hammond. Archt. receiving bids to close March 12th. Brick, fireproof construction.

Store and Apartment: $25,000, 2 sty. and bas., 25x100, Calumet Ave. Archt., Mac Turner, Hohman St. Owner, William Kuhn (butcher). Plans in progress. Archt., ready for bids in a few days. Brick.

***Residence:** Owner, Dr. Oberlin. General contract awarded to Charles N. Scott. Brick.

INDIANA HARBOR

Theater and Stores: $400,000. Owner, Kozacik and Manta (real estate). Preliminary plans in progress; mature early spring. Brick.

Indiana Harbor: Blast Furnace. Owner, Youngstown Sheet and Tube Co., Youngstown, Ohio. Contract let to John Maher Sons Co., E. 96th and Calumet River, Chicago, Ill.

Indiana Harbor: Apartment Building (8 Apts.). Archt., B. H. Stephens, 37 West Van Buren St., Chicago, Ill. (Plans only). Owner, Leo Pretrowski, Indiana Harbor. Plans in progress. Bids soon. Brick, 2 sty. and bas., 35x124.

KOKOMO

Stores and Commercial Building: (fire rebuild), Main and Sycamore Sts. Private plans. Owner, Armstrong and Landon Co., (hardware). Preliminary plans in progress. Brick, steel, new front. new floors, roofing, city heat, radiation, plumbing, wiring and general alterations.

Sisters' Residence: 2 sty. and bas., 36x42, 320 Broadway. Archt., The Elmer E. Dunlap Co., 1125 No. Buckeye St. Owner, St. Patrick's R. C. Congregation, Rev. Father Robert J. Pratt, pastor, 320 Broadway. Bids in under advisement. Brick veneer, 14 rooms, furnace, tile and hardwood floors.

LOGANSPORT

***City Hall:** $197,000, 6th and Broadway. Archt., Carl J. Horn, Citizens Loan and Trust Bldg. Owner, City of Logansport, Board of Public Works, John W. Holland, Willard Elliott, Harry M. Bell, City Hall, Logansport. Owner receiving bids to close March 12th at 2:00 p. m. Brick, fireproof construction. Estimate general contract, $175,000. Installation of heating, $12,000. Installation of plumbing, $10,000.

Hotel: 6 sty. and bas., Broadway and Central. Owner (of site) Martin McHale, 1510 East Broadway. Owner expects to organize a company to built a hotel. Definite data later.

Garage: 1 sty., about 70x200. Owner, W. H. Witmeyer, South Bend, Ind. Preliminary plans. Will build soon as leases can be arranged.

***Church:** Royal Center, Ind. Archt., Carl Horn, Citizens Loan and Trust Bldg., Logansport. Owner, Baptist Church, Rev. T. J. Kistler, pastor, Royal Center, Ind. Revised plans completed, mature early spring. Stucco, rem. and add., $12,000.

***Church:** $35 000. Flora. Ind. Archt., Clark J. Horn, Citizens Loan and Trust Bldg., Logansport. Owner, The Flora M. E. Church, Rev. R. W. Knight, pastor, Flora, Ind. Revised plans completed, mature early spring. Brick.

***Pavilion:** "Riverside Park," $20,000. Archt., Carl J. Horn. Owner, Board of Park Commrs. Revising plans.

***Consolidated Fire Station:** $25,000, 6th and Race. Owner, City of Logansport, Board of Public Safety, City Hall. Contemplated, mature summer.

Paving: 17th St., $70,000; Bates St., $35,000; Cicott St., $15,000; 6th st. bridge paving, $6,000. Owner, City of Logansport, Board of Public Works. City Engineer is now preparing plans.

MARION

***School:** $60,000, Richland Township, Grant County, Indiana. Archt., Hiram Elder, Custer Bldg. Owner, George Marks, trustee, Marion, Ind. Plans and specifications completed. Will advertise for bids soon. Brick.

***School Building:** $250,000 (16 classrooms, 2 assembly rooms, auditorium, gymnasium, kitchen and cafeteria), 4th St. Archt., Hiram Elder, Custer Bldg. Owner, Board of School Trustees,; Williard E. Elkins, president; E. E. Blackburn, secretary; M. E. Shira, treasurer; E. E. Day, superintendent, Marion, Ind. Plans nearing completion. Owner will advertise for bids soon. Brick, reinforced concrete and steel, composition roof, steam heat, boilers, steel sash, metal lockers, fire doors, concrete and steel stairs, terrazzo floors.

Marion: Factory and Office Building, $50,000, 2 sty., 80x100. Private plans. Owner, Lindley Box and Paper Co., L. R. Lindley, president, Marion, Ind. Plans

(Continued on Page 17)

SOUND-DEADENING AND INSULATION

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in progress. Bids soon. Brick, mill construction, additional radiation, composition roof.

MARTINSVILLE

***Sanitarium:** (add. and general alterations), Ind. Archt., J. W. Gaddis, American National Bank Bldg., Vincennes, Ind. Owner, Colonial Sanitarium, Jap Jones, president, Martinsville, Ind. Owner taking bids to close February 25.

Sanitarium: (add. and general alterations) Martinsville, Ind. Archt., Wilson B. Parker, Board of Trade Bldg., Indianapolis. Owner, Martinsville Sanitarium, Walter Canady in charge, Martinsville, Ind. Plans in progress. Chas. F. Duncan, 390 N. Jeff. St., Martinsville, will build. Brick addition, tile floors, 24 men's baths, 12 women's baths, individual bath rooms, new lobby, steam cooling rooms and general alterations.

MUNCIE

Residence and Garage: $25,000.00, 2 sty. & bas. 57x36. Archt., Houck and Smenner, 123½ West Main St. Owner, Frank Henderson, (Laundry) 1010 East Main St. General contract let to David Lowdermilk, Muncie. Heating and plumbing let to Fred Stauf, 115 Main St. Electric wiring let to Kimbrough Electric Co., 322 East Main St. Stucco on tile, asphalt shingle roof, tile and hardwood floors, vapor heat. Start work shortly.

***Residence:** $30,000.00, Burlington Pike, Muncie. Archt., William Osler, Penway Bldg., Indianapolis. Owner, F. D. Rose, % Merchants Trust Co., Muncie, Ind. Owner builds and awards separate contracts. Carpentry and Masonry let to William P. Spangler, 200 East 7th, Muncie. On foundation. Will resume work as soon as the weather permits. Brick.

Factory: 3 sty., about 100x120. Private plans. Owner, Union Equipment and Outfit Co., (will make overalls and work shirts) care M. J. Moss, Jr., with Muncie Casket Co. Preliminary plans. Definite data later.

SOUTH BEND

***Lodge Building:** 3 sty. & bas., 198x94, South Bend. Archt., Nicol, Scholer and Hoffman, Ross Bldg., Lafayette, Ind. Owner, Knights of Columbus Building Corporation, 407 Union Trust Bldg., South Bend. Owner taking bids to close February 28th, at 1:30 p. m. Brick, reinf. conc., hollow tile, terra cotta trim, steel framing, pressed metal stairs, marquise, ash hoist and doors fire escape, collapsible gates, metal toilet partitions, rolling steel shutters, metal doors, tin clad doors, steel sash, Kalamein doors, hollow metal windows, comp. roof, copper store fronts, metal screens, metal weatherstrips, terrazzo, marble and tile work; linoleum, freight elevator, dumb waiter. Will contain shops, banquet and ball room, stage, gymnasium, dining rooms, kitchens, locker rooms, storage, bar, bowling alleys, boiler room, billiard room, card room, lodge rooms.

***Grade School** (add. and rem.), $35,000. Portage Township, District No. 5, St. Joseph county. Archht., W. M. Elwood, 220 West Jefferson, South Bend. Owner, D. F. Armstrong, trustee, Court House, South Bend. Owner taking bids to close March 7th at 11:00 a. m.

***Shop, Garage and Administration Building** (add.): Private plans. Owner, Board of School Trustees. Contract let to H. G. Christman Co., South Bend. Brick.

Building Permits Issued

Office Building: $75,000.00, 3 sty. & bas., 919-23 S. Michigan Ave. Owner, Jacob H. Reamer, 510 S. Main St. Permit granted. Brick, conc., and steel.

Store: (general alterations), $12,000.00, 913-15 S. Michigan. Owner, M. Gilbert and Son, 813 S. Michigan. Permit granted.

Store Building: $7,000.00, 2110-12 Mishawaka Ave. Owner, Clarence J. Lee, 2110 Mishawaka. Permit granted. Brick.

Residence: $7,000, 501 Blaine Ave. Permit issued to Z. Thilman, 515 Cleveland Ave. Frame.

TERRE HAUTE

Club House: $65,000, 3 sty. and bas, 45x80. Archt., Reintjes and Floyd, Rea Building. Owner, Eagles Lodge, Cherry St., Terre Haute. General contract awarded to Guy Brill, 1624 So. 10th St., Terre Haute, (contract awarded on cost-plus basis). Start work soon. General contractor taking bids on all sub-trades. Brick, concrete and steel, stone trim, steel sash, dumb waiter, terrazzo floors (2), maple floors, composition roof, steam heat, boiler plant, roof ventilators.

Battery Service Station: (addition), 19x140, and rem. present building. Archt., J. D. Palmer and Co., McKeen Block. Owner, Fred C. Boyer, 200 South 5th. Archt. ready for bids. Brick, stone trim, comp. roof, steam heat, boiler, steel sash, reinf. concrete constr., plate, wired and obscure glass, metal skylight, ventilators, plumbing and wiring.

***Church:** (rem. and add.), $15,000. Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, First M. E. Church, Dr. O. L. Baldridge, L. R. Whitney. Low bidder on general contract, Blackford and Son, 29th and Maple Sts. Low on heating and plumbing, Johnson and Joslin.

***Residence and Garage:** 2 sty. and bas., 40x40. Archt., J. D. Palmer & Co. Owner, E. H. Goodman, 88 Potomac Ave. Plans completed. Bids in three weeks. Brick veneer, stucco.

***Residence and Garage:** $10,000. Archt., J. D. Palmer & Co., McKeen Bldg. Owner, Earl H. Ames, 33 S. 21st St. Bids about April 1st. Frame, stucco.

***Residence and Garage:** 2 sty. and bas., 52x44. Archt., J. D. Palmer & Co. Owner, G. W. Frederick, 11 Davis Apts. Plans completed mature about April 1st. Brick veneer, stucco.

***Theatre (M. P.):** 1 sty., 36x100; $10,000, Mecca, Ind. Archt., Thomas and Allen, 25½ S. Fifth, Terre Haute. Owner, Frank Jacks, Mecca. Inabeyance.

***Stores (3), Offices and Hall:** $15,000, 2 sty. and bas., 56x80, Clinton, Ind. Archt., Allen and Thomas, 25½ S. Fifth St., Terre Haute. Owner, Agentino Riso, Clinton, Ind. Plans completed. Inabeyance.

***Residence and Garage: $50,000.** Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, James A. Cooper, attorney, 613 Terre Haute Trust Bldg. Project abandoned. Owner purchased home.

***Offices and Stores:** "Chantecleer Building," $80,000. 2 sty. and bas.; 4 stores, 1st floor; offices on 2nd floor. 6th St. Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, Deming Land Co., L. E. Waterman, Pres., 1st National Bank Bldg. Bids in under advisement.

(Continued on page 19)

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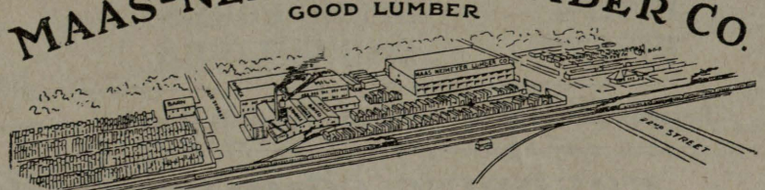
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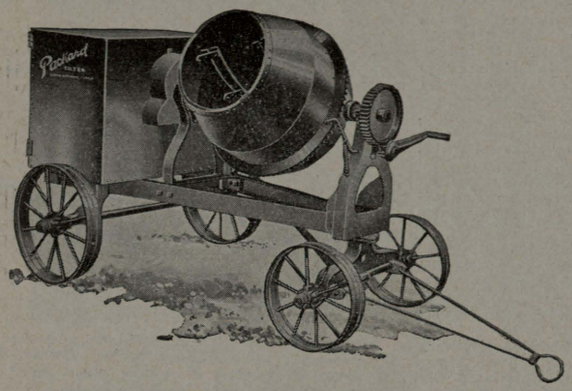

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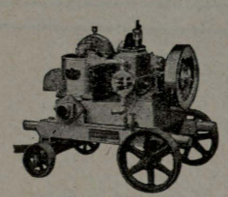
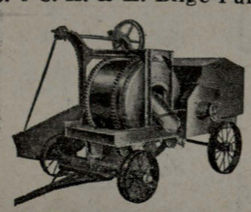


No. 4 C. H. & E. Bilge Pump



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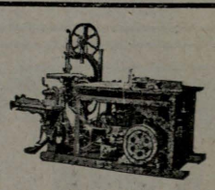
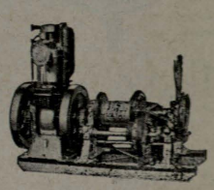


No. 6 C. H. & E. Saw Rig



No. 3 C. H. & E. Hoist

***Duplex Residence:** (2 6-room apartments), 2 sty. and bas. Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, C. R. Smith, 1901 N. 9th St. Plans in progress. Brick veneer. Bids in 30 days.

***Church:** $150,000, 14th and Logan. Archt., Johnson, Miller, Miller and Yeager, 30 No. 5th. Owner, St. Ann's Roman Catholic Church, 14th and Logan. Plans about completed. Bids in 30 days. Brick and stone.

***School Building:** $60,000, Jasonville, Ind. Archt., Johnson, Miller and Miller, 30 N. Fifth St., Terre Haute. Owner, Board of School Trustees, Jasonville. Building will contain auditorium and gymnasium. Brick, stone. Plans completed. Owner expects to re-advertise for bids this spring.

VINCENNES

Country Club: $12,000, 1 sty. and bas., 80x60. North of Princeton, Ind. Archt., Sutton and Routt, Citizens Trust Building, Vincennes. Owner, Princeton Country Club, Ed Criswell, Pres., Princeton, Ind. Preparing plans. Plans ready for bids about March 25th. Concrete and frame, asphalt shingle roof, hot air furnace, toilets and showers, septic tank, private water system.

***Grade School:** $36,000, 2 sty. and bas., (addition and remodeling), Bloomfield, Ind. Archt., Board of School Trustees, W. V. Moffett, Pres., Bloomfield, Ind. Owner receiving bids to close March 15th at 2:00 p. m. at W. N. Moffett's office. Brick, stone trim, asphalt shingle roof, steam heat (direct-indirect), new plumbing, electric wiring, steel sash.

***School (Twp. High School):** $65,000, 2 sty. and bas., 100x82, Plainville, Ind., Daviess county, Steel Township. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes. Owner, W. Lyle Witsman trustee, Plainville, Indiana. Owner, taking bids to close March 5 at 2 p. m. Brick, concrete and steel, stone trim, composition roof, steam heat, steel sash, pine trim, private water system and sewage disposal. The following contractors are figuring general contract: A. W. Schnuck, T. J. Edwards, John Keller, Willis Brothers, all of Vincennes, Bert Vail, Olney, Ill.; W. A. Routt and Son, Washington, Ind.; Bedford Steel and Constr. Co., Bedford, Ind.; William Abeler, Evansville and Harrisburg, Ill.; O. B. Bayard, Sumner, Ill.; Ball and Kaufman, Ewing, Ind.

***High School and Remodeling Gymnasium:** $145,000, Sullivan, Ind. Archt., John B. Bayard, Main St., Vincennes, Ind. Owner, Board of School, Trustees, James R. Brown, Pres., Dr. G. D. Scott, Treas., A. C. Owens, Secy., Sullivan, Ind. Owner receiving bids to close March 3. Brick, fireproof, construction. The following contractors are figuring general contract: Cutshall Brothers., Brazil, Indiana.; Perry Hockstetter, Andrew Trueblood, both of Sullivan; William Caton and Sons, Green and Pickel Constr. Co., Roehm Bros., all of Terre Haute, Ind.; Harry Bannister, Shelburn, Ind.; E. A. Carson, Logansport, Ind.; Yeager Constr. Co., Danville, Ill.; The Dunlap Co., Columbus, Ind.; Frank Willis, Vincennes; Chas. Schendel, Danville, Ill.; W. H. Lutes, West Baden, Ind.; John Keller, Vincennes; Chris. Kanzler and Sons, Evansville. The following are figuring, heating and plumbing: Buck and Boyd, Vincennes; Victor Knauth and Bros., Vincennes; Hipskind Co., Wabash, Ind.; Freyn Bros., Indianapolis; H. G. Newman Co., Terre Haute; Freitag & Weinhart Co., Terre Haute; Prox and Burget, Terre Haute; Bolinger and Vorhees, Sullivan.

***War Memorial Coliseum:** $140,000, Princeton, Ind. Archt., J. W. Gaddis, American National Bank Bldg., Vincennes. Owner, Board of Trustees, Gibson County Coliseum, Princeton, Ind. Owner receiving bids to close March 12th.

Office Building for Doctors: $50,000, Olney, Ill. Archt., Sutton and Routt, Vincennes, Ind. Owner, Olney Sanitarium, Dr. Geo. Weber, Olney, Ill. Preliminary plans. Brick.

MISCELLANEOUS CITIES

Eaton: Warehouse, 1 sty., 60x150. Archt., Merle Peck, c/o owner. Owner, the Eaton Paper Co., Eaton, Ind. Plans in progress. Owner will build by day labor. Brick, hollow tile, slow burning construction, composition roof.

***East Chicago:** Comfort Station, $8,000. Archt., Karl D. Norris, Calumet Bldg. Owner, Board of Local Improvements, City Hall, East Chicago. General contract let to Harry B. Olney, Indiana Harbor.

Fountain City: Consolidated School (addition), $45,000, 2 sty., 104x60, New Garden Township, Wayne County, Fountain City, Ind. Archt., Werking and Son, American Trust Bldg., Richmond, Ind. Owner, Albert R. Swain, trustee, Fountain City, Ind. Plans in progress. Brick, stone trim.

Hagerstown: Township Grade School (addition), $20,000, 1 sty., 30x60, Dalton School Township, Dalton, Ind. (road from Hagerstown). Archt., Werking and Son, American Trust Bldg., Richmond, Ind. Owner, Elmer Lumpkins, trustee, Hagerstown, Ind. Plans in progress. Brick, stone trim.

Hartford City: Auto Sales Building and Garage: 1 sty. Owner, Frank Williams. Contemplated, probably mature this spring. Brick.

Jasper: Furniture Plant, $100,000. Owner, Jasper Wood Products Co., Clarence, Claud A. and Virgil Gramelspacher, John M. Schnaus, Louis T. Eckstein, Louis E. Buechlein and Andrew W. Berger (contractor), all of Jasper. Preliminary plans in progress. Probably mature spring. (A .W. Berger will probably be the general contractor.)

Madison: Tourist Hotel (50 rooms), $50,000, 2 sty. and bas., 60x98, "Clifty Falls," near Madison, Ind. Private plans. Owner, Clifty Inn Hotel Co., Madison, Ind., and Department of Conservation, Statehouse, Indianapolis. Start work March 1. Owner builds. Ben A. Branson, 1502 W. 26th St., Indianapolis, will superintend construction. Brick, composition roof, thirty-

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Mooreland: Consolidated School (addition), $42,000, 2 sty., 102x85, Blue River Township, Henry County, Indiana. Archt., Werking and Son, American Trust Bldg., Richmond, Ind. Owner, George W. Hodson, trustee, Mooreland, Ind. Plans in progress. Brick, stone trim.

New Albany: Garage, 1 sty., 68x120. Archt., Earl Embrey. Owner, J. H. Meyers and Son, 213 East 4th. Owner taking bids. Brick and steel.

Newcastle: Water Works (improvements). Engineer, John Moore, 835 Indiana Pythian Bldg., Indianapolis. Owner, City of Newcastle, Board of Public Works, Newcastle, Ind. Plans in progress. Work will consist of a 40 million gallon capacity pump to cost about $30,000, a new room and base for pump to cost $5,000.

North Vernon: Housing. The North Vernon Building Co. has been incorporated for the purpose of building houses. Will start work in the spring. Frame.

***Orleans:** School. Archt., Allen and Garriott, 401 Lombard Bldg., Indianapolis. Owner, Board of School Trustees, William Jones, secretary, Orleans. Plans and specifications completed. Owner will advertise for bids next week.

***Plainvilie:** Church, $20,000. Archt. and contractor, C. H. Lutes, French Lick, Ind. Owner, United Brethren Church, Logan Mackin, Chairman Bldg. Comm., Plainville, Ind. Start work shortly. Brick veneer.

Roanoke: Church, 1 sty. and bas. Owner, Methodist Episcopal Congregation, Rev. Emery Smith, pastor, Roanoke, Ind. Contemplated, probably mature spring Brick.

Tipton: Apartments (rem.) Archt., Lewis Richards. Owner, Lee Moore. Plans in progress. General alterations.

Tipton: Swimming pool, $7,500.00. Archt. Lewis Richards, Bates Block, Tipton. Owner The Kiwanis Club, Glenn Clifford, Chmn., Tipton. Plans in progress. Concrete.

Stores (2) and Offices (2): $10,000, Market St. near Buffalo. Private plans. Owner, J. Thorn, Warsaw. Preliminary plans, mature early spring. Brick.

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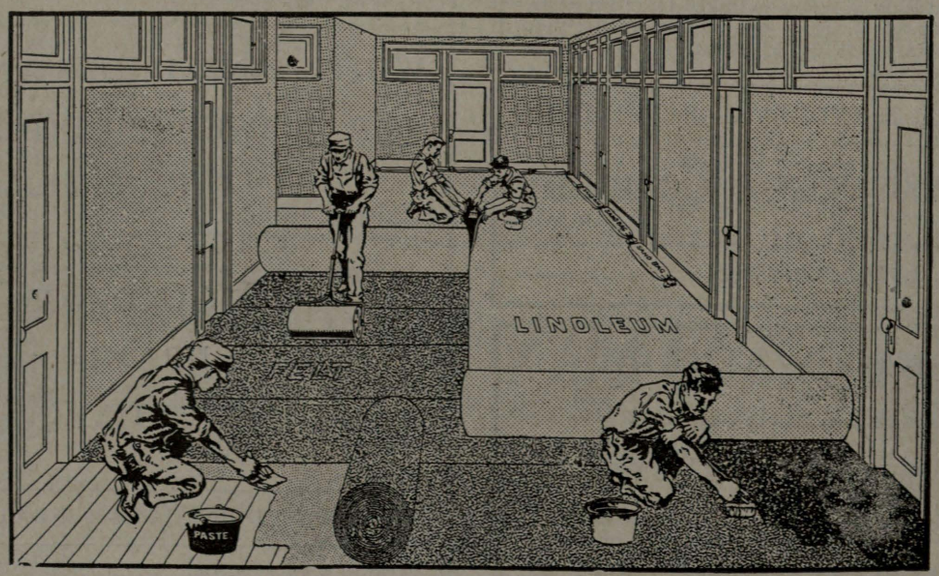

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MISCELLANEOUS CITIES

Napoleon: Church and Sunday School, 1 sty. and bas., 70x45. Archt. (Plans only), Robert C. Gotwald, M. and M. Building, Springfield, Ohio. Owner, St. John Lutheran Church, Emerson A. Behlmer, (chairman Building Committee), Napoleon, Ind. Plans completed and sent to owner. Bids soon. Brick, slate roof, steam heat, art glass, maple floors.

***Thorntown:** Church, $35,000. Archt., Alfred Grindle (plans only), Bloomington, Ind.; Supt. of Constr., Rodney Leonard, Frankfort, Ind. Owner, Thorntown Presbyterian Church, E. W. Moore, chairman Bldg. Comm., Thorntown, Ind. General contract awarded to W. R. Dunkin and Son, Flora, Ind. Brick, stone trim, steam heat, art glass.

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COLONY BUILDING
NOTICE TO BIDDERS

Bids will be received by the Board of Trustees for the Indiana Farm Colony for the Feeble-Minded, Butlerville, Indiana at the office of Herbert Foltz, architect, 129 E. Market St., Indianapolis, Indiana, until 2 o'clock p. m., Wednesday, March 5, 1924, for the construction of and the steam heating, electric work and plumbing in a new colony building to be erected on the Institution grounds at Butlerville, Indiana.

Drawings and specifications will be on file on and after Wednesday, February 13, 1924, in the office of the Superintendent of said Institution at Butlerville and releases will be made to bidders from the office of the architect in Indianapolis on and after said date.

The estimated cost of the building without equipment is $48.000.00.

Proposals shall be made according to the form attached to the specifications and each shall be delivered in a sealed envelope addressed to the president of the Board of Trustees, marked Proposal, bearing the title of the work and the name of the bidder.

Proposals will be considered on each branch of work on any combination of branches.

Each proposal must be accompanied by a certified check payable to the Board of Trustees in a sum equal to three per cent of the amount of the proposal, in accordance with conditions included in the proposal form, which check shall be forfeited in case of failure of any bidder to enter into a contract and furnish a satisfactory bond within eight (8) days after notification of the acceptance of his proposal.

The Board of Trustees is not obligated to accept the lowest or any other bid submitted but reserves the right to reject any or all proposals and to defer such acceptance or rejection for a period not to exceed eight (8) days.

A deposit of ten dollars ($10.00) will be required of prospective bidders for each set of drawings and specifications taken from the Architect's office, which amount will be returned in full in case the following two conditions are complied with, viz: (1) The return of drawings and specifications to the Architect within seven (7) days from the date of their release, and (2) the delivery to the Board of Trustees of a bona-fide bid at the time and place fixed for receiving bids. Should the bidder fail in the observance of either of these conditions, he shall be entitled to a refund of five dollars ($5.00); should he fail in the observance of both conditions, he shall forfeit the full amount of his deposit.

By order of the Board of Trustees.

W. P. KELLER, President.

February 23, 1924.

SCHOOL HOUSE
NOTICE TO CONTRACTORS

Notice is hereby given that sealed bids will be received up to 3:00 o'clock p. m. on Thursday, March the 6th, 1924, at the office of the Board of Trustees of the School City of Logansport, Cass County, Indiana, the same being in the Seventh Street School Building in said city, for the alteration of and construction of an addition to Franklin Elementary Buildings, the same to be known as the Franklin Remodeling. Full details, prints and plans and specifications for all such work are on file at the office of the undersigned, where the same are open to the inspection of all persons interested. The same are also on file at the offices of Allen & Garriott, architects, Masonic Temple, Logansport. Indiana; Lombard Building, Indianapolis, Indiana.

All bidders will be required to file their bids on forms required by the Indiana State Board of Accounts, and to accompany such bids with proper affidavits.

Each bidder will be required to deposit with his bid a certified check in an amount of not less than 2 per cent. of his bid, payable to the Board of Trustees of such School City of Logansport, conditioned to secure the entering into of a proper contract and the giving of a proper and sufficient bond by such bidder in the event that he be awarded such contract.

The successful bidder will be required to enter into a contract in a form and with surety acceptable to the Board, requiring the completion of such work within a time to the satisfaction of such Board, in no event to be later than September 1st, 1924.

The estimated cost of such work is $60,000.00. The right is reserved to reject any and all bids.

Dated at Logansport, Indiana, this 13th day of February, 1924.

BOARD OF SCHOOL TRUSTEES OF THE SCHOOL CITY OF LOGANSPORT.
JOHN BRADFIELD,
THOS. J. FLANEGIN,
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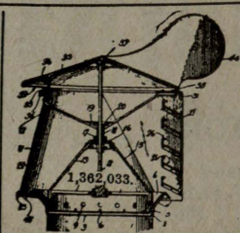

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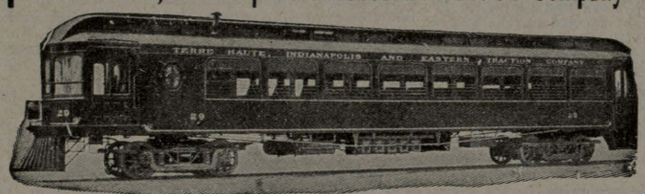

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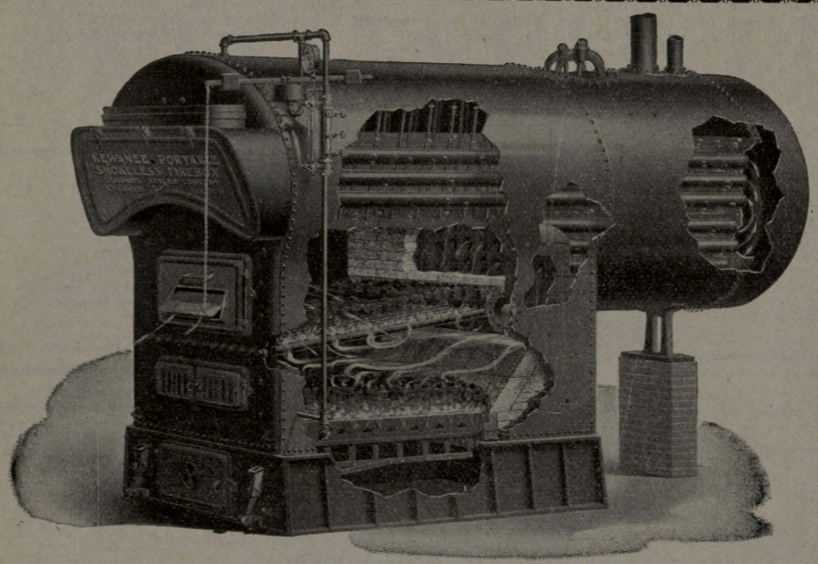

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FOR ARCHITECT ENGINEER

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FOR SUPPLYMAN CONTRACTOR

VOL. V | INDIANAPOLIS, INDIANA, MARCH 1, 1924 | No. 48

INDIANA CONSTRUCTION RECORDER
Published Every Saturday

DONALD CAMPBELL.....Publisher
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JOHN H. OWENS.....Field Manager

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Indianapolis, Ind.

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Six Months $4.00

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Entered as second class matter August 29, 1919, at the Post Office at Indianapolis, Indiana, under the Act of March 3, 1879.

News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Bank Building: 3 sty. & bas., Rushville, Indiana. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis. Owner, Rush County National Bank, Rushville, Ind. Plans in progress. Complete new building and bank fixtures and equipment.

Bank: (Extensive remodeling of present three sty. building) Muncie, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis. Owner, Merchants Trust and Savings Co., Muncie, Indiana. General alterations and complete bank equipment. Plans in progress.

Bank Building: Complete bank building and equipment. Wabash, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis. Owner, Wabash National Bank, Wabash, Ind. Plans in progress.

Bank Building: (rebuild after fire) 3 sty. & bas., Connersville, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis. Owner, First National Bank, Connersville, Ind. Plans in progress. Brick.

Bank: (Rebuild present bank building) Carthage, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis. Owner, State Bank of Carthage, Carthage, Indiana. Plans in progress.

Bank Building: (New front and interior alterations) Pendleton, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis. Owner, Pendleton Banking Co., Pendleton, Ind.

Schools: (additions to two present school units) Beech Grove, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis. Owner, Board of School Trustees, Beech Grove, Indiana. Brick.

School Building: (7 rooms, auditorium and gymnasium) Needham School Township, Johnson County, Indiana. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis. Owner, Chester Beckley, Trustee, Needham, Ind. Plans in progress. Brick.

***Wholesale Jewelry Building:** (rem. from fire engine house and 2 sty. add.), Osage and Md Sts. Archt., McGuire and Shook. Owner, Baldwin-Miller Co., 304 State Life Bldg. Plans in progress. Bids soon.

***Fraternity House:** $50,000, Greencastle, Ind. Archt., McGuire and Shook, Indianapolis. Owner, Phi Gamma Delta, Greencastle. Plans in progress. Brick.

Church: $20,000, 1 sty. & bas., 42x60, Washington, Ind. Archt., Bacon and Tislow, 31 West Ohio St., Indianapolis. Owner, Second M. E. Church, Rev. C. P. Hurt, pastor, Washington. Plans in progress. Brick veneer.

***Parochial School:** $75,000, Shelbyville, Ind. Archt., John Hagel, 2632 E. 10th St., Indianapolis. Owner, St. Joseph Congregation, Rev. Father Rager, Shelbyville, Ind. Owner taking new bids to close March 13.

College Buildings: $1,000,000, "Fairview Park." Archt., Robert Frost Daggett, Consolidated Building, Indianapolis. Owner, Board of Trustees, Butler College, Irvington, Indianapolis. Architect just selected. Details undecided.

Club House and Dormitories: $1,000,000, 12 sty. and bas., 74x220x131x139. "Monument Circle." Archt., Rubush & Hunter, 428 American Central Life Bldg. Owner, Columbia Club, T. A. Wynne, Pres., Monument Circle. Archt. receiving new bids to close at once.

***Grade School** (rem.) **& High School** (gymnasium): $40,000, Orleans, Ind. Archt., Allen and Garriott, 401 Lombard Bldg., Indianapolis. Owner, School Town of Orleans, Ralph M. Jenkins, Pres.; Chas. B. Tegarden, trustee, Orleans, Ind. Owner taking bids to close March 14th at 1:30 P. M. (See legal advertising in this issue.)

***High School** (add.), $35,000 (gymnasium, assembly room, recitation rooms), Brownstown, Ind. Archt., Allen and Garriott, 401 Lombard Bldg., Indianapolis. Owner, Board of School Commissioners, Roscoe Robertson, C. V. Sage, O. R. Emerson, Brownstown, Ind. Plans about completed. Bids soon. Brick.

Print Shop: $20,000, 1 sty., 60x160, Virginia Ave. and Norwood St. Private plans. Owner, Julius Braun and Son, 821 So. Meridian. Owner ready for bids. Brick, steel, slow-burning construction, steam heat, class "B" rfg. steel sash, store front, plumbing and wiring.

Apartment Building (36 Apts.), $75,000, 3 sty. and bas., Cornell Ave. near 13th. Private plans. Owner and builder, Rhoads-Holloway Realty Co., Chas. E. Holloway, Pres., (insurance), 140 No. Delaware. Owner builds and awards separate contracts. Start work at once. Brick.

***Insurance Bldg.:** 2 sty. & bas, 28½x118, 221 East Ohio St. Archt., Bass, Knowlton and Co., 312 N. Meridian St. Owner, Police and Firemen's Insurance Association, John C. Loucks, Pres.; Green Hagerman, Vice-Pres., Sherman Mott, Sec.; Cletus L. Weaver, Treas., 221 East Ohio St. Archt. taking bids. Brick, stone trim, comp. roof, steam heat, vault, vault door.

***Stores:** 1 sty., 61x70, 13th and Senate. Archt., Chas. Byfield, 923 Peoples Bank Bldg. Owner, George W. and Lawrence Cummins, 217 East Maryland. Archt. revising plans. Brick.

Elevators and Finishing Hardware: For the Service Building, at the James Whitcomb Riley Hospital. Archt., Robert Frost Daggett, Consolidated Bldg. Indianapolis. Owner, Board of Trustees, John W. Cravens, Secy. % Indiana University, Bloomington, Ind. Bids close March 18th, at noon, at the office of the architect, Indianapolis.

Swimming Pool: $94,000. "Brookside Park." Private plans. Owner, City of Indianapolis, Board of Park Commissioners, City Hall. Bids in under advisement. Low bidder, Scott Construction Co., 906 Lemcke Building. Reinf. conc.

Swimming Pool: $87,000. "Rhodias Park." Private plans. Owner, City of Indianapolis, Board of Park Commissioners, City Hall. Bids in under advisement. Low bidder, E. M. Smith, %The Indiana Concrete Pipe Co. Reinf. conc

Warehouse: 11 sty., 80x140x124 triagular. Private plans. Owner, Kingan & Co., (meat packers) West Maryland St. Reinf. conc., comp. roof. Owner builds and buys material. On foundation. Will purchase (1) freight elevato.r

***Mill Building (4 sty. 45x72) and Warehouse:** 1 sty., irregular, $100,000, West Wash. and White river. Archt. and Engineer, Bacon and Tislow, 31 West Ohio St. Owner, Acme-Evans

(Continued on Page 13)

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Official Paper

Indiana Society of Architects

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CITY BUILDING INSPECTOR IMPRESSED BY I. S. A. HANDBOOK

Hammond, Indiana, Official Desires Copy For His Files

The new handbook of the Indiana Society of Architects, recently off the press, has attracted much favorable comment, not only that but the merit of the annual volume has impressed in territory outside of Indiana.

Such assertions are made on the strength of the inquiries that have come into the secretary and the requests that have been made upon him for copies. One of the latest requests was received this week from Henry Vis, City Building Inspector, Hammond, who stated he considered the handbook a valuable reference book and should like to have one on file in his office.

PAST PRESIDENT RESIGNS

Architect A. F. Wickes Now Located at St. Louis Mo.

It is with regret that the receipt of the resignation from the I. S. of A., of Architect A. F. Wickes, formerly of Gary, is announced this week. Mr. Wickes was one of the original members of the society and served as president of the organization from June, 1919 to June 1920. He was also a member of the Board of Directors for several years and at one time was chairman of the membership committee securing quite a few new members for the society during his tenure of office.

Mr. Wickes early recognized the function of the I. S. of A., as a constructive business organization for the furthering of the interests of the State architectural profession in its material relationship to the building industry, and worked actively to promote those things that would make for a greater spirit of co-operation in Indiana building circles that a greater service might be rendered the building public.

As explained in Architect Wickes' letter to Sec'y. Harrison, his resignation is due to his removal from the state, he having gone to St. Louis, Mo., where he is now Consultant Architect for the Christian Church Foundation. His passing from the Indiana Society of Architects takes from the organization a staunch adherent. In his new venture Mr. Wickes will have the best wishes of his former I. S. A., associates and a sincere hope for new and greater success in his new field.

PUBLICITY FOR ARCHITECTURE

Effort Should be Rightly Directed or Not at All

Publicity is now recognized as essential to the growth of any movement, industry or art. It is the great modern force and like other instrumentalities is used with varying degrees of intelligence. Every profession recognizes publicity campaigns in some form as legitimate means for making known its value to the public. Architects are especially justified in such undertakings for the reason that arhcitectural service is essential to good building. In fact, the increasing complications incident to building construction at this time, makes necessary the employment of expert architectural service. There was a time perhaps when the contractor and the engineer may be considered as usurping the functions of the architect when they undertake to plan and construct a building without his aid. This can only be combatted successfully by establishing a complete understanding in the minds of the public of the peculiar and necessary factor that the architect's service is to every satisfactory building project.

How then should this publicity be conducted to produce this result? It must be done in such a way as to convince the public that architectural service is essential and desirable. That can only be accomplished in a logical and dignified manner. The man who is investing his resources in a building will not be favorably impressed by any flippant or sentimental appeals.

Publicity is far reaching in its effects. Good results are of slow growth and bad results are quickly achieved due to that very human willingness to depreciate rather than appreciate. It is a serious thing to engender a false impression about any important thing. The best publicity is that produced by those who have a broad and intimate knowledge of the thing to be exploited. Architecture can best be promoted by architects, it cannot be done properly by comedians or humorists in a low-comedy, jazz style. (Bulletin—Illinois Society of Architects)

A. I. A. ANNUAL CONVENTION ANNOUNCEMENT

Event to be Held in Washington Latter Part of May

The Fifty--Seventh Convention of the American Institute of Architects will be held in Washington, D. C., on May 21, 22, and 23, 1924. Information concerning Convention subjects, the program as a whole, and other matters will be announced later.

As required in the By-laws, the Secretary advises each member of his privilege of nomination by petition. This provides than any fifteen members belonging to not less than two Chapters may nominate by petition candidates for any office about to become vacant, provided said nominations are filed with the Secretary of the Institute not less than thirty days prior to the Convention at which the election is to take place.

The offices to become vacant at the time of the Convention are those of President, First Vice-President, Second Vice-President, Secretary, and Treasurer; and also those of three Directors whose terms expire.

The expiration of the terms of three Directors will leave three Regional Districts unrepresented on the Board of Directors.

The names of all nominees filed with the Secretary of the Institute not less than thirty days prior to the Convention will be sent to each member at least two weeks in advance of the Convention.

Under the requirements of the By-laws, Article VIII, Section 1, the number of delegates for each Chapter should be determined on a basis of two delegates for each Chapter, plus one for every twenty members. For a major fraction over fifteen name one more delegate.

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ORGANIZATION AND CURRENT NEWS

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Associated Building Contractors
Member State A. B. C.

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IMPORTANCE OF BUILDING INDUSTRY IN CITY'S LIFE BROUGHT OUT

Illustrated Review of Building Accomplishments for the Year Proves Impressive

The big part the building fraternity played in the development of Evansville last year was forcefully impressed upon one a few days ago when the local Courier issued a special "Progress Edition." The city's industries and activities were stressed upon but no feature of the development was more impressive than the reference made to the building activities and the profuse illustrations used to substantiate that information. There were photographs of numerous stately and handsome school structures, churches, commercial buildings, factories and a myriad of beautiful homes.

Little consideration or interest is taken by the public in the fight the building interests are forced to make to keep construction work going and yet no phase of a city's life is more important than an active building program. Such a program means the healthy growth of the city, more business for various and sundry merchants, employment of thousands of well-paid craftsmen, and new homes and business structures of all descriptions to meet the growing demands of the city.

A portrayal of the year's accomplishments in new construction work, as shown by the recent Courier edition, surely accentuates the vital importance of the building industry in a city's progress.

STAMP OF APPROVAL PUT ON NEW EVANSVILLE BUILDING CODE

Final Action for Adoption to Be Taken by City Council March 3

The much agitated, long talked of new city building code promised Evansville is about to materialize. The former code, which has outlived its usefulness and failed to cover many contingencies arising with the advance of modern construction endeavor is to be replaced by an entirely new set of building regulations and requirements modeled along the lines of the latest improved building practices and factors of safety.

The new code, compiled by City Building Inspector Edward Kerth, after a year's study, has measured up to the legality test and has been approved by City Attorney John Brill. The common council has passed the new document through the first reading and at the second reading on March 3 it will be read by title, adopted and submitted to the mayor for final ratification. It will become effective as soon as the mayor's signature is attached. The final adoption of the code will mean a reclassification of the city's fire insurance rates and will place Evansville in Class 2 instead of Class 3, the present rating.

Two of the most drastic changes in the new code are the transfer of the building department from the jurisdiction of the board of public works to the board of public safety and the creation of a building commissioner. City Building Inspector (as he is now termed) Ed Kerth will be known as commissioner of buildings, with the final adoption of the code.

The proposed new building regulations make up quite a volume, containing fifty-six chapters with a total of 230,000 words and cover practically every phase of building construction and every type of structure. It required nine hours to publicly read the code at its initial introduction at a recent city council meeting.

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TO REPLACE BIG STORE DESTROYED BY FIRE

Contract Just Awarded

Contract for the reconstruction of the Tepper brothers store building on East Berry street, destroyed by fire New Year's day, has been awarded the Rump-Kintz Company.

The new building will follow substantially the lines of the old structure, although there will be a number of improvements.

While it had at first been planned to add a fifth story to the new structure, engineers found the remaining walls, which may be used for a building of the same size, would not carry the extra floor. The new structure will utilize part of the front and side walls while the rear wall will be entirely rebuilt.

Plans include specifications for a new and modern lighting system, and entire new system of plumbing, new dressing rooms, fire doors on all openings except the front, a modern freight elevator and a number of other features lacking in the old structure. The upper floors of the new structure will be 60x150 feet in size and the basement, which in the old building was approximately 50x100 feet, will be enlarged.

SOUGHT TO BRING ABOUT A SHOW-DOWN

Building Trades Officials Try to Clarify Chicago Situation

Efforts to establish who's who as official office holders of the Chicago Building Trades Council were made by representatives of the International Building Trades at a general conference held Monday, Feb., 25th., in New York City. Delegations of local heads representing both factions, attended the meeting. Arthur Wallace, President of one local group, lead his delegation, while President Edward Ryan, of the other faction, presented his side of the argument.

STRIKE TO ENFORCE A DISCRIMINATORY WAGE SCALE IS UNLAWFUL

So Holds a New Jersey Court

A decision which will likely be far reaching in its effect was recently handed down by a Court of Chancery in New Jersey. Briefly, the history of the case and the decision is as follows: A New York concern secured a contract to do a job of painting in Newark, N. J. It hired union men at the Newark rate of eight dollars per day. The men struck on the grounds that inasmuch as the contractor was a New York concern the rate should be nine dollars a day, the wage scale in effect in that city. The contractor appealed to the court to enjoin the strike and was successful. The court held that the practice of compelling an employer whose place of business is in one city to pay the wage scale of that city to workmen he employs to do work in another city where the wage scale is lower, violates public policy and is in restraint of trade. And where the employer is a citizen of one state employing men in another state, this practice infringes the policy of the Constitution of the United States, guaranteeing to the citizens of each state the privileges and immunities of citizens in the several states.

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MEETINGS

Executive Committee meets second Tuesday each month.

Painter Contractors meet every Wednesday, 3:00 p. m.

Plasterer Contractors meet every Wednesday noon.

Mason Contractors Association meets every Thursday—1. P. M.

General Contractors meet second Friday each month.

PLANS ON FILE

None this week.

WAIVER OF LIEN

None filed with Recorder of Marion county this week.

EFFORT TO ADJUST WAGE SCALES FOR 1924 SEASON STARTED

Building Trades Employers and Employes Centering Attention on That Matter at Indianapolis

At this season of the year as we near the opening of the new building season there is a general attitude of expectancy, and in the anticipation of that which is most fondly hoped for, a big building year ahead, conditions must be looked into and every effort made to remedy the apparent obstacles that would intrude to retard the prospects that give promise of creating an active building future.

During the last few weeks the architects' offices at Indianapolis have shown a tendency to take on a busier atmosphere, with many sketches and preliminary plans being developed for contemplated work. As always, the maturity of these early prospects hinges on the reasonableness of the conditions that will obtain during the active building season that is to come.

There is nothing that has a more important bearing on the future prosperity of the building industry that a definite understanding of what the wage scales will be. Labor cost is one of the big items of a construction operation, be it a house, a skyscraper, an industrial plant, a school or a church. The wage scale matter is one of the most important questions to be settled, and to that end the building trades employers of Indianapolis are now working. Negotiations have been started with the union representatives of the various building crafts who have announced their demands for the 1924 building season. As regards these demands, nothing of an informative nature has been given out except that increases in wages over the 1923 scale have been asked.

Many of the agreements with the crafts expire April 1 and the next few weeks will be busy ones for the building contractors in an effort to get definite wage standards for the various crafts worked out and signed up by the time the wage expirations come. An early settlement is sought for it will lend impetus to spring building.

GREAT SPORT BY BUILDERS BOWLING LEAGUE

Records Fall During the Past Month

Team Standing

Name	W.	L.	Pct.
Wege-Stanford	48	21	.696
Colvin's Triangles	44	25	.638
Thumbtacks	43	26	.623
Central Supply Co.	39	30	.565
Hugh Baker	34	34	.500
Conder-Culbertson	32	36	.471
Indianapolis Electric Supply Co.	26	43	.377
Robert Berner	9	60	.130

Some great spurts were staged in the Builders Bowling League at Indianapolis the past month and most of the teams are thundering along at a great pace. The outstanding features of the month's play were the crashing thru of the Wege-Stanford team to first position with a lead of four lengths over Colvin's Triangles, a steady climb by the Central Supply crowd, and the smashing of three season's high records.

The marble men hung on tight and then waded right thru the Triangles when the two teams clashed and came out on top after the shuffle. However, that three game series was a sizzle and the winners were forced to chalk up high single game score and high three game total in order to get a triple win.

Swinging along in third place the Thumbtacks held steady and boosted their percentage 46 points while the Central Supply came thru for a 48 point game. The Hugh J. Bakers failed to gain or lose while the Triangles slipped for 45 points, Conder and Culbertson 13, and R. E. Berner Co., lost 6.

Born of the Thumbtacks cut in with three big games for high individual total of 640, three pins better than the former record.

High Team Single Game
Wege-Stanford ---------- 953
High Total Team Score, 3 Games
Wege-Stanford ----------2728
High Individual Game
Mayer of Wege-Stanford ----------280
High Individual, 3 Games
Born, Thumbtacks ----------640

PROMINENT INDIANAPOLIS CONTRACTOR TAKES EXTENSIVE VACATION JOURNEY

Will Visit West and Coast as Far North as Vancouver

James Hodgson, Sr., well-known Indianapolis brick contractor, president of the Mason Contractors' Association of Indiana, a recently organized state organization, has taken advantage of the quiet spell in building construction work and with Mrs. Hodgson has gone for a visit to California and the west coast. Their itinerary includes Denver, Salt Lake City, Los Angeles, San Francisco, Seattle and Vancouver, British Columbia.

Mr. Hodgson will be gone for six weeks or more and in his absence T. J. O'Hara, vice-president of the Mason Contractors' Association of Indiana, will be in charge of the organization's affairs.

NOT FAR WRONG

Not Much Time For Sleep

Said a New York clergyman recently, "The modern home has become merely a place to sleep."

Now comes forward another man to counter with this, "A place to sleep! When? The modern home is a place in which you have to entertain your wife's relatives, carry the screens up to the attic, take care of the furnace, get the ashes out, get the screens down out of the attic, cut the grass, and attempt to save enough to pay the interest on the mortgage.

Robert Gillespie, St. Louis, and Walter McGarvey, Cincinnati, president and secretary of the International Brick Mason Contractors' Association of the United States and Canada, were interested spectators at the organization session of the Indiana Mason Contractors' Association.

James Rybolt, Jack Karstedt and Secretary Bonewitz put in a good word here and there.

A. A. Gill, Colfax, was an enthusiast also.

William Abeler, general contractor, Evansville, was another outsider who braved the raging winter weather elements and journeyed to Indianapolis to be present when a start was made.

INDIANAPOLIS BUILDING PERMITS

Week of February 21 to February 28

Apartment (36 apts.): $75,000, 1222 Cornell Ave. Owner, Rhoades-Holloway Realty Co., 1222 Cornell Ave. Owner will build by day labor. Brick, 3 sty., 42x37.

Residence: $10,000, 5138 Kenwood. Archt., Elliott B. Hadley, 600 State Life Bldg. Owner, E. P. Eggleton (tinner), 645 Massachusetts Ave. General contract let to William Low Rice, 600 State Life Bldg.

Residence: $12,500, 4829 N. Capitol. Owner, Anna J. Lambur, 4829 Central Ave. General contract let to H. L. Simons, 4244 N. Capitol avenue.

Residence: $6,800, 2936 Broadway. Owner, George T. Earhardt, 203 Odd Fellow Bldg. General contract let to J. Castle, c/o owner.

Residence: $4,000, 4250 Bowman. Owner, Ida Reinhardt, 2933 N. Arsenal. General contract let to Edw. Newal, at site.

Residence: $5,500, 6240 Central. Owner, G. H. Berry, at site.

Residence: $4,000, 435 N. Sherman. Owner, O. H. Guype, 610 Linwood.

Residence: $5,000, 5001 N. Capitol. Owner, Paul Hancock, 1316 Ashland Ave.

Business Building: $7,800, 2639 East Michigan. Owner, George Hilgemeier, 519 W. Ray St. Contract let to George F. Brewer, 220 N. Gray.

CALUMET DISTRICT

Consisting of
HAMMOND INDIANA HARBOR
EAST CHICAGO WHITING
Building Trades Employers' Association.
Member State A. B. C.'s

J. Wesley Reed----------President
E. E. Cole----------Secretary

108 Citizens National Bank Bldg.,
Hammond, Indiana

ASSUME ATTITUDE OF PLAYING THE PUBLIC TO THE LIMIT

Contractors Told Wage Problem is None of Their Concern

The situation as regards Labor in the building construction field in Hammond remains unchanged. Several conferences have been had between Labor representatives and the building trades employers but no change of any consequence from the original status has developed. The Unions have refused to make any concessions from their demand of $1.50 per hour while the employers are sticking to their counter offer somewhat below that figure.

A new light was thrown on the negotiations recently when the special wage committee of the employers, in conference, was given to understand that this wage scale establishment was none of their business, that it was none of their affair at what figure the wage scale was set, that it was purely a matter between the Unions and the Public. Further, the employers were informed that as long as the Public was willing to pay the freight the contractors should worry. Not only that, but the contractors were told that if they were not smart enough to go out and get the business and figure in a higher wage so they could make a profit they had better get out of the field.

Evidently the Unions do not take into consideration the money the contractor has invested in the business or the equipment he has provided so the job can be carried on; nor does the Union stop to realize that on pay day the contractor must promptly pay the men on the job regardless as to whether he has received any money from the owner or not for the work done. It would appear that the Unions regard the contractor as nothing more nor less than a pay-master.

Every indication points to the belief that the Unions are dead set on milching the building construction business to the last cent without any thought of the financial burden the business is already carrying and the danger point of break down to which it has so closely approached. It will be all right for the Union men as long as the public will pay, but, when the latter bucks there is liable to be a lot of building craftsmen without jobs.

TO PAINT OR NOT TO PAINT?

Outcome of Wage Dispute Held the Answer

The first of March was almost as significant to the Hammond painting contractors as were the Ides of March to Caesar. All eyes of building men in the Calumet section were centered on the approaching date to see just what would happen between the bosses and the union employes. Neither seemed to be able to come to any mutual agreement on the wage scale and a locking of horns was generally expected. This situation is fraught with much importance as the outcome of this controversy will have a big bearing on the negotiations with the other crafts.

IN ABEYANCE

Cold Weather Halts Building

Continued snow flurries and the mercury flirting around not far above the zero mark has not lent any impetus to the building activity in Hammond. Fact of the matter is no new building operations have been started and all outside has come to a full stop.

A BIG JOB

Effect of Street Widening Projects Being Figured Out

The Committee making estimates of benefits to be derived from and damages to the abutting property on State and Hohman streets, thoroughfares to be widened to give Hammond good adequate traffic arteries, is deeply engrossed in its work. However, during the best part of the past week the members of the committee took a temporary vacation but will be back on the job in a few days so that reports may be made as soon as possible and the improvement worked pushed ahead if deemed feasible.

GOING SOUTH

Bricklayers Follow Trail of the Idle Rich

It seems that Florida building is profiting from the approach of the winter months. Reports from that section are to the effect that there is quite an influx of bricklayers, making such mechanics plentiful, a fact that has held the wage scale to $1 per hour and causing the men to lay twice as many bricks as are put up in other localities in a given time. There is an incentive to work when one knows he must in order to hold his job against the fellow who is only too willing to and is only waiting for an opening.

CALUMET BUILDING PROGRESS

Archt. Mac Turner is preparing plans for a two story brick apartment building, to contain 14 small suites, for Dr. H. W. Eastwood. The project to be located on Logan st., is estimated to cost $20,000.

Contractor J. H. McClay was the successful bidder on the remodeling of the W. B. Conley home into a church for the Jewish Bethel congregation. His estimate was $15,000 not including, wiring, heating or plumbing. He was also the successful bidder on the new $30,000 library building for the North Side at Hoffman and Oak Sts.

Plans prepared by architects, Murphy Bros., Louisville, Ky., are out for the new addition to St. Margaret's Hospital, on Douglass St., Hammond. Bids will be received March 12th. The esitmated cost is announced at $300,000.

J. Wesley Reed, general contractor has charge of the erection of the new Monroe St., M. E. Church, corner of Harrison St. and Cleveland Ave., Hyde Park Addition. This is a $25,000 brick veneer project that is being built on a time and material basis.

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Co., 852 West Washington. Plans about completed. Ready for bids about March 10th. Reinforced concrete and brick. frpf. constr.

***Auditorium and School Building:** "Indiana State Sanatorium," near Rockville, Ind. Archt., Herbert Foltz, J. F. Wild Building, Indianapolis. Owner, Board of Trustees for the Indiana State Sanatorium, Clement E. Kelley, Pres., Rockville. Bids will be received by the Board of Trustees, at the office of the architect at Indianapolis until Thursday, March 20th at 10 a. m. (See legal advertising in this issue.) Brick.

***Apartment Building (27 apts):** 3 sty. & bas. Terre Haute, Ind. Archt., Elliott B. Hadley, 600 State Life Bldg., Indianapolis. Owner, The Mary Stewart Apartments, % Archt. Bids close March 3d. Brick.

***Stores, Theatre and Community Hall:** $100,000, 2 sty. & bas., 90x195, 825 South Meridian St. Archt., Vonnegut, Bohn and Mueller, 610 Indiana Trust Building. Owner, Leo Kahn, Pres. American Sanitary Lock Corp., 825 S. Meridian. Plans nearing completion. Archt. ready for bids in two weeks. Brick. Will contain 4 store rooms, theater, combination dance hall and auditorium.

Contracts Awarded

***Furniture Bldg.:** (4 sty. and bas., rear add. 23x96) rear of 243 West Washington St. Archt., Bacon and Tislow, and Samuel Craig & Co., both 31 West Ohio St. Owner, John F. Darmody, Pres. Darmody Candy Co., 25 West Maryland. Lessee, The White Furniture Co., 243 West Washington. General contract awarded to J. E. McGaughey, 326 American Central Life Bldg. Taking bids on heating, plumbing, and wiring.

***Boiler Room and Heating Plant:** 1 sty., West Wash. and Brush Sts. Archt., Frank B. Hunter, State Life Bldg. Owner, Indianapolis Brush and Broom Co., West Wash. and Brush Sts. General contract let to A. H. Unversaw & Son, 1155 Shelby St. Heating let to Freyn Bros., 1028 N. Ill. St.

***Residence (Bungalow type):** 1 sty & bas., 48x26, Kenwood, near 40th. Archt., Elliott B. Hadley, 600 State Life Bldg. Owner, Morris Mahatowitz, Room 3, at 29 N. Delaware St. General contract let to M. B. Zook, 525 N. Alabama St. Bids in on heating. Frame.

***School:** Heltonville, Indiana. Archt., The Elmer E. Dunlap Co., 1050 N. Delaware St., Indianapolis. Owner, Dr. Perry Woolery, Trustee, Heltonville, Indiana. General contract awarded to C. O. Robertson, Brownstown, Ind. Heating let to Ray Mahan, Orleans, Indiana. (W. R. Dunkin and Son, of Flora, Ind., were the low bidders but the job was awarded to C. O. Robertson on the same bid as Dunkin's by mutual agreement.)

***Country Club:** $70,000, 2 sty. & bas., 113x73, Milford, Lake Tippecanoe, Ind. Archt., L. H. Sturges, Board of Trade Bldg., Indianapolis. Owner, Tippecanoe Country Club, Dr. J. F. Peterman, Chmn., Milford, Ind. General contract awarded to Doty Bros., Milford, Ind. Heating and plumbing let to Sharp Bros., Milford.

***Church:** $40,000. Archt., A. A. Honeywell, 413 Penway Bldg. Owner, Tuxeda Park Baptist Church, Rev. U. S. Clutton, pastor, 24 Euclid Ave. General contract let to Ball and Kaufman. Heating and plumbing, to Freyn Bros., Indianapolis.

ATTICA

Residence: $10,000. Archt., L. L. Johnson, Attica. Owner, Homer Grigsby, (farmer) near Attica, Ind. Plans in progress. Frame, furnace.

Residence: $10,000. Archt., L. L. Johnson, Attica. Owner, William Kinkman, Attica, Ind. Plans in progress. Brick, tile roof, steam heat.

BLOOMINGTON

***Residence and Garage:** $50,000, 2 sty. & bas., Bloomington, Indiana. Archt., Lowe and Bollenbacker, 108 S. LaSalle St., Chicago, Ill. Owner, Dr. W. N. Culmer, Bloomington, Indiana. Preliminary plans in progress. Press brick.

Contracts Awarded

***Water Works:** $287,894.40. Owner, The Bloomington Water Co., U. S. Hanna, Secy., Bloomington, Indiana. General Contract awarded to A. Phelps & Son Construction Co., Knoxville, Iowa.

....*Church: $70,000, Thorntown, Ind. Archt., (plans only) Alfred Grindle, Bloomington. Owner, Thorntown Presbyterian Church, Thorntown, Ind. General Contractor, W. R. Dunkin and Son, Flora, Ind. Heating let to Wm. Mance, Thorntown, Ind. Plumbing let to Claire Jaques, Thorntown. Start work at once.

BRAZIL

Filling Station: $7,000. Owner, R. W. James. (Distributor Pep Gas). Plans in progress, mature spring. Brick.

***Filling Station:** $7,000, Main and Alabama. Owner, Roxana Petroleum Co., Arcade Bldg., St. Louis. Excavating, day work.

CONNERSVILLE

Dry Goods Store (rem.): $8,500. Archt., Jos. R. Fallon. Owner, A. E. Leiter Co. Plans in progress. Work will consist of new store front, copper settings, copper entry doors, plate glass, birch floors, Caen stone, carved wood doors. Frink lighting fixtures, terrazzo lobby, bronze grilles.

***Dupont: School,** $36,000. Archt., Harry Griffin, Connersville, Ind. Owner, Chas. M McCaslin, trustee, Dupont, Ind. General contract let to Young and Tucker Constr. Co., Madison, Ind.; heating and plumbing to J. H. Pohlman, Madison; electric work to Thomas Electric Co., Columbus, Ind. Brick, start work at once.

EVANSVILLE

Schools (2): $45,000, and $15,000, Tamms, Ill., Tamms, Ill., and Sandusky, Ill. Archt., Harry E. Boyle and Co., Evansville. Owner, Board of Education, Tamms, Ill. Owner taking bids. The following contractors are figuring general contract: William Abeler, Evansville; Ed. Reiman, Christopher, Ill.; E. E. Campbel, Arlington, Ky., C. D. Mitchell, Charleston, Ill.; Ed. Stephenson, Cairo, Ill; Walter Atkinson, Mt. Vernon, Ill.

School: $55,000.00, Cynthiana, Ind., Posey County, Smith School Township. Archt., Clifford Shopbell & Co., Furniture Bldg, Evansville. Owner, J. Martin Casey, Trustee, Cynthiana, Ind. Plans in progress. Brick.

Club House: "Helfrich Recreation Field." Owner, City of Evansville, Board of Park Commissioners, City Hall. Plans completed. Owner will advertise for bids in a few days. Bids will be taken on a frame building (cost, $15,000) and on a brick building (cost $22,000).

Printing Plant: (1 sty., top add. 65x142 $25,000. Archt., Shoppell, Fowler and Thole, 707 Furniture Bldg. Owner, The Keller-Crescent Printing Co., 216 Locust St. Owner taking bids. Brick.

Shelter House: $14,000. Archt., The American Park Builders Association, Chicago, Ill. Owner, City of Evansville, Board of Park Commissioners, City Hall, Evansville. Plans in progress.

Lumber: (12,000 feet of white oak to be 20 ft.

(Continued on Page 15)

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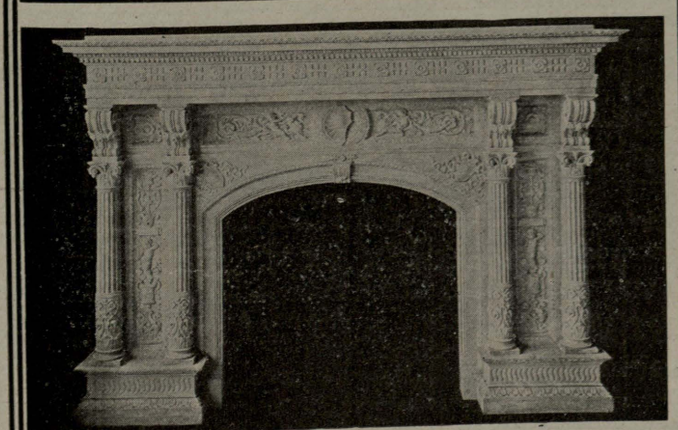

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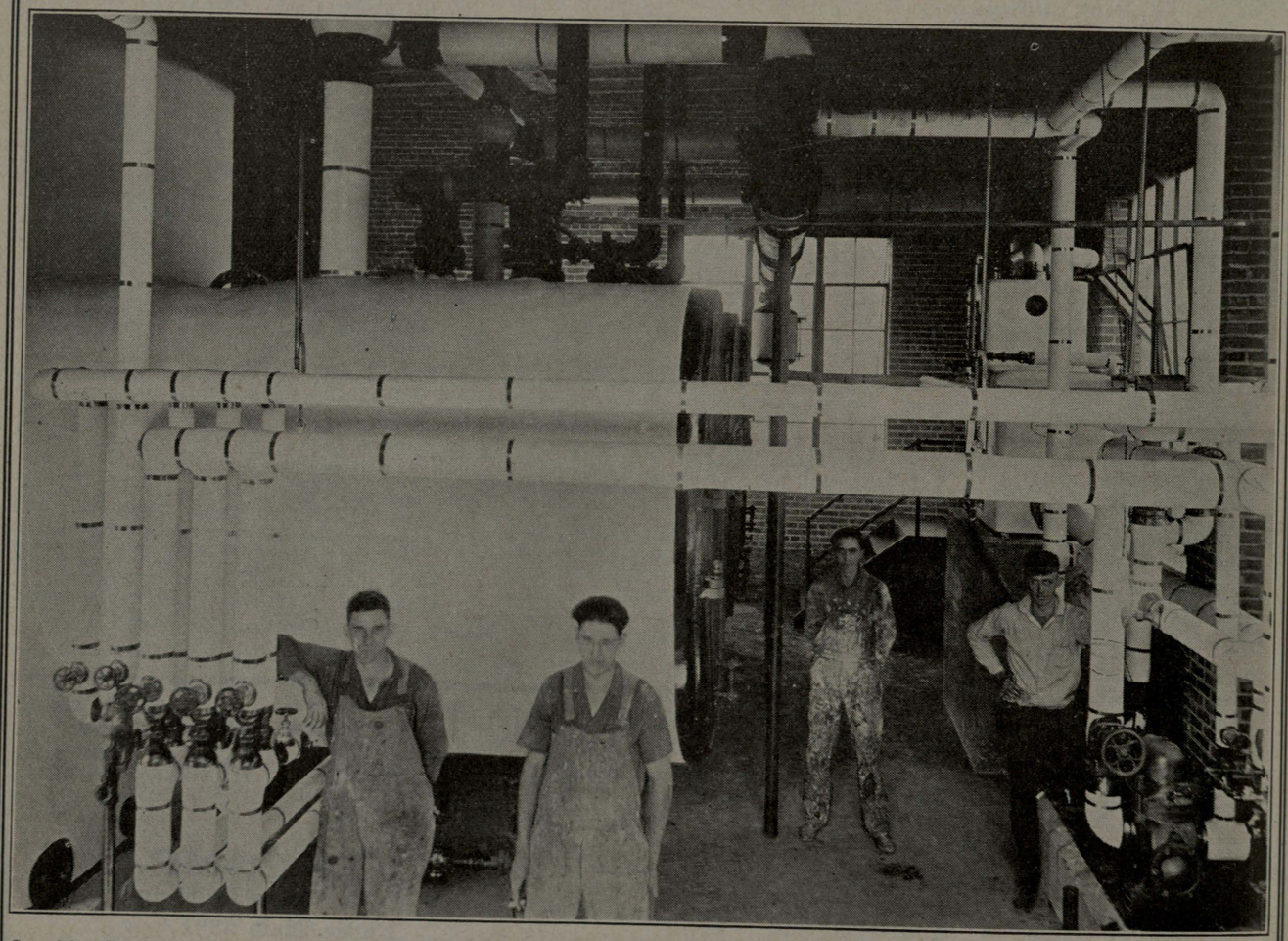

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A FEW OF OUR RECENT INSTALLATIONS

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Chester Twp. School	Snider & Rotz	Tibbetts Plumbing Co.
Ridgeville School	Bass-Knowlton & Co.	Tibbetts Plumbing Co.
Kresge Building, Heating		W. H. Johnson & Sons
Kresge Building, Plumbing.		Freyn Bros.
Indianapolis Glove Co.	Rubush and Hunter	Freyn Bros.
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Fairground Hotel	Kopf and Woolling	Strong Bros.
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Riley School, Frankfort	C. R. Ammerman	Emshoff & Layton
Vonnegut Residence	F. Wallick	Cool and Son
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Masonic Home, Franklin	McGuire and Shook	Beale Bros.

A FEW BUILDINGS UNDER CONSTRUCTION

Poor Farm	Snider and Rotz	R. M. Cotton Co.
Elks Building, Heating	Adolph Scherrer	Freyn Bros.
Elks Building, Kokomo	C. R. Ammerman.	Thos. Sullivan
Eastern Hospital	Snider & Rotz	Hayes Bros.

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long, 3 inches htick and not under 8 inches wide). Owner, Board of County Commissioners, Sam B. Bell, Auditor, Court House. Bids close March 6th, at 10 a. m.

Residence: General alterations and additions) Archt., Shopbell, Fowler and Thole, Furniture Bldg. Owner, Oscar Boettcher, 721 Upper First St. Bids in under advisement. Work will consist of Bedford stone trim, tile floors, reinf conc. floors, terrazzzo work, new porth, breakfast room and sleeping porches, metal columns, hot water heat, Carey roof.

***School:** (8 rooms, Aud., Gymn., Domestic Science and Manual Training Depts.,) $40,000. Spurgeon, Ind., Monroe Township. Archt., Harry E. Boyle & Co., Evansville. Owner, Norman Williams, Trustee. Winslow, Ind. Plans about completed. Bids soon. Brick, semi-frpf.

Factory: 3 sty. Penn. St., between Short St. and Sixth Ave. Owner, Ohio Valley Roofing Co., A. P. Becker, Mgr. Contemplated. Probably mature Spring.

Building: (New front and general alterations) 12 N. Third St. Owner, H. A. Grant Plumbing Co., 12 N. Third St. Preliminary plans.

Contracts Awarded

Factory (Add.): $35,000, 1 sty. 75x134. Archt., H. Gilbert Karges, 305 Furniture Bldg. Owner, The Imperial Desk Co. General Contract let to M. J. Hoffman Constr. Co., Furniture Bldg. Start work soon. Brick, steel sash.

***School:** $22,000. Evans and Jefferson. Archt.., H. Gilbert Karges, 305 Furniture Bldg. Owner, Trinity Lutheran Church, Evans and Jefferson Sts. General contract awarded to Ed. Dubber. Heating let to H. G. Newman Co. Plumbing let to S. A. Schmitt Co. Wiring let to Harding Electric Co. Start work soon. Brick, 1 sty. & bas., 65x32.

***Garage and Laundry Bldg.:** 1 sty., 37x21. Archt., Andersan and Berendes, McCurdy Bldg. Owner, St. Boniface Congregation, Rev. Father Hillenbrand, 618 Wabash Ave. General contract let to Jacob P. Moers, 7 Casselberry St. Heating to Frank Ottman. Plumbing to S. A. Schmitt Co. Brick.

FORT WAYNE

***Shrine Temple:** (auditorium and banquet hall) $600,000, 5 sty., 165x146, West Berry near Fairfield. Archt., Guy Mahurin, 501 Lincoln Life Bldg. Owner, Mizpah Temple Asociation, C. A. Meigs, Chmn.; engineer, Snyder and Rotz, Merchants Bank Bldg., Indianapolis. Plans ready for bids. Contractors wishing to bid on this work can secure plans and specifications from Guy Mahurin, Archt. Brick, reinforced concrete, Arabic design, clay tile, concrete stairs, terra cotta and limestone trim, orn. terra cotta, struct. steel, orn. cast iron, bronze, iron stairs, fire escapes, steel sills, sidewalk lights, metal doors and windows, hollow metal, Kal-O-Mine, tin-clad and steel rolling doors, Peelle elevator doors, Crittall steel frame and sash, steel unit sash, metal skylights, suspended ceiling, orn. plaster work.

***Telephone Building and Offices:** $300,000, 3 sty. & bas., 102x150, Barr and Berry Sts. Archt., Charles R. Weatherhogg, 250 West Wayne St. Owner, The Home Telephone and Telegraph Co., William Moellering, Pres., Frank E. Bohn, Secy.; J. B. Reiss, V. P., Ft. Wayne. Architect ready for bids. Brick, concrete and steel, comp. roof, steam heat, electric passenger elevator, steel sash.

Warehouse and Loading Platform: $15,000. 1 sty., 40x205, platform 8 ft. by 205, Hayden St. and Wabash R. R. Archt., A. K. Hofer, 506 Bass Block. Owner, Ft. Wayne Builders Supply Co., 840 Hayden St. Owner taking bids. Reinf. conc.

Store and Apartment: $25,000, 2015 Calhoun St. Owner, Mrs. Emily Blackwell. Owner just purchased and will build in the spring. Brick.

Clothing Store: (General alterations) $10,000, 804 Barr St. Owner, Brateman Bros. (men's furnishings), 806 Barr St. Plans in progress. Work will consist of a new front and general interior alterations.

Residence : 2 sty. and bas., 42x34. Archt., Pohlmeyer and Pohlmeyer, Central Bldg. Owner, Dr. J. F. Dinnen, 225 West Wayne St. Preliminary plans in progress. Press brick, frame, tile floors and wainscots, septic tank, electric pump, private water system, tank, hardwood floors, tile roof, vapor heat.

Storage Building and Store: $16,000, 2 sty. and bas., 35x86, State St. Archt., Pohlmeyer and Pohlmeyer, Central Building. Owner, Martin Foellinger, 1117 Summitt St. Start work soon. Architect builds and awards separate contracts. Press brick, stone trim, copper front, comp. roof, maple floors, furnace heat.

Residence: $20,000, 2 sty. and bas., 44x32, Old Mill Road. Archt., Pohlmeyer and Pohlmeyer, Central Bldg. Owner, George B. Buist (accountant), 1011 First National Bank Bldg. Plans in progress. Press brick, half-timber, probably vapor heat, hardwood floors, tile floors, electric motor, pumps.

Residence: $10,000, 1 sty. and bas., 50x31, Florida Drive. Archt., Pohlmeyer and Pohl-

(Continued on Page 17)

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INDIANAPOLIS

meyer, Central Bldg. Owner, P. C. Liggett, 1009 Crescent. Plans in progress. Frame, asphalt shingle roof, tile floors, furnace.

***Garage and Sales Building:** Archt., Pohlmeyer and Pohlmeyer, Central Bldg. Owner, Becker Motor Co., 201 West Jefferson. Bids in under advisement, will probably not award contracts until 60 days.

Factory Building: 2 sty. and bas. Archt., Pohlmeyer and Pohlmeyer, Central Bldg. Owner, Chalfant Can Co. Plans in progress. Brick, concrete and steel. Mature in spring.

***Residence:** $9,000. Archt., Pohlmeyer and Pohlmeyer, Central Building. Owner, Otto Hagerfeld, 1230 Home Ave. Archt. taking bids. Frame.

***Residence:** $8,000, Garrett, Ind. Archt., A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner, C. F. Lumm, Garrett, Ind. Plans in progress. Ready for bids in two weeks. Frame.

***Residence:** $8,000. Archt., A. M. Strauss, 705 Shoaff Bldg. Owner, A. J. Lehman, 310 West Berry St. Plans in progress. Bids shortly. Frame.

***Parochial School:** $10,000, Garrett, Ind. Archt., Pohlmeyer and Pohlmeyer, Ft. Wayne. Owner, Zion Evangelical Lutheran Church, Garrett, Ind. Revised plans completed, mature early spring. Brick.

***Grade School** $160,000, "Adams District School." Archt., Pohlmeyer and Pohlmeyer. Owner, Board of School Trustees, Sly E. Perry, Ft. Wayne. Plans in progress. Owner will advertise for bids in spring.

***Grade School:** (add.), $125,000, "Rolling Mill School," 8-room add. Archt., Mahurin and Mahurin, Brown-Cooper Building. Owner, Board of School Trustees, Ely E. Perry, Pres. Plans in progress. Bids in 60 days.

Undertaking Establishment: $30,000, 2 sty. & bas. Archt., J. M. E. Riedel, Noll Bldg. Owner, F. H. Scheuman and Son, 339 East Lewis St. Plans in progress. Brick.

GARY

Store Building: (4 store rooms), $30,000, 1 sty., 75x105. 5th and Virginia. Archt., L. Harry Warriner, 673 Broadway. Owner, A. F. Hodges (Senator), 609 Broadway. Owner ready for bids. Brick, stone trim, steam heat, metal ceiling, copper-set store fronts.

Apartments: (24 Apts.), $80,000. 8th and Jefferson. Archt., L. Harry Warriner, 673 Broadway. Owner, Harry Hall (builder), c/o Hall Bros., (general contractors), 679 Broadway. Plans in progress. Brick, mature this summer.

GREENCASTLE

Fraternity House: $40,000. Owner, Sigma Nu Fraternity, 209 So. College Ave. Contemplated. Owners financing, probably mature late fall. Brick.

***Sorority House:** $30,000. Archt., Fermor S. Cannon, Indianapolis. Owner, Alpha Chi Omega Sorority, Greencastle. Plans completed, rather indefinite, may mature late spring. Brick veneer.

HAMMOND

Apartment Building (14 apts.): $20,000. Logan St. Archt, MacTurner, 673 Broadway. Owner, Dr. H. W. Eastwood. Plans in progress. Brick, 2 sty. & bas.

Contracts Awarded

Church: (rem. from residence) $20,000. Owner, Jewish Bethel Congregation. General contract awarded to J. H. McClay.

Library Building: $30,000. Hoffman and Oak Sts. Owner, Hammond Public Library. General contract let to J. H. McClay. Brick.

***Hospital** (add.) $300,000., Archt, D. X. Murphy and Son, Louisville, Ky. Owner, St. Margaret's Hospital, Douglass St., Hammond. Bids close March 12. Rufus Danner and Co., and J. H. McClay, both of Hammond, are figuring.

Church: $25,000, Harrison and Cleveland Sts. Owner, Monroe Street M. E. Church. Owner builds by day labor. J. Wesley Reed has charge of construction. Brick.

LAFAYETTE

Stadium: $130,000, "Ross-Ade Recreational Field." Archt. and engineer, The Osborn Engineering Co., 740 Engineers Building, Cleveland, Ohio. Owner, The Ross-Ade Foundation, Bd. of Directors, David Ross in charge, Lafayette. Plans in progress. Concrete.

Lodge Building: $200,000, South Bend, Ind. Archt., Nicol, Scholer and Hoffman, Lafayette, Ind. Owner, Eagles Lodge, South Bend. Plans in progress.

***Lodge Building:** South Bend, Ind. Archt., Nicol, Scholer and Hoffman, Lafayette. Owner, Knights of Columbus Building Co., 407 Union Trust Bldg., South Bend. Bids extended to March 8th. The following are figuring general contract, Henry Vanderhorst, Kalamazoo, Mich.; Fleisher Constr. Co., Milwaukee; Thos. Hickey, Christian Constr. Co., Ralph Sollitt; Sack & Marger, Kuehn-Jordan Co.; Smoger Lumber Co., and Hay-Weaver Co., all of South Bend.

Hotel Building: $450,000, 5 sty. & bas., 132x209, Niles, Mich. Archt., Nicol, Scholer and Hoffman, Lafayette. Owner, Niles Hotel Corp., Niles, Mich. Plans completed. Ready for bids March 15th.

Residence: $10,000. Owner, Chas. Zeigler, 801 Brown St. Archt., Boonstra and Dixon, Wallace Block. Plans completed. Owner will build by day labor. Frame.

MONTICELLO

Grade School Building: Thornhope, Ind., Van Buren Township, Pulaski County. Archt., Samuel Young, Monticello, Ind. Owner, D. A. Skillen, trustee, Star City, Ind. Brick, steel, hollow tile, fireproof stairs and corridor floors, slate treads, slate blackboards, built-up asphalt roofing, Redford stone, steam heat, toilet rooms, flush toilets, private water supply, drinking fountains, electrical generator, bell system and wiring. Will contain 3 rooms, community room, gymnasium and machinery room. Plans in progress. The architect is also preparing plans for an addition to the high school building, Star City, for the same trustee. Will contain an assembly room and gymnasium. Brick, holow tile, Bedford stone, built-up asphalt roof, steam heat, toilets and showers, cost of both buildings will be $48,000. Plans in progress.

Residence: $6,500. Owner, Frank Poncebaker, Monticello. Archt., Samuel Young, Monticello. Plans in progress. Brick veneer, water supply system, furnace heat, hardwood floors and finish.

Contracts Awarded

Consolidated School: $33,200, Madison School Township, Carroll County, Bringhurst, Indiana.

(Continued on page 19)

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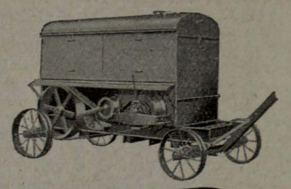

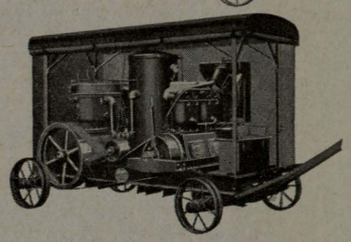

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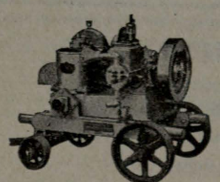
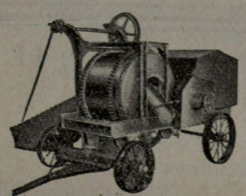


No. 4 C. H. & E. Bilge Pump



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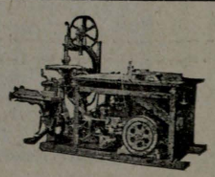
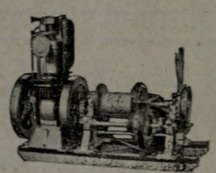


No. 6 C. H. & E. Saw Rig



No. 3 C. H. & E. Hoist

Archt., Samuel Young, Monticello. Owner, Perry Rule, trustee, Delphi, Ind. General contract awarded to Sullivan and Downham Co., Camden, Ind. The electrical work (including generator, wiring, fixtures and bell system) let to Daggy and Mills, Flora, Ind. Start work soon, 4 class rooms, boy's vocational room, girl's vocational, community room, boiler and fuel rooms, machinery room, toilet room, library room and trustee's room. Face brick, hollow tile, steel, built-up asphalt roof, fireproof stairs, slate treads, fireproof corridor floors, steam heat, direct-indirect ventilation.

***Township Grade School:** $38,000, Newton Township, Jasper County, Ind. Archt., Samuel Young, Monticello, Ind. Owner, Marion Freeland, trustee, Rensselaer, Ind. General contractor, L. E. Wickersham, Logansport, Ind. Heating, plumbing, ventilating and water supply let to Dowling and Monroe, Kentland, Ind. Electrical work let to Louis Adams, Monticello. Foundation in.

***Township School:** $15,000, Walker Township, Jasper County, Indiana. Archt., Samuel Young, Monticello, Ind. Owner, William Middlecamp, Trustee, Kniman, Ind. General Contractor, D. Dykema, Thayer, Indiana. Heating, plumbing and wiring all let to general contractor. Frame, 3 rooms, water supply, furnace heat. Excavating.

MUNCIE

Storage and Stock Sheds: Owner, Hind-Dauche Paper Co. Contemplated. Brick.

Contracts Awarded

***School:** (Consolidated high and grade), $79,000. Harrison Township, Delaware County. Archt., Houck and Smenner, 123½ West Main St., Muncie, Ind. Owner, J. W. Black, Trustee, Gaston, Ind. General contract awarded to L. W. Kimmel, Poneto, Ind. Heating and plumbing let to Tibbetts Plumbing and Heating Co., Union City, Ind. Electric work let to R. F. Fowler Electric Co., Frankfort, Ind. Start work soon. Brick.

TERRE HAUTE

Country Club (Fire rebuild): $50,000. Archt., A. G. Belden Co. Owner, Terre Haute Country Club. Architect just selected.

***Offices and Stores:** $80,000, "Chancecleer Building." Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, The Deming Land Co., L. E. Waterman, Pres. Low bidder on general contract, Green and Pickel Constr. Co., Rea Building.

***Residence:** $15,000. Archt., Johnson, Miller Miller and Yeager. Owner, Earl Shagley, 708 Terre Haute Trust Bldg. Low bidder on general contract, Roehm Bros., 50 No. 5th St.

***Duplex** (rem. from residence), $12,000. Archt Shourds-Stoner Co. Owner, Elmer Levering, 607 So. Center St. Contract let to Blackford & Son, R. R. "E."; heating and plumbing to O'Laughlin Bros., 541 No. 7th. Frame.

***Swimming Pool:** $80,000, 192x128, "Fairbanks Park." Owner, City of Terre Haute, Board of Park Commrs. Contractor, North-Raffin Constr. Co. Start work soon. Concrete.

***Apartment:** $65,000, Champaign, Ills. Owner, Hawthorne Building Corp., c/o Glenn W. North Co., Champaign, Ill. General contractor, North-Raffin Co., Terre Haute. Excavating. Brick.

VINCENNES

Gymnasium and Community Building: $20,000. 1 sty., 40x100. Edwardsport, Ind. Archt., Sutton and Routt, Vincennes. Owner, Indiana Power Co., H. T. Princhard, Pres., Vincennes. Plans in progress. Brick, comp roof, steam heat, metal lockers, will contain gymnasium, bowling alleys, etc.

***Grade School:** $36,000, 2 sty. and bas., (addition and remodeling), Bloomfield, Ind. Owner, Board of School Trustees, W. V. Moffett, Pres., Bloomfield, Ind.. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes. Owner receiving bids to close March 15th at 2 p. m. at W. N. Moffett's office. Brick, stone trim, asphalt shingle roof, steam heat (direct-indirect), new plumbing, electric wiring, steel sash.

MISCELLANEOUS CITIES

Danville: Gymnasium, $25,000, 1 sty. 80x120. Owner, Central Normal College, Danville, have voted to build a gymnasium this spring. Brick.

***Decatur:** Catholic High School, $250,000, 2 sty. and bas., 127x175. Archt., Herman Gaul, 111 West Washington St., Chicago, Ill. Owner, St. Mary's Roman Catholic Church, Decatur, Ind Revised plans completed on superstructure. Owner ready for bids shortly. Foundation was put in last fall. Brick, stone trim, comp. roof, steam heat, 15 classrooms, domestic science and manual training depts., auditorium, gymnasium, kitchen, cafeteria, lecture room, assembly room. stage.

***Goshen:** Masonic Temple, $75,000, (rem. from old Geo. W. Hay residence). Owner, Goshen Masonic Temple Association. Mature Spring. Brick additions and general remodeling.

Goshen: Hospital (15 rooms) addition, $30,000. Owner, Goshen Hospital. The general contract was awarded to the G. E. Miller & Son Construction Company of Stroh, for $20,890; Daniels Riggle, of Goshen, the plumbing and heating contract for $4,927.19, and Kenneth Swaine, of Bristol, the electrical contract for $715.

Huntingburg: Parsonage, $8,000. Owner, Salem Evangelical Church. Plans in progress. Start work soon as the weather permits. Frame. Seven rooms.

***Kokomo:** Church (alt. and add.) Archt.,

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Thos. R. McGaw, Citizens Bank Bldg. Owner, First Presbyterian Church, Rev. Allen H. Drake, 317 West Walnut St. Plans in progress. Work will consist of new concrete foundation, rem. of basement into social rooms, kitchen, dining room, new steam hearting plant, plumbing, wiring, and painting.

***Laport:** Residence and Garage, $50,000, 2 sty. & bas., 65x37, Indiana and South. Archt., Arthur C. Stiegley, 2546 East 73d St., Laporte Owner, A. G. Tamlin, Laporte. Bids in under advisement will not award contract for 30 days. The following Laporte contractors figured general contract: Griewank Bros., Theo Larson, Cook Bros., Sam Lambert, Clifford Goss., all of Laporte. Brick veneer and frame.

Marion: Church, Dormitory and Mess Hall, (3 buildings), new state camp ground of the Methodist Protestant Church, 3 miles east of Marion. Owner, Methodist Protestant Church. Taking bids.

***Mishawaka:** Bank Building, $300,000. Archt., Hutchins and French, Boston, Mass. Owner, First National Bank and First National Trust Co., Mishawaka, Ind. General contract awarded to Fleischer Construction Co., Minneapolis, Minn. Stone, brick, concrete and steel.

***New Harmony:** Gymnasium, $30,000, 1 sty., 70x100. Archt. Harry E. Boyle and Co., Evansville. Owner, Board of School Trustees, Geo. Taylor, Secy. Plans completed. Owner will advertise for bids in 10 days. Brick.

North Judson: Factory., Nineteen acres of land have been purchased at North Judson as a site for the erection of buildings for the North Judson Car and Equipment Company. Albert M. Oliver of Oak Park, Ill., is president and general manager of the corporation. Buildings for the plant are to be started at once.

***Somerville:** Grade school (alt. and add.) $15,000. Archt., Anderson and Berendes, Evansville, Ind. Owner, Edgar Beatty, Trustee, Somerville. Will adv. for bids in 2 weeks. Brick veneer. 1 sty., 36x69.

***Valparaiso:** School, $50,000. Archt., Herbert Erickson, Gary, Ind. Owner, Board of School Trustees, Mittle M. Stoner, Sec., Valparaiso, Ind. Owner receiving bids to close March 18th at 7 p. m. (See legal advertising in this issue.)

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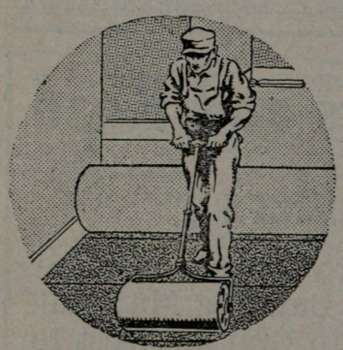

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Sealed Proposals

An advertisement for sealed proposals inserted in these columns places the proposition before the entire Indiana Construction Interests, affording a publicity in contracting and material supply circles from one end of the State to the other, publicity obtainable from no other single publication published in or entering the Indiana field. Copy should reach us, at the latest, Wednesday of the week of publication.

AUDITORIUM AND SCHOOL BUILDING NOTICE TO BIDDERS

Bids will be received by the Board of Trustees for the Indiana State Sanatorium, Rockville, Ind., at the office of Herbert Foltz, Architect, 129 E. Market Street, Indianapolis, Ind., until 10 o'clock a. m., Thursday, March 20, 1924, for the construction of and the steam heating, electric work and plumbing in an Auditorium and School Building to be erected on the Institution grounds near Rockville, Indiana.

Drawings and specifications will be on file on and after Tuesday, March 4, 1924, in the office of the Superintendent of said Institution at Rockville, and releases will be made to bidders from the office of the Architect in Indianapolis on and after said date.

Proposals shall be made according to the form attached to the specifications and each shall be delivered in a sealed envelope addressed to the president of the Board of Trustees, care Herbert Foltz, Architect, marked Proposal, bearing the title of the work and the name of the bidder.

Proposals will be considered on each branch of work or on any combination of branches.

Each proposal must be accompanied by a certified check payable to the Board of Trustees in a sum equal to three per cent of the amount of the proposal, in accordance with conditions included in the proposal form, which check shall be forfeited in case of failure of any bidder to enter into a contract and furnish a satisfactory bond within eight (8) days after notification of the acceptance of his proposal.

The Board of Trustees is not obligated to accept the lowest or any other bid submitted but reserves the right to reject any or all proposals and to defer such acceptance or rejection for a period not to exceed eight (8) days.

A deposit of ten dollars ($10.00) will be required of prospective bidders for each set of drawings and specifications taken from the Architect's office, which amount will be returned in full in case the following two conditoins are complied with, viz: (1) The return of drawings and specifiatoins to the Architect within seven (7) days from the date of their release, and (2) the delivery to the Board of Trustees of a bona-fide bid at the time and place fixed for receiving bids. Should the bidder fail in the observance of either of these conditions, he shall be entitled to a refund of five dollars ($5.00); should he fail in the observance of both conditions, he shall forfeit the full amount of his deposit.

By order of the Board of Trustees,
CLEMENT E. KELLEY, Pres.
March 1, 1924.

SCHOOL HOUSE NOTICE TO CONTRACTORS

Notice is hereby given that sealed bids will be received up to 1:30 o'clock p. m., on Friday, the 14th day of March, 1924, at the Office of the Board of Trustees of the Schol Town of Orleans, Orange County, Indiana, the same being in the said town, for the remodeling of the Old Grade Building and the construction of a Gymnasium Addition to the High School Building. The improvements will also include the customary heating and ventilating apparatus and the installation of a Sanitary Flushing Closet System for each building. Full details, prints and plans and specifications for all such work are on file at the office of the undersigned Schol Board and at State Board of Accounts, where the same are open to the inspection of all persons interested. The same are also on file for bidders at the office of Allen & Garriott, Architects and Engineers, 401 Lombard Building, Indianapolis, Indiana.

For convenience, the plans and specifications are issued under two heads, viz: One for General Construction, and one for Heating, Plumbing and Electric Wiring.

For each set requested a deposit check of $25.00, made payable to the Architects in charge, will be required for the safe return of said plans and specifications.

All bidders will be required to file their bids on forms required by the Indiana State Board of Accounts, and to accompany such bids with proper affidavits.

Each bidder will be required to deposit with his bid a certified check in an amount of not less than 3 per cent of his bid, payable to the Board of Trustees of said School Town of Orleans conditioned to secure the entering into of a proper contract and the giving of a proper and sufficient bond by such bidder in the event that he be awarded such contract.

The successful bidder will be required to enter into a contract in a form and with surety acceptable to the Board, requiring the completion of such work within a time to the satisfaction of said Board, in no event to be later than August 15, 1924.

The estimated cost of such addition is $40,000.

The right is reserved to reject any and all bids.

Dated at Orleans, Indiana, this 20th day of February, 1924.

SCHOOL TOWN OF ORLEANS,
By RALPH M. JENKINS, Pres.,
WM. JONES, Sec'y,
JAS. L. HOLLOWELL, Treas.,
CHAS. B. TEGARDEN, Trustee.
Board of School Trustees.
March 1st, 1924.

SCHOOL BUILDING NOTICE TO CONTRACTORS

Notice is hereby given, that sealed bids will be received up to 7:00 o'clock p. m., on Tuesday, the 18th day of March, 1924, at the office of the Board of Education of the School City of Valparaiso, Porter County, Indiana, the same being in the School Building in said city for the construction of a ward school building. Full details, prints, plans and specifications for all such work are on file at the office of the undersigned, where the same are open to the inspection of all persons interested. The same are also on file at the office of Herbert Erickson, Gary, Indiana. Bids will be received on the general construction, also separately on plumbing, heating and ventilating, wiring and heat regulation.

All bidders will be required to file their bids on forms required by the Indiana State Board of Accounts, and to accompany such bids with proper affidavits.

Each bidder will be required to deposit with his bid a certified check in an amount of not less than two (2) per cent of his bid, payable to the Board of Education of such School City of Valparaiso, conditioned to secure the entering into of a proper contract and the giving of proper and sufficient surety bond by such bidder in the event that he be awarded such contract.

The successful bidder will be required to enter into a contract in a form and with surety acceptable to the Board, requiring the completion of such work within a time to the satisfaction of such Board, in no event to be later than August 15, 1924.

The estimated cost of such School Building is $50,000.00. The right is reserved to reject any and all bids.

Dated at Valparaiso, Indiana, this 19th day of February, 1924.

School City of Valparaiso,
M. J. DRAPIER, Pres.,
MITTIE M. STONER, Sec.,
A. A. Hughart, Treas.
March 1st-8th, 1924.

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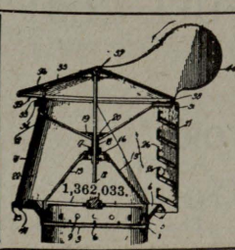

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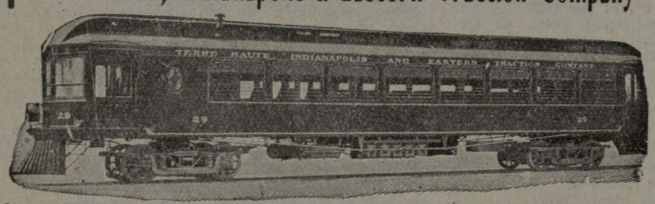

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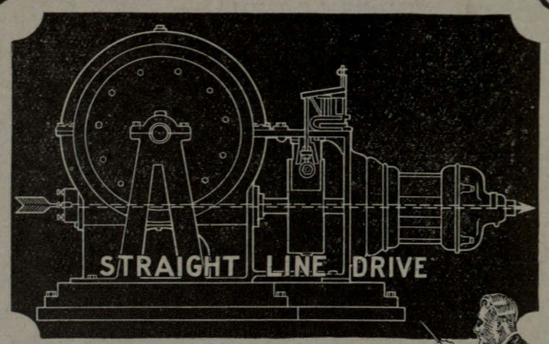

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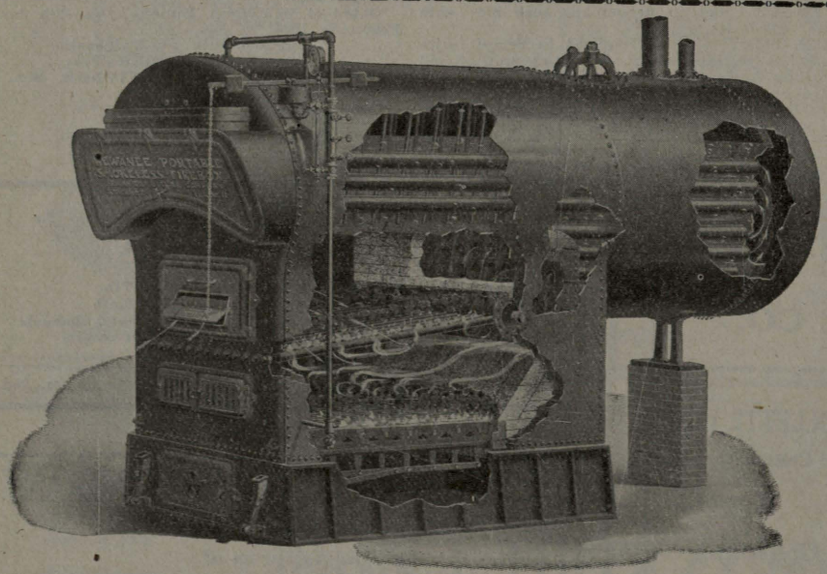

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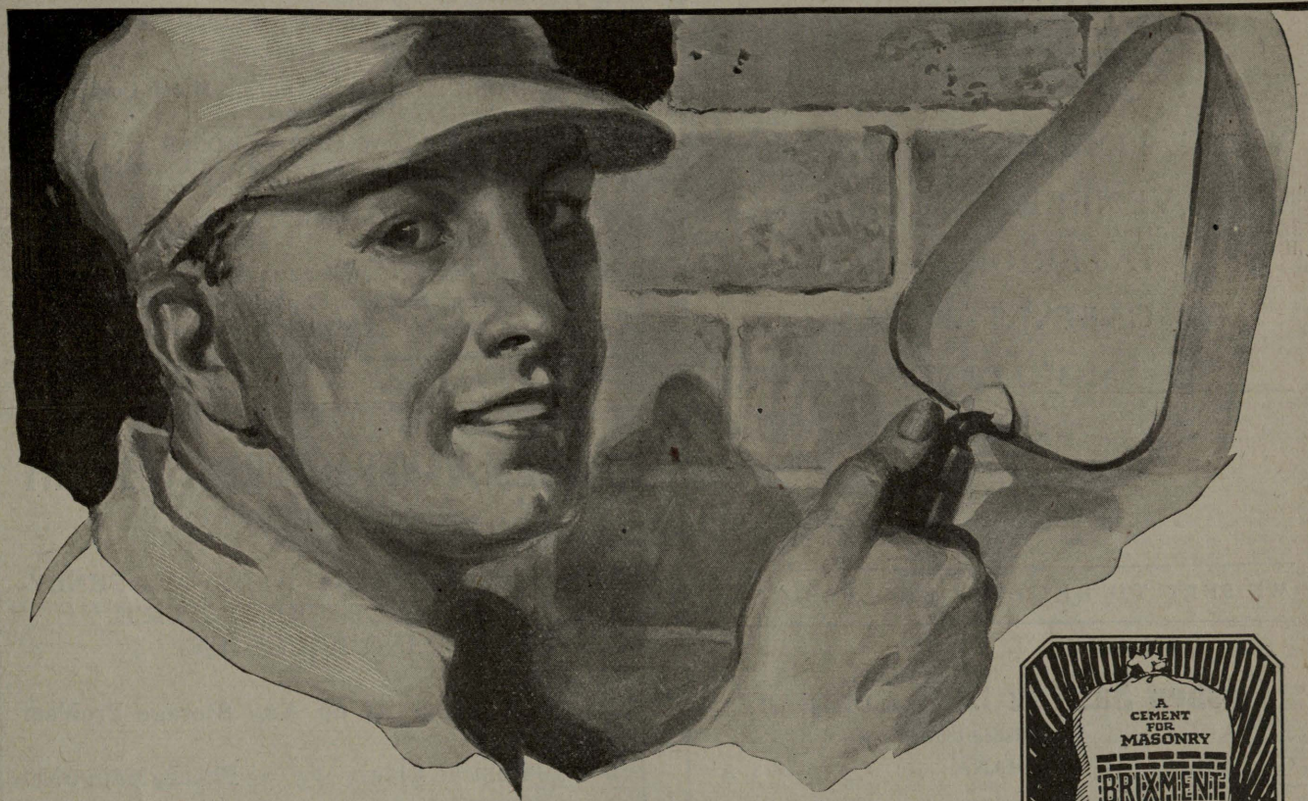

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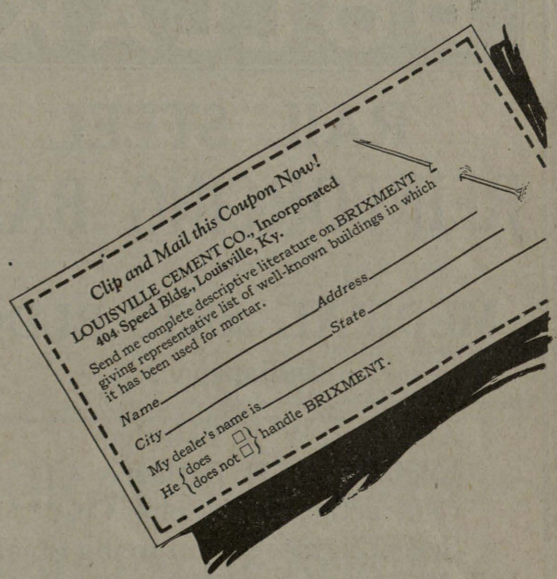

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FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

VOL. V — INDIANAPOLIS, INDIANA, MARCH 8, 1924 — No. 49

INDIANA CONSTRUCTION RECORDER
Published Every Saturday

DONALD CAMPBELL.....Publisher
LEIGH FELTON.....News Manager
JOHN H. OWENS.....Field Manager

312 E. Market Street
Indianapolis, Ind.

PHONE—MAIN 5673

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Entered as second class matter August 29, 1919, at the Post Office at Indianapolis, Indiana, under the Act of March 3, 1879.

News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Apaprtment Building, 8 sty. and bas., $500,000, 13th and Pennsylvania. Archt., William K. Eldridge, Medical Arts Building. Owner and builder, The E. G. Spink Co., Medical Arts Bldg. Owner ready for bids on materials. Brick, fireproof construction.

Apartment Building: $500,000, 8 sty. and bas. annex to Penn Arts Apartment, 16th and Penn. Archt., William K. Eldridge, Medical Arts Bldg. Owner and builder, The E. G. Spink Co., Medical Arts Bldg. Owner ready for bids on material. Brick, fireproof construction.

Apartment Bldg. (40 Apts.) $125,000, 1309 No. Pennsylvania St. Archt. and general contractor, Lynn B. Millikan Co., 501 North Delaware St. Owner, The Prinscilla Realty Co., Inc., W. E. Van Landingham, c/o Lynn B. Millikan Co., J. J. Kiser, c/o Meyer-Kiser Bank, and Ferd Meyer, c/o Meyer-Kiser Bank. Plans in progress. Start work in two weeks. Brick, fireproof construction, comp. roof, steam heat, tile floors, incinerator, ranges, refrigerators, In-a-Door beds, laundry equipment.

Apartment Building (18 apts.), 3 sty. and bas., No. Meridian St. Archt., George and Mac Lucas, 1153 Consolidated Bldg. Owner, H. L. Moody, 3370 College Ave. Preliminary plans in progress. Brick, comp roof, steam heat, incinerator, ranges, refrigerators, In-a-Door beds, tile baths.

Apartment Building (4 Apts.), 2 sty. and bas., 17th and Central. Private plans. Owner, name withheld. General contractors, Conder and Culbertson, 623 No. Noble St. Plans in progress. Brick.

***School Building:** $73,000, District No. 10, High School Road and Morris St. Road, Wayne Twp., Marion county. Archt., Charles H. Byfield, 923 Peoples Bank Bldg., Indianapolis. Owner, Vestal C. Davis, Indianapolis, Rural Route "C". Owner taking bids at the high school Bldg., Ben Davis, Ind., until March 22nd at 10:00 a. m. Brick.

***School Building:** $52,000, District No. 8, Rockville Road, Garden City, Wayne Twp., Marion county, Ind. Archt., Chas. H. Byfield, 923 Peoples Bank Bldg., Indianapolis. Owner, Vestal C. Davis, trustee, Indianapolis, Rural Route "C." Owner taking bids at the High School Building, Ben Davis, Ind. Bids close March 22nd at 10:00 A. M. Brick.

Church: $75,000, 1223 Corbett St., Cincinnati, O. Archt., W. H. Garns, 818 Fletcher Trust Bldg., Indianapolis. Owner, Mount Lookout Methodist Protestant Church, Rev. T. LeRoy Hopper, pastor, 1223 Corbett St., Cincinnati, Ohio. Preliminary plans in progress. Brick, stone trim.

Church: (Sunday school), $50,000, Jeffersonville, Ind. Archt., W. H. Garns, 818 Fletcher Trust Bldg., Indianapolis. Owner, Wall Street Methodist-Episcopal Church, Rev. J. D. Scull, pastor; Homer Frank, Chmn. Bldg. Comm., Citizens Bank Bldg., Jeffersonville. Plans in progress. Brick, stone trim.

Township School: $50,000, near Bedford, Ind., Shawswick Township, Lawrence county. Archt., The Elmer E. Dunlap Co., 1050 No. Delaware St., Indianapolis. Owner, Roy Parham, trustee, Bedford, Ind. Preliminary plans in progress. Bids this spring. Brick.

***Factory and Sales Building:** $25,000. Archt., Edward D. Pierre, 1133 Hume-Mansur Bldg. Owner, The H. T. Electric Co., 612 N. Capitol. Archt. taking bids to close March 15th. Brick, concrete and steel, steel sash, comp. roof.

Laundry Building: (addition to power house), West Baden, Ind., $15,000, 1 sty., 21x40. Archt. and Engineer, Chas. Brossman, 1503 Merchants Bank Bldg., Indianapolis. Owner, Homestead Hotel Co., Perry McCart in charge. Plans completed. George T. Gilbert (architect's supt.), c/o Homestead Hotel, will be in charge of construction. Start work soon. Brick, steel sash, comp. roof. Owner will buy equipment and motors.

***Church:** $48,000, Lawrenceville, Ill. Archt., A. A. Honeywell, 413 Penway Bldg., Indianapolis. Owner, Christian Church, C. J. Crymbacher in charge, Lawrenceville, Ill. Archt. revising plans. New bids soon. Brick, terra cotta, stucco, 1 sty. and bas, 49x82.

***Church:** $125,000, Dayton, Ohio. Archt., A. A. Honeywell, 413 Penway Bldg., Indianapolis. Owner, Patterson Memorial Church, Rev. D. J. Good, pastor, 216 Lowes Ave., Dayton. Project temporarily held inabeyance.

Library (rem.): $17,000. Private plans. Owner, Board of School Trustees, Richard O. Johnson, business director, 150 No. Meridian. Owner taking bids to close March 20th at 11:00 a. m. on the following: One level of steel block stacks, together with one mezzanine floor of steel construction, with marble flooring, stairways, with necessary railings both for stairs and balcony, all electrical work with conduits, outlets, switches, fixtures, bulbs and hangers necessary for properly lighting the new floor level of stacks in the same manner as the second level of the stack is no wlighted.

***Auditorium and School Building:** "Indiana State Sanatorium," near Rockville, Ind. Archt., Herbert Foltz, J. F. Wild Building, Indianapolis. Owner, Board of Trustees for the Indiana State Sanatorium, Clement E. Kelley, Pres., Rockville. Bids will be received by the Board of Trustees, at the office of the architect at Indianapolis until Thursday, March 20th at 10 a. m. (See legal advertising in this issue.) Brick.

***Grade School** (rem.) **& High School** (gymnasium): $40,000, Orleans, Ind. Archt., Allen and Garriott, 401 Lombard Bldg., Indianapolis. Owner, School Town of Orleans, Ralph M. Jenkins, Pres.; Chas. B. Tegarden, trustee, Orleans, Ind. Owner taking bids to close March 14th at 1:30 P. M. (See legal advertising in this issue.)

Contracts Awarded

***Colony Building:** $48,000, Butlerville, Ind. Archt., Herbert Foltz, J. F. Wild Bldg., Indianaoplis. Owner, Board of Trustees, Indiana Farm Colony for the Feeble Minded, W. P. Keller, Pres., Butlerville. General contract awarded to E. A. Carson, Logansport, Ind.; heating and plumbing to Harry Hicks, North Vernon, Ind.; wiring not let.

***Swimming Pool:** $94,000, "Brookside Park." Owner, Board of Park Commrs., City Hall. General contract let to Scott Construction Co., 906 Lemcke Bldg.

***Swimming Pool:** $87,000, "Rhodius Park." Owner, Board of Park Commissioners, City Hall. General contract let to E. M. Smith, c/o Indiana Concrete Pipe Co.

***Apartment Building:** $85,000, 3620 No. Meridian. Owner, Jaquline Realty Co., O. B. Ent, Secy., c/o State Construction Co. General contractor, State Construction Co. Excavated. Brk.

***Factory:** $80,000, 13th and Senate. Archt., Rubush and Hunter. Owner, Indianapolis Glove

(Continued on Page 17)

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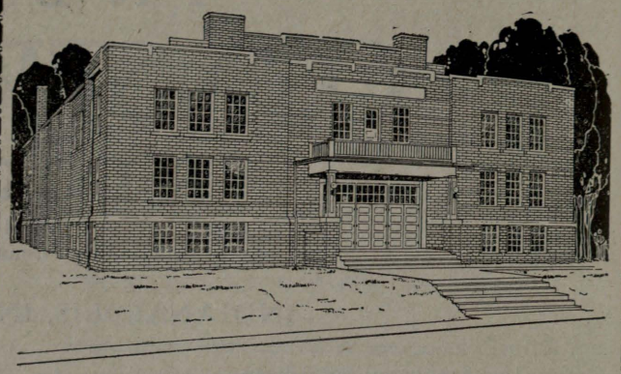

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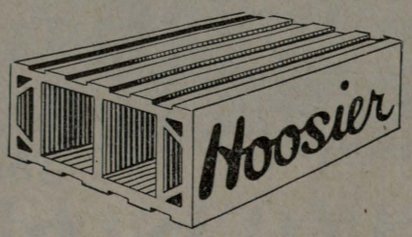

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REGIONAL MEETING AT VINCENNES TO HAVE HISTORIC TOUCH

Treat in Store for State Architects April 12

There is a matter Indiana architects don't want to forget, the next regional meeting of the society. This event is to be held at Vincennes Saturday, April 12, just a little over a month distant.

These meetings have developed from an experiment into a permanent part of the I. S. of A., have welded the architectural profession of the state more closely together than any other one agency employed by the organization, and have otherwise proved of inestimable value to the architects in many ways.

It is the first time Vincennes has entertained the architects and the members of the profession there are contemplating showing visitors a good time. Old Vincennes is rich in historic interest and a visit there should prove most enjoyable.

Just remember the date and prepare to visit the old frontier city which played such a prominent part in the pioneer days.

ARCHITECTURAL STUDY TOUR OF EUROPE OFFERS MANY ADVANTAGES

To Extend from June 21 to August 30

An announcement has just been received by the Indiana Society of Architects that should appeal to any of the members of the architectural profession of the state who may have in mind an extensive vacation trip the coming summer. The information at hand deals with the Arts Tour of 1924 under the auspices of the Institute of International Education.

This Arts Tour covers the interesting centers of the various sections of Europe and offers a choice between four overlapping courses, with emphasis on Architecture and Interior Decoration, on Painting, on Landscape Architecture, or on History, respectively. Local programs will be carried out for each course or section separately, in groups of not more than thirty members each. The Arts Tour will move as a whole, however, in travel from place to place.

The scheme of organization—that of a large group divided into sections on the basis of the congeniality and common educational interests of their members—combines the advantages of large-group and of small-group travel. It retains the advantages which a large group enjoys in having an adequate faculty of instructors who are authorities in their several subjects, in permitting special arrangements for the greater convenience or enjoyment of the group (such as the reservation of private cars or even trains for rail travel), in affording each member a wider field from which to choose close associates, and in permitting great freedom of individual action. It shares with the small group the advantages of ease, intimacy, and common interest in local plans.

Each of the sections will emphasize a specified subject, and will at the same time include in its program all other objects of outstanding importance in each city visited. In Rome, for instance, the program of every section will include such objects of universal interest as the Forum, St. Peter's, the Sistine Chapel, the Colosseum, the Palatine, the Pantheon, and so on. But to the general program will be added special programs appropriate to each section: for the architectural section, studies of the composition and decoration of important Renaissance palaces and Papal churches; for the students of painting, the Vatican galleries, the sculptures in the Capitoline Museum, and the paintings in the Borghese Gallery; and for the students of landscape architecture, the Roman villas and the villas at Tivoli and Frascati.

The architectural section will be under the personal guidance and attention of Professor Albert C. Phelps, Cornel University, who for many years has been at the head of the Department of the History of Architecture in the College of Architecture at Cornell and knows intimately that which is most vital to the interest and use of architects during such a tour.

Secretary Merritt Harrison had the good fortune to accompany Professor Phelps on just such a trip some years back, visiting England, France, Greece, Italy, Scotland and Switzerland, and advances the assurance that such a journey under such tutelage as proposed offers a wonderful opportunity for the study of architecture not only for the architectural student but the practicing architect as well.

Departure from New York is scheduled for June 21 with return to the home port August 30.

Anyone interested can secure detailed information by writing International Students' Tours, 405 Times Building, New York.

FURTHER EFFORT TOWARD ELIMINATION OF WASTE AND ALSO STANDARDIZATION

Architects, Engineers and Manufacturers to Discuss Tanks at Solicitation of United States Department of Commerce

Manufacturers of tanks, and manufacturers of equipment in which tanks are used, have been invited to meet in a series of conferences under the auspices of the Division of Simplified Practice on March 11, 12, 13 and 14 looking to the elimination of seldom-used sizes and varieties of tanks. More than 150 manufacturing representatives from twenty-four states have been invited, as well as delegates from the National Board of Fire Underwriters, American Institute of Architects, American Society of Sanitary Engineering and other technical groups and from fire departments of a number of leading cities. Distributors and consumers will be present.

The conferences will deal with hot water storage tanks, cold water storage tanks, pneumatic tanks, gasoline underground storage tanks, distillate and fuel oil storage tanks, and air receivers.

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Geo. L. Miller_____President__

Office, 411 Sycamore St.

CITY COUNCIL ADOPTS NEW BUILDING CODE

New Measure Universally Meets With Approval of Citizens

After seven months of preparation and revision, the proposed new city building code was adopted by the city council Monday night of this week. It has been submitted to Mayor Elmendorf for his signature and will become effective within thirty days after it has received his approval.

The adoption of the code, which was prepared by Building Inspector Ed Kerth, will advance Evansville from class 3 to class 2 in fire insurance rates 8.6 per cent from the present rate. Underwriters five years ago promised to rerate the city as soon as certain conditions had been complied with, the last of which is the adoption of the new code. New assurances of a rerating were given after the code had passed at the first reading and underwriters from two or three prominent companies were at the meeting Monday to recommend the passage of the code and again promise a rerating.

The new code, quite a volume, covers every angle of construction, fixes fireproof building zones, defines types and uses of building to be erected within certain areas and removes the building department from the board of public works to the jurisdiction of the board of public safety. Recommendations that the code be adopted were filed by practically all of the trades unions and by the Chamber of Commerce committee appointed several weeks ago to make a study of its clauses.

The extending of the fireproof building zone was one of the principal changes made at the second reading. The fire zone section, within which nothing but fireproof buildings may be erected, has been greatly extended over the previous fire zone district and will materially reduce the fire hazard of the businss district of the city.

CHIPS AND SHAVINGS

On a bid of $15,000 John Wilkins, building contractor, was awarded the general contract for the erection of the new home for Arthur Kaiser, Kentucky and Taylor avenues.

Construction work on the new Lodge Avenue school, Green River road and Lodge avenue, will be started about March 15 by the Tri-State Contracting Corporation, to which company the contract was awarded on its bid of $26,486.

J. Bippus and Son, building contractors, started construction work last week on a five-room frame bungalow house for J. E. Teague, 210 East Louisiana street.

The old buildings at Second and Vine streets on the site of the proposed Y. W. C. A. new home have been taken over by the association. Preparations are being made for razing the old structures. Working drawings for the new building are progressing steadily at the office of Thompson and Geary, New York archi-

FT. WAYNE

BUILDERS' EXCHANGE
Member State A. B. C.

Max Irmscher _____President
Geo. Schack _____Secretary
825 Calhoun St.

Phone 2001

LARGE APARTMENT PROJECT TO BE STARTED AT ONCE

To Cost $300,000

Construction of what is heralded to be the finest apartment building in Fort Wayne will begin within two weeks at Union and Berry streets, according to the directors of the Apartment Building Company.

The structure is to be three-story brick, strictly modern throughout and a unique feature of the plans is that all apartments will face Berry or Union streets. None will face on an alley or a rear side. Forty-five two, three, four and five-room apartments will comprise the rooms of the building. The Tudor-Gothic style of architecture is to be followed. A. M. Strauss is the architect in charge.

RENEWED BUILDING ACTIVITY DEVELOPS AT FT. WAYNE

February Permits Show Big Gains in Issuance and Valuation

Other cities may have their building troubles but Ft. Wayne is going right along erecting new structures. In substantiation of that assertion attention is called to the February statistics just issued by the city building inspection department that shows a decided gain over the volume of business put out during the corresponding period in 1923. Also the past month far outdistanced January this year scoring heavily.

Last year when Ft. Wayne ran up the greatest building record in her history February just showed a moderate advance over the January business, but this year the increase is most impressive amounting to over a half a million dollars and has sounded a new note of encouragement to the local building fraternity. The total estimated valuation of new construction work for which permits were issued last month amounted to almost the entire valuation for both the months of January and February 1923.

Comparative figures show 36 more permits issued last month than during the same period a year ago while the gain in the amount of money involved was 72.3%.

These are the official figures of the city building inspector:

	Per.	Est. Val.
February, 1924_____	98	$733,450
February, 1923_____	62	425,550
Gain February, 1924___	36	$307,900

BIG CONSTRUCTION EXPANSION PROGRAM OF LOCAL COLLEGE GETS UNDER WAY

Active Operations Begun the Past Week

Ground was broken at ceremonies Sunday afternoon as the first step in the building program which calls for the enlargement and expansion of the facilities of Concordia College at a cost of $375,000. Active construction work began Monday, March 3, under the supervision of Max Irmscher & Sons, general contractors.

In the new dormitory to be erected as the first step in the building program, accommodation for 100 students will be provided. The structure will be of pressed brick. The heating and plumbing contract has been let to the Schwegman-Witte Company. Louis Gerke has the electrical contract. J. M. E. Riedel, architect, drew the plans for the building.

BUILDING PERMITS

To Fred Keller, for residence at 1209 Oakdale drive at cost of $5,500; to F. G. Mayer, for residence at 460 East Wildwood at cost of $5,000; to Joseph Bundy, for residence at Oxford and Smith at cost of $4,000, and for residence at Rockhill and Washington at cost of $8,000.

Paul Koehler, residence, Sherman street, cost $6,000.

David A. Arnold, residence, 2422 South Anthony boulevard, cost $4,800.

To Rump-Kintz company for a residence at 4120 Indiana avenue at cost of $9,000; to J. H. O'Bryan; The Home Realty company, residence at 1318 Home avenue at cost of $6,000.

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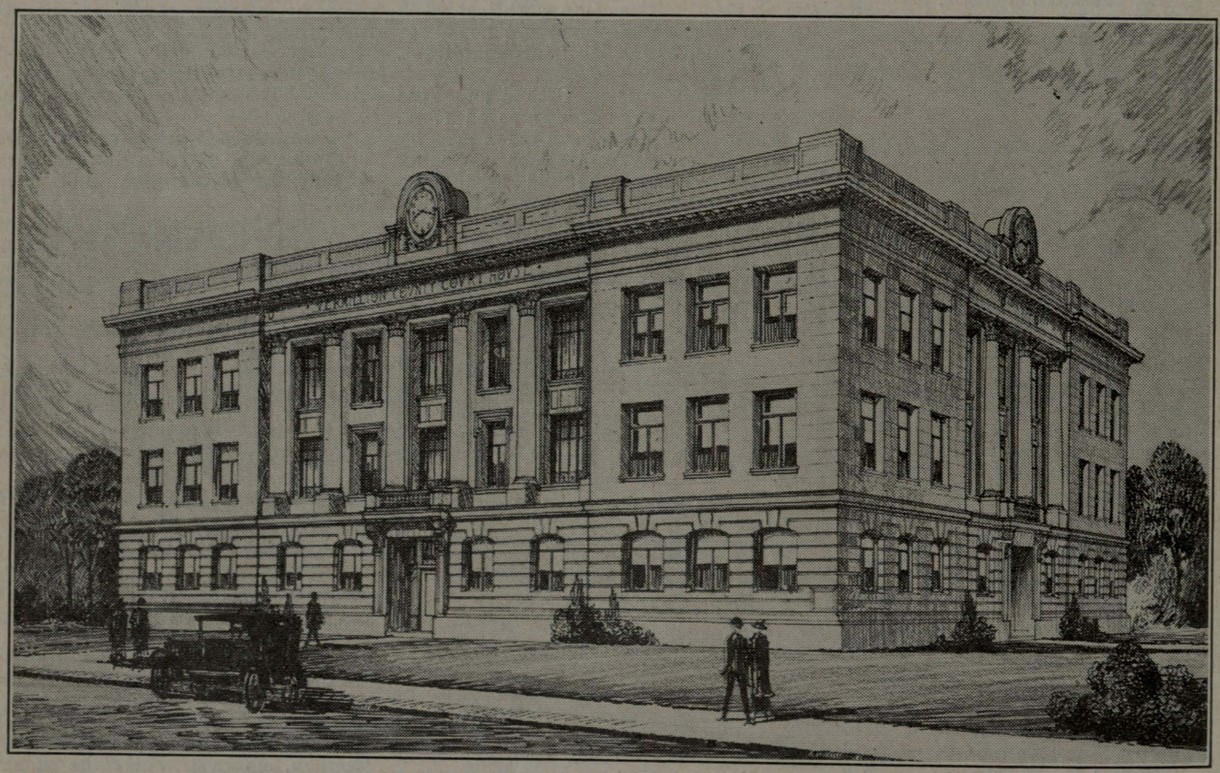

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INDIANAPOLIS

Building Contractors' Association
Member State A. B. C.

W. M. Carper ---------- President
C. C. Pierson ---------- Secretary
320 Peoples Bank Building

MEETINGS

Executive Committee meets second Tuesday each month.

Painter Contractors meet every Wednesday, 3:00 p. m.

Plasterer Contractors meet every Wednesday noon.

Mason Contractors Association meets every Thursday—1. P. M.

General Contractors meet second Friday each month.

PLANS ON FILE

None this week.

WAIVER OF LIEN

Feeser, Frank S., to Southern B. & R. Co., to build and construct a building for $12,000 on lot 3, Bradley's sub of Martindale's addition.

Selig, Raymond H., as contractor and Edward T. Klee et ux, as owner, to erect a frame house on lot 1, block 138, Brightwood, for $3,225.

BEST FEBRUARY BUILDING RECORD EVER RECORDED AT INDIANAPOLIS

Past Month's Activity Greatly in Excess of That Shown in January

The Indianapolis building movement last month showed considerably more strength than that developed in January and ran up figures approaching a $3,000,000 estimated valuation for new work for which permits were granted. It was the best February building record ever made in the history of the city.

Big gains were made over the January figures this year and those of February, 1923, 168.1 per cent and 69.48 per cent respectively. There were 150 more permits issued last month than during the preceding one, and 239 more than for the corresponding period a year ago.

A summary of the month's building activity compiled at the city building inspection department reads thus:

Kind	Per.	Est. Val.
Business buildings	19	$874,500
Industrial buildings	6	606,000
Residences	136	565,662
Public buildings	3	259,000
Tenements	3	167,000
Repairs, etc.	365	116,898
Miscellaneous	167	91,633
Accessory buildings	85	33,469
Total	784	$2,714,162

BUILDING OUTLOOK FOR YEAR GOOD

Gathering Evidence Points to a Big Year Ahead, According to Editorial Authority

Building construction throughout the United States is increasing rapidly at the present time, showing a big gain over the same period for the past year, according to a report issued by James B. Carrington, editor of "Architecture." Carrington estimates that during the first four months of 1924 the building situation will carry on at about its present gait, which can be reckoned around 15 per cent higher than in December, 1922, and January, 1923.

At the beginning of the spring season there will be a noticeably increased activity which should carry on for several months. All indications for the fall and winter months of 1924 point to even more building than at the present time, according to the report.

"The building outlook for 1924 can be termed as very good, but that does not mean that there will be abnormal boom conditions," says Carrington. "Many of the splurges in the construction field in the past have been neither healthy nor normal."

LABOR SHOWS FAITH IN NATIONAL JURISDICTIONAL AWARDS BOARD

Attitude at Pittsburgh Would So Indicate

Generally speaking, the recent meeting of the National Board for Jurisdictional Awards, held at Pittsburgh, was a very successful one and the attitude of labor organizations indicates that they recognize the importance of the work of the board and are willing to continue their confidence in its permanent usefulness in the building industry.

INDIANAPOLIS BUILDING PERMITS

(Week of Feb. 28, to March 6.)

***Apartment Building:** $85,000, 3620 N. Meridian. Owner, Jaquline Realty Co., O. B. Ent, Secy., % State Construction Co. General contractor, State Construction Co. Excavated. Brick.

***Factory:** $75,000, 13th and Senate. Archt., Rubush and Hunter. Owner, Indianapolis Glove Co. General contractor, William P. Jungclaus Co., 825 Mass. Ave. Brick, concrete and steel. Excavating.

***Christamore Settlement Building:** $70,000, 502 N. Tremont. Archt., William Earl Russ. Owner, Christamore Settlement Association, 901 King Ave. General contractor, Spiegel-Brown Co., 42d and College. Start work at once. Brick.

***Church:** $44.575, 29 N. Arsenal. Archt., A. A. Honeywell, 413 Penway Bldg. Owner, Tuxedo Park Baptist Church. General contract let to Ball & Kaufman, Ewing, Indiana. Excavating. Brick, stone trim.

***Residence and Garage:** $35,000, 4041 N. Meridian. Archt., Harrison & Turnock, Board of Trade Bldg. Owner, W. Ray Adams, % J. D. Adams & Co. General contract awarded to Spiegel & Brown Construction Co., 42nd and College. Brick veneer. Excavating.

***Residence:** $14,000, 5864 Carrollton. Archt., Wm. O. Morck, Lombard Bldg. Owner, Charles Hauk, 1203 Fletcher Trust Bldg. General contract let to Frank Meid, 538 West 29th. Excavating.

Residence: $9,465, 3321 Carrollton. Owner, Clara and Helen Haug, 732 East St. Clair St. General contract let to Theodore Sander, 401 Orange St. Excavating.

Residences (3): $9,000 each, doubles, 3037 and 3041 Broadway, and 3057 Ruckle. Owner and builder, Otis Kirkpatrick, 4151 Broadway. Owner will build by day labor. Frame.

Residence: $9,000, 5246 N. Dearborn. Owner, D. D. Augustus, 4430 Guilford. Owner will build by day labor. Brick veneer.

Residence (double): $7,600, 439-41 W. 28th. Owner, William & Kate Michael, 437 W. 28th. General contract let to Ernest P. Lee, 929 W. 29th St.

Residence: $7,500, 4816 No. New Jersey. Owner, Lelia K. Stair, at site.

Residence (double): $6,600, 319-21 W. 25th. Owner, Mrs. Christena Rice, 2210 Kenwood.

Residence: $6,500, 5209 Park. Owner, G. C. Cloud, 3203 Kenwood. Owner will build by day labor. Frame.

Residence (double): $9,500, 3525 Guilford. Owner, Guy Aronholt, 4462 Carrollton Ave. Start work at once.

***Residence:** $6,500, 4009 Kenwood. Archt, Elliott B. Hadley, 600 State Life Bldg. Owner, Morris Hahalowitz, 29 N. Delaware St. General contract let to M. B. Zook, 525 N. Alabama St. Frame.

Residences (2): double at 4929-31 College and single at 4925 College, $7,500 and $6,000. Owner, William F. Steck, (plumber) 512 Patterson St. Owner builds by day labor.

Residence: $6,300, 802 Berkley Road. Owner, R. H. Shelhorn, 4836 College. Owner will build by day labor. Frame.

Residence: $5,700, 2636 Napoleon. Owner, Hubert D. Hayes, c/o contr. General contract let to Jas. Atwood and Son, 856 W. 27th.

Residences (2): $5,750, at 4901 N.

Residence: $5,310, 4117 Graceland. Owner, H. A. Koss, 1229 Prospect St. Frame.

Capitol, and $5,000 at 217 W. 49th. Owner, Walter Kimbler. General contract let to George W. Watkins, 415 E. 50th St.

Business Bldg.: $5,000, New York and Linwood. Owner, William T. Ayres, 130 N. Drexel. Owner builds.

Residence: $4,335, 633 N. Bancroft. Owner, Chas. H. Heid, 34 N. Euclid. Owner builds.

Residence: $4,500, 64 Ridgeview Drive. Owner, V. E. Hermsdorfer, at site. Owner builds. Excavating.

Residence: $4,500, 4924 Guilford. Owner, L. C. Ostermeier, 4924 Guilford. Owner builds.

Residence: $4,500, 5761 Central. Owner, R. H. Clark, at site. Owner builds. Excavating.

Residences (2): $4,000 each, 2060-66 N. Delaware. General contractor, P. J. Yant, 2220 N. Meridian. Owner, Jas. A. Kreglo, 630 Ft. Wayne.

Residence: $4,100, 915 Tabor. Owner, William F. Hogemeyer, 2150 E. Webb St. Day work.

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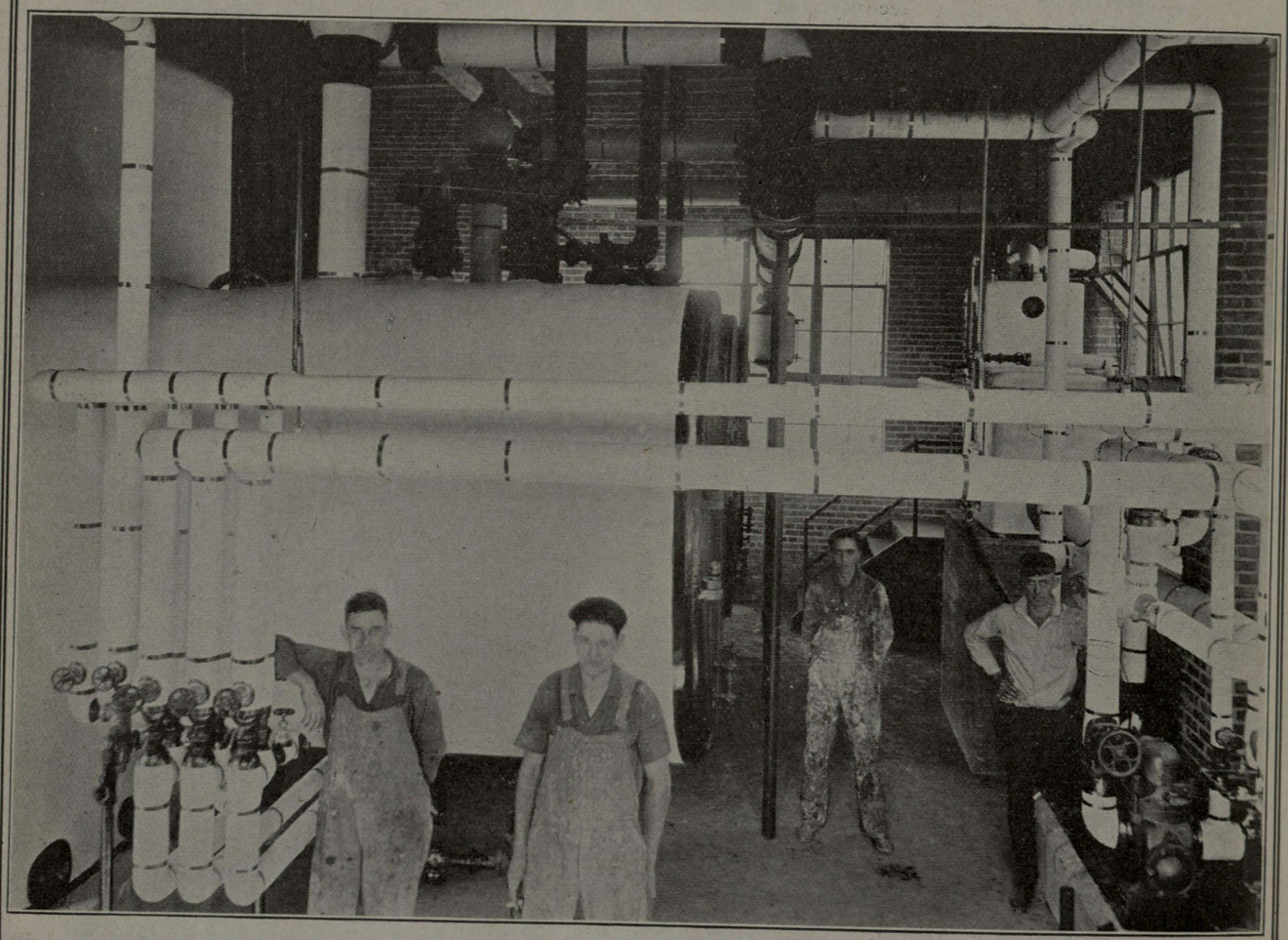

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A FEW OF OUR RECENT INSTALLATIONS

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Chester Twp. School	Snider & Rotz	Tibbetts Plumbing Co.
Ridgeville School	Bass-Knowlton & Co.	Tibbetts Plumbing Co.
Kresge Building, Heating		W. H. Johnson & Sons
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Riley School, Frankfort	C. R. Ammerman	Emshoff & Layton
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Lefer Bldg., Terre Haute	D. A. Bohlen & Son	Prox and Burget
Masonic Home, Franklin	McGuire and Shook	Beale Bros.

A FEW BUILDINGS UNDER CONSTRUCTION

Poor Farm	Snider and Rotz	R. M. Cotton Co.
Elks Building, Heating	Adolph Scherrer	Freyn Bros.
Elks Building, Kokomo	C. R. Ammerman.	Thos. Sullivan
Eastern Hospital	Snider & Rotz	Hayes Bros.

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Building Trades Employers' Association.
Member State A. B. C.'s

J. Wesley Reed_____President
E. E. Cole_____Secretary

108 Citizens National Bank Bldg.,
Hammond, Indiana

OUTLOOK NONE TOO PROMISING

Labor Agitation Assuming Threatening Proportions

Slowly but surely the wage scale adjustment matter between the building trades employers and the Union crafts in the building field are being brought to a focus. Just recently there was a called meeting of representative general and painting contractors of the Calumet District held at Gary for a serious survey of the Labor wage situation. Association delegates from Gary, Hammond, East Chicago and Indiana Harbor were present all eager to arrive at some definite decision after a careful consideration of current conditions.

Hammond was represented by H. L. Morris, Guy Young and Secy., E. E. Cole of the B. T. E. A. It was a perilous trip over the ice-bound roads to the "Steel City," sometimes headed in the right direction sometimes not, but the reward was well worth the effort for after reaching their destination the Hammond men experienced one of the most enthusiastic contractors' meetings ever held in the northwest corner of Indiana.

There is nothing really new in the Labor question as it confronts the Calumet contractor this year, rather, it is the same old story of reckless greed bereft of common sense and reason. Every spring the demand for more and more wages is sprung on Public and building trades employer and is more of a habit now than being occasioned by necessity. At least that was the consensus of opinion of those present the other night and it is felt that the time has come to turn a deaf ear to its ceaseless wail, its implied threat. If the building trades wage earner was drawing a beggarly or niggardly pittance for his effort it would be a different matter, but such is not the case. His hours are good, his work is healthy and the scale of wage is higher than that paid in many other skilled fields.

It would appear that the Union painters of the Calumet District are to be the shock troops this year in the general wage assault. They have come out for a $1.50 per hour wage demand and the other crafts are marking time awaiting the outcome of this first charge.

The contractors of the four cities above mentioned are better organized today than ever before and the general contractors have assured the painting bosses that they are back of them in resisting the excessive demand that has been made by the employes.

As a follow up to the Gary meeting another similar affair was held in Hammond, the same cities being represented. In addition to the building trades employers present members of the Real Estate Board were in attendance and there was a lively discussion of the Labor situation in an effort to determine what could or must be done to eradicate the evils that threaten to retard building if allowed to continue.

Reference to the painting situation the contractor on the new Indiana Hotel advanced the information that there was a $100 a day penalty hanging over his head if the project was not completed by a certain time, otherwise he was willing to stand by the building trades employers in any move they might make. Since then it has been learned that that time penalty matter has been taken care of in a way that will aid the contractors in case the wage proposition comes to a show down.

All the contractors were urged to espouse the cause of organization not as a means of offense, rather of defense. Further illumination was thrown on that angle by Field Representative J. H. Owens of the Associated Building Contractors who was present and enumerated the accomplishments that had been achieved by the State A. B. C's., in the interests of the Indiana Contractor.

As the days have progressed the idea is being more deeply impressed by evidences at hand that, as said in the beginning, the wage adjustment matter is rapidly nearing a focus. About all that remains is, we shall see what we shall see when that time comes.

ANOTHER EVIDENCE OF UNREST

Building Record for February Shrinks Mightily

The effect of the disturbed and uncertain building conditions at Hammond has readily made itself felt at the city building inspection department office. Henry Vis in his February report shows that practically no large projects of any consequence were brought in for official approval and sanction during the past month. The work for which permits were granted was all of a small nature.

As compared with February a year ago, though there were ten more permits issued in Feb., 1924, the estimated total cost fell away 76.6%.

The figures for the two periods were:

Time	Per.	Est. Cost
February, 1924_____	33	$100,625
February, 1923_____	23	431,375

An association member without an up-to-date membership is like a soldier without a gun, he weakens the morale of his comrades.

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Co. General contractor, William P. Jungclaus Co., 825 Mass. Ave. Brick, concrete and steel. Excavating.

***Church:** $50,000, 29 No Arsenal. Archt., A. A. Honeywell, 413 Penway Bldg. Owner, Tuxedo Park Baptist Church. General contract let to Ball and Kaufman, Ewing, Ind. Excavating. Brick, stone trim.

***Residence and Garage:** $40,000, 4041 No. Meridian. Archt., Harrison and Turnock, Board of Trade Bldg. Owner, W. Ray Adams, c/o J. D. Adams and Co. General contract awarded to Spiegel and Brown Constr. Co., 42nd and College. Brick veneer. Excavating.

Residence: $10,000, 2 sty., 51st and Capitol. Archt., Elliott B. Hadley, 600 State Life Bldg. Owner, C. L. Marshall, 4209 Boulevard Place., contract let to Wm. Low Rice, 600 State Life Bldg. Brick, slate roof, furnace. Start work soon.

Residences: (7), for sale, $7,500 each, Cedar Crest. Owner and builder, William Low Rice, 700 State Life Bldg. Start work at once. Frame

***Residence:** $16,000, 5864 Carrollton. Archt., Wm. O. Morck, Lombard Bldg. Owner, Charles Hauk, 1203 Fletcher Trust Bldg. General contract let to Frank Meid, 538 West 29th. Excavating.

Residence: $10,000, 3321 Carrollton. Owner, Clara and Helen Haug, 732 East St. Clair St. General contract let to Theodore Sander, 401 Orange St. Excavating.

Residence: $10,000, 5246 No. Dearborn. Owner, D. D. Augustus, 4430 Guilford. Owner will build by day labor. Brick veneer.

ATTICA

***Club House:** $12,000, 2 sty. and bas., 46x68. Archt., L. L. Johnson. Owner, Harrison Hills Country Club, J. W. Harrison in charge. Plans in progress, mature this spring. Brick, mill construction, outdoor swimming pool, 30x75, filtering plant, steam heat, hardwood floors, metal lockers.

***Bank Building:** (rem.) 2 sty., 34x66, Veedersburg, Ind. Archt., L. L. Johnson, Attica. Owner, First National Bank, Veedersburg. Stone. Plans in progress.

Residence: $10,000, 2 sty. and bas., 28x45, Attica. Archt., Liese and Ludwick, Danville, Ill. Owner, M. W. Briggs, Attica, Ind. Plans in progress. Frame.

CONNERSVILLE

High School: 2 sty. and bas., Holton, Ind., Otter Creek Township, Ripley county, Ind. Archt., Karl P. Henkel, 108 Heinemann Bldg., Connersville. Owner, Charles P. Williams, trustee, Holton, Ind. Plans in progress. Hollow tile and face brick, built-up asphalt roof. Direct-indirect heating, complete plumbing and showers, electric wiring, steel sash, struct. steel trusses and beams, Y P trim, private sewerage disposal, private water system.

***High and Grade Schools:** (2), Batesville, Ind. Plans on file at State Board of Accounts, will advertise in the Indiana Construction Recorder in 30 days. Sub-contractors list material at State House, Indianapolis and write to architect for list of general contractors. Archt., Karl P. Henkel, 108 Heinemann Bldg., Connersville.

Commercial Garage: $12,000, 1 sty., 40x150. Archt., Harry M. Griffin, McFarlan Bldg. Owner, L. E. Green (druggist), Central Ave. Plans in progress. Hollow tile, mill construction.

EVANSVILLE

Department Store: $60,000, 2 sty. and bas., 403-405 Main St. Private plans. Owner, S. S. Kresge Co. (5 and 10 cent stores), Detroit, Mich. Plans in progress. Bids shortly. Start wrecking old buildings at once. Brick, artificial stone facing.

***High School Buildings:** (2) Tamms, Illinois, Dist. No. 37. Archt., Harry E. Boyle & Co., Evansville. Owner, H. McDaniels, Secy. Board of Education, Tamms, Ill. Bids close March 15th at 3:00 p. m. Brick.

Guardian Home: (addition), $60,000. Archt., Alfred E. Neucks, Old State Bank Building. Owner, Board of County Commissioners, Willis M. Copeland, Auditor, Court House. Architect just selected. Details undecided. Brick.

White and Colored Orphans' Homes: (alterations), White Orphans' Home, $12,000; Colored Orphans' Home, $8,000. Archt., Shopbell, Fowler and Thole, Furniture Bldg. Owner, Board of County Commissioners, Willis M. Copeland, Auditor, Court House. Architect just selected. Details undecided.

Church and Sunday School: $10,000. Archt., Mr. Jameson, c/o Rechtin Lumber Co., 7th and Ingle Sts. Owner, Bethlehem Evangelical Church. Plans in progress. Owners financing. Frame construction.

***Apartment Building and Stores:** (16 apts., 4 stores), $90,000, 3 sty. and bas., Winnetka, Ill. Archt., Shopbell, Fowler and Thole, 707 Furniture Bldg., Evansville. Owner, Geo. F. Gonsalves, 746 Elm St., Winnetka, Ill. Owner will build by day labor. Taking bids on sub-trades and materials. Brick.

***Residence:** $18,000 (10 rooms), 226 E. Delaware. Archt., Alfred E. Neucks. Owner, Adam N. Adler. General contract awarded to Tri-State Contracting Co., 226 Second Ave. Start work soon. Brick, hollow tile, green slate shingle roof, 2 sty. and bas., 34x60.

***Residence:** $17,000. Archt., Harry E. Boyle and Co. Owner, Arthur Kaiser. Contract let to John Wilkins, Stringtown Rd.; heating and plumbing to S. A. Schmitt Plumbing Co.; wiring to O. F. Roberts. Brick. 1 sty. and bas., 43x60.

***School:** "Lodge Ave. School." Archt., Alfred Neucks. Owner, Fred Mann, trustee, Newburg, Ind. General contractor, Tri-State Contracting Co., 226 Second Ave., Evansville. Start work March 15th. Brick.

Church: (addition of Sunday School room, auditorium, gymnasium and social room). Owner, Simpson Methodist Episcopal Church, Rev. Dr. Frank Leing, pastor. Archt. and general contractor, John Wilkins, Stringtown Road. Plans in progress. Start work about May 1st. Brick.

***Residence:** (adds and rem.), 721 So. 1st St. Archt., Shopbell, Fowler and Thole. Owner, Oscar Boetticher, 721 So. 1st. General contract let to John Nellis, 712 Lincoln Ave., for $6,199; Heating and Plumbing to Grant-Waters Co. Heating equipment let to Newman-Johnson Co.

Bungalow: (5 rooms and bath), 310 Lewis St. Owner and builder, Anderson and Veatch. Start work at once. Frame.

Residences: (3), Dixieland. Owner and builder, Evansville Planing Mill. Excavating.

Residence: (5 rooms and bath), Weinbach and Bellemeade. Archt., Alfred E. Neucks. Owner, Arthur Budke. Owner will build by day labor. Frame.

***Residence and Garage:** $7,500, 110 E. Louisiana. Owner, J. E. Teague, 208 East Louisiana. General contract let to J. Bippus and Son. Frame.

FORT WAYNE

Residence: $8,000, Home Ave. Owner, Fred Dickmeyer, 2826 Indiana Ave. Contract let to J. W. Miller, 432 Utility Bldg. Frame.

Residence: $20,000, Randall Road and Washington Road. Owner, P. E. Wolf, Pres., Wolf Tent and Awning Co. Site purchased, will build this summer.

Plumbing Shop: $10,000, 1 sty., 40x90 (designed for 6 sty. bldg.) Private plans. Owner, P. B. Arnold Co. Foundation in. Owner builds. Brick, fireproof.

***Grade School:** $461,113, 2 sty. and bas. (30 rooms), "Harrison Hill School." Archt., Chas. R. Weatherhogg. Owner, Board of School Trustees. Plans in progress, will advertise for bids in 30 days.

***Mizpah Temple:** Archt., Guy Mahurin. Bids close Saturday, March 15th.

Contracts Awarded

Dike Wall: Along St. Joe River. Owner, Board of Public Works, City Hall. Contract let to Baumgartner Construction Co., for $11,534.63. Reinforced concrete.

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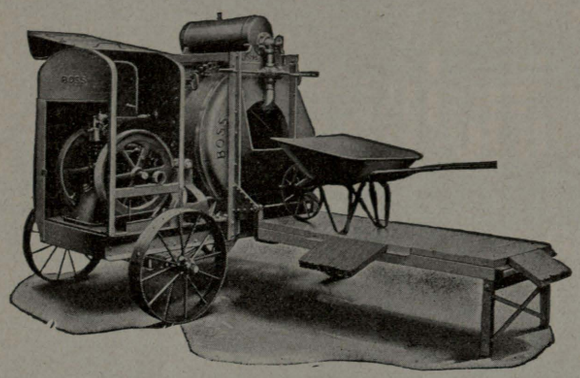

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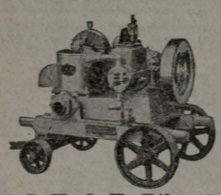

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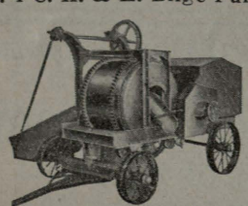

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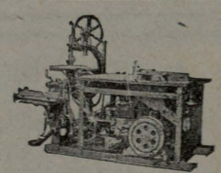

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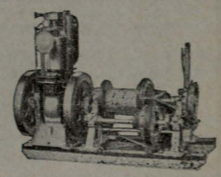

No. 3 C. H. & E. Hoist

GARY

***Apt. Bldg.** (42 fam.): $150,000, 3 sty. and bas., 125x42. Brk., 5th av. Private plans. Owner and builder, W. H. Welter & Co., 522 Broadway. Plans drawn. Mature in spring.

Apt. Bldg. (10 fam., 3 rms. ea.): $30,000, 3 sty. and bas., $45x48. Brk. & tile, 8th av., nr. Conn. Archt., L. Harry Warriner, 673 Broadway. Owner, Ed. Harmon, 108 E. 8th. Bids in.

Apartment Building: (5 apts.): $25,000, 2 sty. and bas., 42x43. Brick and tile, 3733 Jefferson St. Archt., J. H. Wildermuth & Co., 673 Broadway. Owner, J. Dimetrades. Owner will take bids shortly. Drawing plans.

Apartment Building: (6 fam., 4 rooms each): ,25,000, 3 sty. and bas., 27x55. Brick. and tile, 6th av. and Vermont. Archt., L. Harry Warriner, 673 Broadway. Owner and builder, Ralph Naylor, 325 E. 7th av. Owner taking bids on separate contracts.

Apartment Building: (14 families), 3 sty. and bas., 28x110. Brick and stone trim, 8th & Van Buren. Archt., J. H. Wildermuth, 673 Broadway. Owner, Dewey McClellan, care Gary Htg., Light & Water Co., 5th av. Taking bids.

***School (parochial) & Church:** $60,000, 2 sty., 57x73. Brk. and stone, Gary. Archt., Worthmann & Steinbach, 155 N. Clark st., Chicago, Ill. Owner, Sacred Heart Roman Catholic Church, Rev. Teofil Chemma, 1371 Taney St., Gary. Revising plans.

Theatre: (M. P.) $15,000. 1 sty. and bas., Brk. and stone. Glen Park. Archt., L. Harry Warriner, 673 Broadway. Owner, Krist Privosky, care Gary Pure Ice Co., 900 W. Van Buren. Owner taking bids on general contract.

***Apartment Building:** (10 apts.) $30,000, 3 sty., 45x48, 8th Ave., near Conn. Archt., L. Harry Warriner, 673 Broadway. Owner, Ed Harmon, 108 East 8th St. Owner will build and award separate contracts. Brick, hollow tile.

Apartment: $30,000, 3 sty. and bas., 55x35, 110 East 43rd St. Private plans. Owner, Steve Illes, 1309 Washington. Owner will build by day labor. Start work soon. Brick, mill construction.

KOKOMO

Office and Hardware Bldg.: $200,000, 6 sty., 66x132, Main and Sycamore Sts. Archt., Oscar Cook, Citizens Bank Bldg. Owner, The Armstrong-Landon Co., George W. Landon, Pres., (hardware and building material), Main and Sycamore Sts. Plans in progress, ready for bids in two weeks. Metal lumber and steel contracts have been let. Brick, freight and passenger elevators, steel sash, comp. roof, steam heat.

Stores and Offices: 3 sty. and bas., 66x132, Main and Sycamore Sts. Archt., Oscar Cook, Citizens Bank Bldg. Owner, A. F. Sharp Estate and DeLong Brothers. Plans in progress. Plans will be ready for bids in two weeks. Brk., comp. roof, steam heat.

Picture Theatre: (new front and general alterations, rebuild after fire). Main and Sycamore. Owner, Pictureland Theatre, Frank D. Miller, Mgr. Plans in progress. Bids this spring.

Duplex: 2 sty. and bas. Archt., Oscar Cook, Citizens Bank Bldg. Owner, Mr. Graham, c/o Archt. Plans about completed. Bids soon.

Residence: 2 sty. and bas. Archt., Oscar Cook, Citizens Bank Bldg. Owner, Mr. Lindley, c/o Archt. Plans about completed.

***Residence:** $14,000, Forest Drive & Mulberry. Archt., Thos. R. McGaw, Citizens Bank Bldg. Owner, Gerhart Bros. (real estate), general contract let to William Armstrong. Brick, stucco. Basement in.

LOGANSPORT

Freight House, Passenger Station and Yards: $70,000, Logansport. Owner, Pennsylvania Railroad, Pennsylvania Station, Pittsburgh, Pa. Contemplated. Probably mature this year.

Garage (side and top add.), 2 sty., 42x165, 6th and Broadway. Archt., Carl J. Horn, Citizens Loan and Trust Bldg. Owner, Sprinkle Auto Co., 6th and Broadway. Plans in progress. Bids soon. Brick, steel and concrete.

***Residence and Garage:** $7,500, Roselawn addition. Archt., Allen and Garriott, Masonic Temple Bldg. Owner, C. A. Frey, c/o Cass County Motor Co., 112 S Sixth St. Ready for bids in ten days. Frame, asphalt shingle roof, furnace, tile floor in bath.

***Country Estate:** Between Star City and Kewanna, Ind. Archt., Allen and Garriott, Masonic Temple Bldg., Logansport. Owner, W. H. Graffis (publisher), Chicago, Ill., and Logansport, Ind. Bids close March 15.

***Church:** $35,000, Flora, Ind. Archt., Carl J. Horn, Citizens Loan & Trust Co., Logansport. Owner, Methodist Episcopal Congregation, Rev. R. W. Knight, pastor, Flora, Ind. Ready for bids soon. Brick.

Contracts Awarded

Parsonage: $10,000. Archt., Carl Horn. Owner, M. E. Parsonage, general contract let to C. C. Carr, 2207 High St.; plumbing to W. E. Powell & Son; Htg. to Wolverine Furnace Co.

Parsonage (alt.): Archt., Carl J. Horn. Owner, African Methodist Episcopal Church. Contract let to G. E. Clary; plumbing to Whitehead & Son; wiring to G. W. Cann Co.; heating to C. Bennett.

***School:** $45,000 (addition), Argos, Ind. Archt., Allen and Garriott, Logansport. Owner, Board of School Trustees, Argos. General contractor, E. A. Carson, 406 Broadway, Logans-

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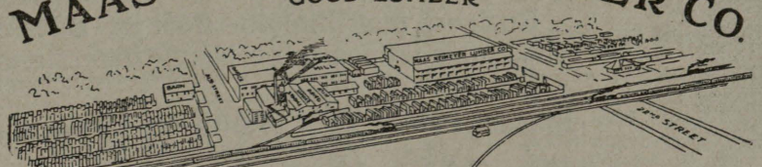

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RICHMOND

Filteration Plant: $50,000. Engineer, Alvord Burdick and Howson, 8 South Dearborn St. Owner, Board of Local Improvements, H. A. Dill, Supt., Richmond. Plans in progress.

***Apartment:** (6 apts.) $30,000, Middletown, Ohio. Archt., Werking and Son, American Trust Bldg., Richmond. Owner, Harry Bachman, Cambridge City, Ind. Plans about completed, ready for bids soon. Brick and hollow tile.

SOUTH BEND

College Building: $1,000,000, 'St. Mary's College," Notre Dame, South Bend, Ind. Archt., Morris Carroll, Kansas City. Owner, St. Mary's College, Notre Dame, Ind., (St. Joseph County, near South Bend.) Bids close March 13th. Brick, fireproof construction, 3 sty. and bas.

South Bend: Loft Building and 3 stores, 2 sty. and bas., 66x155, Michigan near Sample St. Archt., M. E. Smith, 605 Citizens Bank Bldg. Owner, J. H. Reamer, c/o Studebaker Corporation. General contract let to R. L. Reisinger and Co., 4640 Oakland Ave., Milwaukee, Wisc. Start work shortly.

Apartments (3), **Stores** (2): 2 sty. and bas., 58x90, Mishawaka, Ind. Archt., W. W. Schneider, 120 So. Main St., South Bend. Owner, Simon Cohen, 809 Lincolnway, South Bend. Bids in under advisement. Brick, mill construction.

Duplex and Garage (4 cars): 2 sty. and bas., 26x38, $9,000, Leland Ave. Archt., W. D. Teeple, City Hall. Owner, Mr. Pyle, c/o Standard Oil Co. Archt. taking bids. Frame.

Garage and Salesroom: $100,000, 3 sty. and bas., 66x155, LaFayette near Colfax. Archt., W. W. Schneider, 120 South Main St. Owner, DeRhodes Motor Co., K. C. DeRhodes, Mgr., 715 West Washington. Plans in progress. Brick, reinforced concrete and steel, steel sash, tile floor, composition roof, steam heat, freight elevator.

Stores (2), $10,000, 1 sty., 40x100, South Miami. Archt., M. E. Smith, Citizens Bank Building. Owner, H. T. Lake, c/o Consumers Lumber Co., New Pythian Bldg. Owner ready for bids. Brick, mill construction, comp. roof.

Bank and Office: $25,000, 2 sty. and part basement, 33x102, Indiana and Kimball. Archt., W. W. Schneider, 120 South Main St. Owner, George Toth, Pres. State Bank, 602 So. Chicago, South Bend. Plans completed. Archt. will be ready for bids shortly. Brick, terra cotta trim, steam heat, metal skylight, comp. roof, concrete vault, vault door, bank fixtures.

Contracts Awarded

Store and Apartment: $10,000, 2110 Mishawaka. Owner, C. E. Lee (wall paper), 225 So. Main St. Owner builds. Brick.

Warehouse and Garage: $7,000, 1124 So. Main Owner, John C. Rummel, 1124 So. Main St. Owner will build. Concrete block.

Lumber Sheds and Garage: $8,000, 1309 Miami. Owner, Indiana Lumber and Mfg. Co., 736 So. Michigan. Owner builds.

***Junior High School:** $500,000. Archt., Austin and Shambleau, 111 West LaFayette. Owner, Board of School Trustees. General contractor, H. G. Christman Co., South Bend. Foundation in.

TERRE HAUTE

***Stores and Offices:** 2 sty. and bas., $80,000, 6th St. Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, Deming Land Co., L. E. Waterman, Pres., 1st National Bank Bldg. General contract let to Green and Pickel, Rea Bldg.; heating let to Freitag-Weinhardt Co.; plumbing let to Wissel and Christman; wiring to Dreinon Bros., all of Terre Haute. Start work soon. Brick.

***Country Residence:** (9 rooms) Archt., Johnson, Miller, Miller and Yeager, 30 No. 5th St. Owner, Earl Shagley (Coal), 708 Terre Haute Trust Bldg. General contract awarded to Roehm Bros., 30 No. 5th St.; heating and plumbing let to Prox and Burget, 119 No. 8th. English type, half timber and stucco.

MISCELLANEOUS CITIES

Bluffton: Concrete bridges (10). Owner, Board of County Commissioners. Bids close March 22nd.

Crawfordsville: Church (addition), $8,800. Archt., Boswell and Beeson, Ben Hur Block. Owner, First Methodist Episcopal Church, W. A. Collins, Walter Pickett, Lawrence Levore, Crawfordsville. Bids March 15th. Brick, tin roof, hot water heat, plumbing, wiring, oak interior trim.

***Michigan City:** Clothing Store, $30,000, 2 sty., 42x100. Archt., Nicol, Scholer and Hoffman, LaFayette, Ind. Owner, Mortiz and Son, 417 Franklin St. Plans completed, ready for bids in 10 days. Brick, concrete and steel.

***Plainville:** Township High School, $65,000, 2 sty. and bas., 100x82, Plainville, Ind. Steele School Township, Davies county. Archt., Suton and Routt, Citizens Trust Bldg., Vincennes. Owner, W. Lyle Witsman, trustee, Plainvile, Ind. General contract let to Klingensmith and Dillon Constr. Co., Washington, Ind.; heating and plumbing let to Logan Peek, Washington; wiring to Reeves and Brown, Washington.

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MISCELLANEOUS CITIES

***Hammond:** Bank and Office Bbilding, $1,000,000, 9 sty. and bas., 83x155. Archt., Weary and Alford Co., 1923 Calumet Ave., Chicago, Ill. Owner, First Trust and Savings Bank and First National Bank, Hammond, Ind. Plans in progress. Reinf. concrete, stone, 3 elevators, marble columns, tile and terrazzo floors, bank equipment complete, steam heat, steel sash, conc. vault, vault doors. Plans will be ready for bids in 60 days.

Muncie: Gymnasium, $125,000 (heating capacity 5,000), adjacent to City Ball Park. Private plans. Owner, Board of School Trustees, Muncie, Ind. Plans in progress. Owner will advertise for bids this spring. Brick, steel and concrete.

***Tipton:** Infirmary, $75,000, 2 sty. and bas., 126x84, and wings, 1 mile south of Tipton. Archt., Lewis Richards, Tipton, Ind.; Asso. Archt., Chas. E. McGaw, Citizens Bank Bldg., Kokomo, Ind. Owner, Board of County Commissioners, Chas. Grishaw, auditor. Owner taking bids to close April 12th at 10:00 a. m. Brick, concrete, steel joist construction, steam heat, metal lumber, will contain cell rooms, hospital ward, 2 kitchens, 2 dining rooms, Superintendent's headquarters.

Contracts Awarded

***Jasper:** Furniture Factory, $100,000, 2 sty., 90x240 and 1 sty. boiler room. Private plans. Owner, Jasper Wood Products Co., Clarence, Claude A. and Virgil Gramelspacher, John M. Schnaus, Louis T. Eckstein, Louis E. Buechlein. General contract awarded to Andrew W. Berger, Jasper. Start work at once. Brick, steam heating system, steel sash, 1 freight elevator, electric motors, built-up roof, woodworking machinery, glue room equipment.

***Sullivan:** High school and rem. gymnasium, $145,000. Archt., John B. Bayard, Vincennes, Ind. Owner, Board of School Trustees, James R. Brown, Pres.; A. C. Owens, Secy., Sullivan. General contract awarded to J. O. Sickels, Princeton, Ind.; heating and plumbing, Hipskind Plumbing and Heating Co., Wabash, Ind., for $26,950; electric wiring, Cannon and Fields, Vincennes, for $2,970.

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Sealed Proposals

An advertisement for sealed proposals inserted in these columns places the proposition before the entire Indiana Construction Interests, affording a publicity in contracting and material supply circles from one end of the State to the other, publicity obtainable from no other single publication published in or entering the Indiana field. Copy should reach us, at the latest, Wednesday of the week of publication.

SCHOOL HOUSE
NOTICE TO CONTRACTORS

Notice is hereby given that sealed bids will be received up to 1:30 o'clock p. m., on Friday, the 14th day of March, 1924, at the Office of the Board of Trustees of the Schol Town of Orleans, Orange County, Indiana, the same being in the said town, for the remodeling of the Old Grade Building and the construction of a Gymnasium Addition to the High School Building. The improvements will also include the customary heating and ventilating apparatus and the installation of a Sanitary Flushing Closet System for each building. Full details, prints and plans and specifications for all such work are on file at the office of the undersigned Schol Board and at State Board of Accounts, where the same are open to the inspection of all persons interested. The same are also on file for bidders at the office of Allen & Garriott, Architects and Engineers, 401 Lombard Building, Indianapolis, Indiana.

For convenience, the plans and specifications are issued under two heads, viz: One for General Construction, and one for Heating, Plumbing and Electric Wiring.

For each set requested a deposit check of $25.00, made payable to the Architects in charge, will be required for the safe return of said plans and specifications.

All bidders will be required to file their bids on forms required by the Indiana State Board of Accounts, and to accompany such bids with proper affidavits.

Each bidder will be required to deposit with his bid a certified check in an amount of not less than 3 per cent of his bid, payable to the Board of Trustees of said School Town of Orleans conditioned to secure the entering into of a proper contract and the giving of a proper and sufficient bond by such bidder in the event that he be awarded such contract.

The successful bidder will be required to enter into a contract in a form and with surety acceptable to the Board, requiring the completion of such work within a time to the satisfaction of said Board, in no event to be later than August 15, 1924.

The estimated cost of such addition is $40,000. The right is reserved to reject any and all bids.

Dated at Orleans, Indiana, this 20th day of February, 1924.

SCHOOL TOWN OF ORLEANS,
By RALPH M. JENKINS, Pres.,
WM. JONES, Sec'y,
JAS. L. HOLLOWELL, Treas.,
CHAS. B. TEGARDEN, Trustee.
Board of School Trustees.

SCHOOL BUILDING
NOTICE TO CONTRACTORS

Notice is hereby given, that sealed bids will be received up to 7:00 o'clock p. m., on Tuesday, the 18th day of March, 1924, at the office of the Board of Education of the School City of Valparaiso, Porter County, Indiana, the same being in the School Building in said city for the construction of a ward school building. Full details, prints, plans and specifications for all such work are on file at the office of the undersigned, where the same are open to the inspection of all persons interested. The same are also on file at the office of Herbert Erickson, Gary, Indiana. Bids will be received on the general construction, also separately on plumbing, heating and ventilating, wiring and heat regulation.

All bidders will be required to file their bids on forms required by the Indiana State Board of Accounts, and to accompany such bids with proper affidavits.

Each bidder will be required to deposit with his bid a certified check in an amount of not less than two (2) per cent of his bid, payable to the Board of Education of such School City of Valparaiso, conditioned to secure the entering into of a proper contract and the giving of proper and sufficient surety bond by such bidder in the event that he be awarded such contract.

The successful bidder will be required to enter into a contract in a form and with surety acceptable to the Board, requiring the completion of such work within a time to the satisfaction of such Board, in no event to be later than August 15, 1924.

The estimated cost of such School Building is $50,000.00. The right is reserved to reject any and all bids.

Dated at Valparaiso, Indiana, this 19th day of February, 1924.

School City of Valparaiso,
M. J. DRAPIER, Pres.,
MITTIE M. STONER, Sec.,
A. A. Hughart, Treas.
March 1st-8th, 1924.

609 Roosevelt Building

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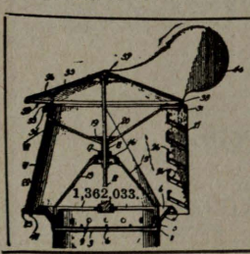

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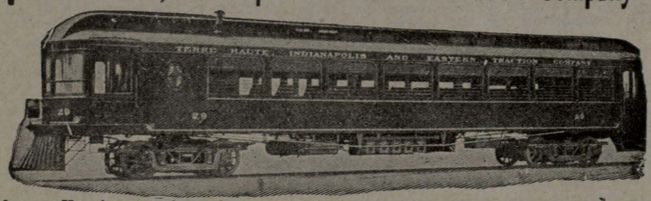

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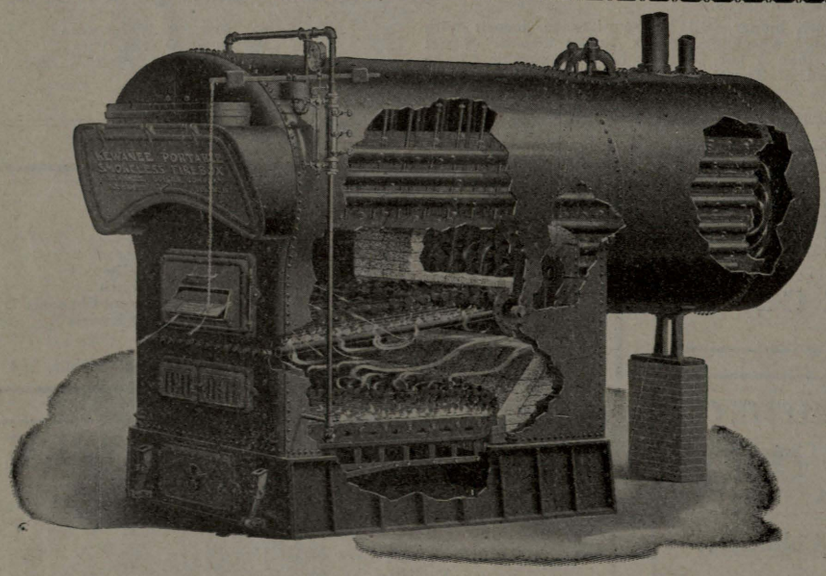

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FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

VOL. V — INDIANAPOLIS, INDIANA, MARCH 15, 1924 — No. 50

INDIANA CONSTRUCTION RECORDER
Published Every Saturday

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JOHN H. OWENS.....Field Manager

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Indianapolis, Ind.

PHONE—MAIN 5673

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Entered as second class matter August 29, 1919, at the Post Office at Indianapolis, Indiana, under the Act of March 3, 1879.

News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Indiana World War Memorial Building: (1st unit), 4 sty. and bas., 155x42. Archt., Walker and Weeks, 1900 Euclid Ave., Cleveland, Ohio. Owner, Trustees of the Indiana World Memorial, Marcus Sontag, Pres., Evansville, Ind. Paul Comstock, Secy., Penn. and Mich., Indianapolis. Sealed proposals will be received at the office of trustees of the Indiana World War Memorial, the Chalfant, northwest corner of Pennsylvania and Michigan streets, Indianapolis, Ind., until 12 noon, May 15, 1924, for furnishing of material and labor necessary for the construction of Building "B" of the Indiana World War Memorial structures southeast corner of Meridian and St. Clair streets, Indianapolis. Bedford stone exterior, fireproof construction.

Printing Plant (6 sty. addition to rear, 55x70), 225 No. New Jersey St. Private plans. Owner, C. E. Pauley and Co., Chas. E. Pauley, 225 No. New Jersey St. Owner receiving bids. Reinforced concrete construction, composition roof, steel sash, concrete floors, fire doors.

***Club House:** $100,000, Spring Mill Road, 64th to 70th St. Archt., Osler and Burns, Penway Bldg. Owner, Meridian Hills Country Club, Inc., Alex Holliday, Chmn. Building Com; Secy. Belt R. R. and Stock Yards Co.; C. Willis Adams, c/o Link Belt Co.; E. H. Hereth, Pres. Baldwin Piano Co.; E. E. Stafford, Pres. Stafford Engraving Co. Plans about completed, ready for bids shortly.

***Garage** (for city automobiles), $160,000, 110x195, 2 sty. and bas., New York and Alabama Sts. Archt., Frank B. Hunter, 912 State Life Bldg. Owner, City of Indianapolis, Board of Public Works, City Hall. Plans completed. Owner will advertise for bids about April 21st. Brick, reinforced concrete construction.

***Church** (to be built in units), $600,000, Maple Road Biulevard and Meridian, Indianapolis. Archt., H. C. Hopsam, Atlanta, Ga. Owner, North Methodist Episcopal Church Building, Rev. Jesse Bogue, pastor, 3726 North Capitol. Committee A. M. Glossbrenner, Pres. Levy Printing Co., Ohio and Senate; J. W. Esterline, Pres. of Esterline-Angus Co., 227 E. South St.; Fred Hoke, Secy. of Holcomb and Hoke Co., Van Buren St.; C. P. Lesh, Pres. Lesh Paper Co., 121 Kentucky Ave.; Frederick D. Leete, Bishop Indianapolis Area M. E. Churches, 3055 N. Meridian St., all of Indianapolis. Plans on the first unit are about completed. Bids will probably be taken this spring. First unit will be a church auditorium to cost $350,000. Bedford stone. Brick.

Market House: (general alterations), $100,000, Alabama and Delaware Sts. Archt., Frank B. Hunter, 912 State Life Bldg. Owner, City of Indianapolis, Board of Public Works, City Hall. Plans in progress. Owner will advertise for bids about April 21st. Work will include complete re-construction of floors, new plumbing, new refrigeration system, new steam heating system, re-wiring, incinerator, comfort stations.

Power Plant: (add.) Engineer, Lockwood-Green Co., Chicago, Ill. Owner, Real Silk Hosiery Mills, Indianapolis. Plans in progress. Brick, 1 sty., 150 ft., steel self-supporting stack, horizontal boiler, automatic stokers.

Manufacturing Plant: (Pharmaceutical Products), $50,000, 1 sty., 150x150, Madison Ave. and Morris St. Archt., Mothershead and Fitton, 540 No. Meridian St. Owner, Pittman-Moore Co., 111 No. Capitol Ave. General contractor, Builders Construction Co., 540 No. Meridian St. Start work shortly. Brick, mill construction.

***Stores, Theatre and Community Hall:** $100,000, 2 sty. and bas. 90x195, 825 South Meridian St. Archt., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg. Owner, Leo Kahn, Pres., American Sanitary Lock Corp., 825 South Meridian. Ready for bids shortly. Brick, stone trim. Will contain 4 store rooms, a theatre and combination dance hall and auditorium.

***Residence:** (5 rooms), $10,000, Sutherland Ave., north of 30th St. Archt., Myers and Coffin, 241 N. Pennsylvania St. Owner, Dr. D. A. Anderson, 242 Bankers Trust Building. Plans in progress. Brick veneer or stucco.

***Grade School:** (general alterations), $20,000, McKinley School No. 39, corner of State and Lexington Ave. Archt., Myers and Coffin, 413 Penway Bldg. Owner, Board of School Commissioners, Dr. Marie Haslep, Pres.; E. U. Graff, Supt. of Schools; Richard O. Johnson, Business Director. Plans in progress. Brick.

***Residence:** $30,000, 52d St., south of Highland golf course. Archt., Harrison and Turnock, 500 Board of Trade. Owner. Dr. William Campbell Hall, 903 Fletcher Trust Bldg. Bids in 30 days. Brick, "English type" slate roof, vapor heating system, tile and hardwood floors, two baths, four bedrooms, private water system, private sewage disposal, deep well.

***Superintendent's Residence:** $20,000, "Indiana Boys' School, " Plainfield, Ind. Archt., Harrison and Turnock, 50 Board of Trde Bldg., Indianapolis. Owner, Board of Control, Indiana Boys' School, Plainfield. Plans completed. Ready for new bids soon.

***Lodge Building:** $85,000, 3 sty. and part basement, 120x52, Pleasant and Shelby Sts. Archt., Donald Graham, 1126 Hume-Mansur Bldg. Owner, Indianapolis Lodge No. 465, I. O. O. F.; Charles G. Duvall, chairman board of trustees, 1611 Hoyt Ave.; William Menning, 50 Hamilton Ave.; Marvin Heller, Eletcher Ave. and Big Four R. R.; H. A. Winterrowd, chairman building committee, 2058 Park Ave. Plans in progress. Bids soon. Brick, stone trim, composition roof, fireproof construction, tile and terrazzo floors, steam heat (blast system), roof ventilators, metal toilet partitions, steel sash, ozone machine, indirect lighting, concrete or steel stairs, fire doors. Will contain banquet room 65x50), dining room, kitchen, stage and equipment, social rooms, lodge rooms, boiler room.

***Building for Purdue University:** $50,000, 1 sty., 75x250. "Indiana State Fair Grounds." Archt., J. Edwin Kopf and Woolling, 402 Indiana Pythian Bldg. Owner, Indiana Board of Agriculture, E. J. Barker, Pres.; William M. Jones, Secy., State House, Indianapolis. Owner receiving bids to close March 24 at 11:00 A. M. Brick and steel, cement floor, cement and glass, tile roof, steel sash, plumbing and wiring, no heating.

Outside Area Stairways (2): $800, for school No. 9, at 740 E. Vermont. Owner, Board of School Commrs., Richard O. Johnson, Business Director, 150 N. Meridian. Bids close March 25.

(Continued on Page 13)

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Official Paper

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REGIONAL MEETING PROLIFIC WITH ATTRACTIVENESS

Vincennes One of the Most Interesting Cities in Indiana

Preliminary plans are under way to assure an interesting regional meeting of the Indiana Society of Architects at Vincennes Saturday, April 12.

This affair should prove doubly attractive not only from an architectural point of view but from an historical side. It has been several months since the big regional meeting and joint builders' conference held at Lafayette and the time is ripe for another regional meeting to get the architects together and talk things over.

Vincennes is in a position to offer more than ordinary interest to the visitor within her gates, for she is endowed with a historical atmosphere that dates back to pioneer days when "Red Coats of England" and the Colonial troops of Virginia were struggling for the supremacy that was to make or break the new American republic. Relics, too, remain of the old French settlement and occupation, and then, later, the presence of General William Henry Harrison and his activities of the days of the War of 1812.

Here is a chance for a day's outing that will repay for the time, effort and money expended.

Remember! Saturday, April 12.

ARCHITECTS FIGHT SHY OF SUGGESTION FOR JOINT ACTION IN PUBLIC MATTER

Suspect Attempt at "Buck Passing" and Veer Away From Proposition

Sensing an ax grinding scheme on the part of some person or faction, a majority of the architects who attended the regular monthly meeting of the Indianapolis Architects' Association at the Hoosier Athletic Club Wednesday night, March 12, became alertly wary, and while admiting that the organization should at all times stand ready to promote and further the architectural profession, nevertheless every precaution should be taken against acting too hastily lest there be a come-back.

It so happens that agitation has arisen once more at Indianapolis having to do with the courthouse building, the issue being whether the present structure with remodeling and alterations can be made adequate to meet the county's needs for years to come, or should be repleaced by a new structure either on the present site or some other to be selected.

The county council apparently has assumed the attitude that it is in need of expert advice in the matter as to how to proceed and what should be done, and in its seeming dilemma called in the Indiana Chapter of the American Institute of Architects. Several of the chapter officers and members met with the council and it was suggested that the chapter go into the matter and recommend procedure.

Since the proposition was such a big one and so much money would seemingly be involved Herbert Foltz, president of the chapter, called the attention of the Indianapolis association to the matter and said he felt that through joint action by both organizations a great public service could be performed in aiding the county officials, and such action would redound to the credit of the profession.

Mr. Foltz's suggestion at once aroused interest and caused a lively discussion. In the final analysis the concensus of opinion was that the officials were seeking not so much in the way of advice as they were to unload a responsibility, "pass the buck," have someone else "pull the chestnuts out of the fire for them," and be in a position to escape any criticism that might follow by saying it is not our suggestion, rather that of the architects' associations. It was felt that should a recommended scheme not meet with favor the architects would be accused of ulterior motives.

It was the understanding that the architects render their service and preliminary advice gratis. Most of the architects present expressed the opinion that there was but one thing for the county council to do and that was to employ an architect who would make a thorough survey of the situation and recommend what future action seemed best. The architects at the meeting felt that worth while data for the guidance of the county officers could not be compiled hurriedly on snap judgment, and for the architectural associations to attempt such action was to tread on dangerous ground, therefore the majority voted down a motion for the Indianapolis Architects' Association to enter upon any such scheme. However, the architects did favor militant, aggressive association action where necessary to advance the best interests of the architectural profession, the building industry and the welfare of the public.

In line with the latter it was voted to institute a Public Affairs Committee, which will be a standing one, and whose duty it will be to keep the association in touch with all proposed city ordinances having to do with building, public improvements as they relate to building and other matters of a similar nature. This committee is to consist of three members, these men being duly appointed to serve thereon: W. K. Eldridge, chairman; Merritt Harrison and Norman Hill.

The attention of the association was called to an alleged laxity on the part of some contractors in maintaining complete sanitary conditions on new construction operations and it was voted that all members of the Indianapolis Architects' Association include in the general contract a clause requiring the contractor to see to it that proper sanitary provisions are made and maintained at all times during the course of the building operation.

PENCIL SKETCHES

If it takes a ⅝-inch rod in a concrete slab to carry 75-pound load, how much grit does it take to tackle the average boarding house steak?

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ORGANIZATION AND CURRENT NEWS

EVANSVILLE

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Member State A. B. C.

Geo. L. Miller_____President__

Office, 411 Sycamore St.

LOCAL MASON CONTRACTORS ORGANIZE AND LINK UP WITH NEW STATE ASSOCIATION

To Elect Officers Soon

The Evansville mason contractors held a special called meeting Wednesday night of this week and after a general discussion decided unanimously to organize a local mason contractors' association.

Those attending the gathering went even farther and passed a motion to affiliate with the Mason Contractors' Association of Indiana.

The charter members of the new organization are: William Abeler, Anderson & Veatch, Edward B. Goodge & Son, Kessler & Riebenthaler, Long & Smith, George L. Miller & Sons, Jacob P. Moers, John W. McFerran, Scarborough & Davies Co., George F. Taylor Co., Tri-State Contracting Co., J. Robert Wilkinson.

BAN PLACED ON WOOD SHINGLE ROOFING

New Evansville Building Regulations Strong for Fire Resistive Features

Every effort has been made in the formation of the new city building code for Evansville to lessen the fire menace. Not only has the zone requiring fire resistive construction been greatly extended but wood shingles for roofs throughout the city have been barred from use.

The new code calls for fireproof roofing on new structures and all roofs to be replaced must be of the same material. Another drastic change in the code is the filing of an affidavit with the procuring of a building permit, as to the true value of the structure intended. During the past, it is declared, certain contractors have under-estimated the value of the building to be erected and that Evansville has fallen far below the other cities of the state in figures when in reality the amounts represented here would have compared favorably with other cities had they been truthfully given in procuring the permit.

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Water that is fit to drink is suitable for use in concrete.

To prevent concrete from sticking to the forms and to aid in the removal of forms, crude oil, soft soap or whitewash should be painted on the forms before placing concrete, this being repeated each time the forms are used.

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MOVE OFFICES

Well-Known Fort Wayne Contractor Removes to New Business Location

Max Irmscher and Sons, general contractors, among the most prominent contracting firms in northern Indiana, who have been located on Berry street, Fort Wayne, for years, announce the removal of their offices to 1113-1114 First National Bank Building that city which structure they just completed.

SPEAKS WELL FOR THE FUTURE

Educational Institutional Construction Ran to Large Percentage in 1923

Now and then one happens across an argument pertaining to building in which the subject at issue is what type of structure furnishes the largest proportion of the building volume over a year's period. Some hold to residences, others to office buildings, quite a few to industrial buildings, and so on. When one considers costs and the necessity of certain kinds of buildings it might seem that the great modern office structures-innumerable industrial interests, and millions of home builders, would probably, any one of these, stand out in front in the rolling of its individual building volume.

However, a recent survey of the Copper and Brass Research Association shows, after the compilation of figures for 1923 that school house construction led all the rest last year.

The figures as given out place the volume and per cent of the 1923 building effort, as regards type of structure, in this order:

Classification	Total	Pct.
Schools	$1,165,140,000	19.67
Apartments	947,670,000	16.00
Industrial Bldgs.	748,065,000	12.63
Dwellings	710,750,000	12.00
Hotels	643,820,000	10.87
Office Bldgs.	607,690,000	10.26
Hospitals	450,015,000	7.60
Churches	400,980,000	6.77
Public Bldgs.	248,770,000	4.20
Total	$5,922,900,000	100%

CONTRACTORS ELECT

Associations Name Officers for Ensuing Year

And now the Fort Wayne Builders' Exchange is all set for another year. A general election of officers of the member associations, and the unit organization, the Exchange itself, resulted as follows:

Mason Contractors' Association
President, Max Irmscher.
Vice-President, H. C. Offutt.
Secretary, George W. Schack.
Treasurer, Otto Gumper.

Builders' Association
President, Albert Weinmann.
Vice-President, Fred H. Grote.
Secretary, George W. Schack.
Treasurer, James McMullen.

Fort Wayne Builders' Exchange
President, Max Irmscher.
First Vice-President, A. H. Witte.
Second Vice-President, Jas. McMullen.
Secretary, George W. Schack.
Treasurer, E. F. Oelschlaeger.

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George Ehrman

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J. P. Martin

Plasterers
Hiram Mann

Masons
Max Irmscher Al Wermuth
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Sheet Metal
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John Welch

Builders' Association
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Building Contractors' Association
Member State A. B. C.

W. M. Carper----------President
C. C. Pierson----------Secretary
320 Peoples Bank Building

MEETINGS

Executive Committee meets second Tuesday each month.

Painter Contractors meet every Wednesday, 3:00 p. m.

Plasterer Contractors meet every Wednesday noon.

Mason Contractors Association meets every Thursday—1. P. M.

General Contractors meet second Friday each month.

PLANS ON FILE

None this week.

WAIVER OF LIEN

None this week.

TERRE HAUTE ARBITRATION CASE TO THE FORE AGAIN

Indianapolis Contractor Sues to Recover on Contract Award

Another chapter has been started in the Terre Haute arbitration case that hinges on Clause 45 of the General Conditions of the Standard General Contract Document of the A. I. A. This case, as will be remembered, had to do with the controversy between St. Anthony's Hospital, Architect J. G. Vrydagh of Terre Haute and the general contractor, the John A. Schumacher Company, Indianapolis, who was dismissed from the work without a chance for defense though the contract provided for arbitration in case of any misunderstanding with the owner.

Though the owner refused to countenance any suggestion for arbitration the same was resorted to as provided for under Clause 45 and an arbitration board consisting of Contractor Fred W. Jungclaus, appointed by the plaintiff; Engineer Robert W. Paige, appointed by the President of the Terre Haute Bar Association, and Architect H. Foltz, appointed by the other two arbiters, held formal sessions, swore witnesses and heard the evidence. A verdict for the Schumacher Company was rendered but the owner refused to recognize it.

As a result of the continued refusal of the owner, St. Anthony's Hospital, to pay the least heed to the provision and arbitration verdict suit for approximately $100,000 has been filed in Vigo superior court No. 2 against St. Anthony's Hospital by the John A. Schumacher Construction Company of Indianapolis. The suit is to collect an award, the $81,514.40, given the company by a board of arbitration December 20, 1923; for costs totaling $2,020.50, and for attorney fees amounting to $10,000. The interest brings the total to approximately $100,000.

Special interest attaches to this case as it is the first instance where arbitration clause 45 has been followed to the letter and carried through to an award verdict. Not only are building men in Indiana watching the outcome of this case but the attention of the country is focused on it since the actual life of this Standard Document is at stake and since it has been endorsed by national associations of architects, engineers and contractors, the final disposition of the case is of country-wide interest.

LUMBER STANDARDIZATION EFFORT MAKING GOOD HEADWAY

Big Conference to Be Held in April

Meeting for the purpose of formulating tentative recommendations on the points of the standardization program not disposed of at the general conference in Washington in December, the consulting committee on lumber standards made notable progress at a recent meeting in Chicago, adopting recommendations on grade marking, rough dry lumber sizes, inspection service, commercial nomenclature of species of trees; approving the shipping instructions, lumber abbreviations and definitions of defects and blemishes, and appointing sub-committees to consider further some of the questions upon which sufficient data are not yet in hand.

These special committees will later bring in reports on basic grades for yard lumber; basic grades for structural timbers; odd and short length lumber particularly with regard to the most suitable lengths for general and manufacturing use; mouldings, and shipping weights for lumber. Final recommendation was postponed in the latter case until the committee could have before it the shipping weights now used by the regional manufacturers' associations.

A further meeting of the central and consulting committees on lumber standards will be held March 20-22, preliminary to a third general conference which will be held under the auspices of the Departments of Commerce and Agriculture in Washington in April. This April conference, it is hoped, will mark the completion at least of yard lumber standardization. (Monthly Bulletin National Lumber Manufacturers' Association.)

INDIANAPOLIS BUILDING PERMITS

(Week of March 6th to March 13th)

***Furniture Building:** (rear add.), $26,800, 247 West Wash. Archt., Bacon & Tislow. Owner, J. F. Darmody, Pres. Darmody Candy Co. General contractor, J. E. McGaughey, American Central Life Bldg. Starting work. Brick.

Residence: (double), $10,000, 1918-20 No. Olney St. Owner, Silas Litteral, 5317 University Ave. General contract let to Woods-Richards Co., 920 Lemcke Bldg.

Residence: (double), $8,000, 1333-35 No. Tuxedo. Owner, Pearl Sanders, 1131 No. Dearborn. General contract let to F. L. Jordan, 5405 Guilford.

Residence: $8,000, 20 So. Bolton. Owner, R. H. Graves, 5866 Lowell Ave. General contract let to Theo. B. Brydon, 124 So. Bolton. Brick veneer and frame.

Residence: $7,150, 50 Pleasant Run Blvd. Owner, H. J. Thomson, c/o Contractor. General contract let to Wakefield-Patton Co., 1005 Edgemont Ave.

Residences: (2 doubles), $6,500 each, 3645-47 and 3649-51 Salem St. Owner, H. J. Thomson, c/o Contractor. General contract let to Wakefield-Patton Co., 1005 Edgemont Ave.

Residences: (2 doubles), $6,500 each, 3645-47 and 3649-51 Salem St. Owner, Russell R. Hinesley, 4801 Rockwood. General contract let to J. Castle, at site.

Residence: (double), $6,600, 2337-39 N. LaSalle. Owner, K. L. Shoemacker, 2337 Adams St. General contract let to L. W. Schupp, 2357 N. LaSalle St.

Residence: $6,000, 40 N. Webster. Owner, Julian Johnson, 1723 Laurel St.

Stores and Offices (rem.): Old English Theatre Block. Owner, Market-Circle Realty Co. General contract let to Brandt Bros., Indiana Trust Bldg. Archt., Rubush and Hunter.

Residence: $5,000, 418 Lafayette Owner, John A. Victor, 2318 N. Capitol. Contract let to Walter C. Kelly Co., 3967 Cornelius.

Residence: $11,500, 140 E. 30th. Owner, Taylor C. Power, 3641 N. Pennsylvania St. Owner will build and award separate contracts.

Church: $10,000, 19 S. Ritter Ave. Owner, Irvington Episcopal Church, general contract let to B. and C. Planing Mill, Christian and Moore Aves. Frame and stucco.

Residence: $7,800, 28 E. 40th. Owner, Margaret F. Brown, % Contractor, general contract let to George W. Watkins, 415 E. 50th. Frame.

Residence: $7,500, 1002 E. Maple Road. Owner, Jos. Sertell, American Central Life Bldg. Owner builds. Brick.

Residence: $7,000, 3657-59 Birchwood. Owner and builder, Jose-Kuhn Lumber Co., 1160 Fairfield. Frame.

Residence: $5,700, 5232 Broadway. Owner, Sarah Ann Miller, % contr. general contract let to H. A. Wilsey and Son, 4110 Carrollton. Frame.

Residence: $5,200, 4223 Carrollton. Owner, Clark Bremerman, 501 W. 32nd.

Residence: $5,500, 3559 W. Michigan. Owner, George Millspaugh, 3553 W. Michigan, general contract let to George E. Dunn & Bro., 916 King Ave.

Residence: $5,200, 1217-19 Filney Ave. Owner, Henry Lovett, % contr., general contract let to B. E. Farmer, 1702 E. Troy Ave.

Residences (2 doubles): $3,500 each. 3331-33 and 3321-23 Boulevard Pl. Owner, Ida Pike, at site.

Residence: $4,850, 838 N. Emerson. Owner, M. Cordell, 1322 E. 10th, contract let to O. J. Lockhart, 5232 E. North St. Frame.

Residence: $4,500, 3954 N. Illinois. Owner, H. D. Wood, at site.

Garage: $4,850, 1 sty., 41x40, rear of 1325 Madison. Owner, C. F. Bernhardt, 1325 Madison. Contract let to Nichols Linder, 1301 Leonard.

Residence (double): $4,500, 833-35 N. Garfield. Owner, John Lichtenberg, 59 Kealing Ave. Contract let to Martin Ayers, 814 Jefferson.

Residences (4): 2 for $3,300, and 2 for $2,000, 147-49 and 151-53 Harlan, 1738 and 1742 N. Oxford. Owner and builder, E. L. Cottrell, 2151 College.

CALUMET DISTRICT

Consisting of
HAMMOND INDIANA HARBOR
EAST CHICAGO WHITING
Building Trades Employers' Association.
Member State A. B. C.'s

J. Wesley Reed----------President
E. E. Cole----------Secretary

108 Citizens National Bank Bldg.,
Hammond, Indiana

COURT HOLDS FOR ASSOCIATION

Bond of Member to Compel Observance of Association Regulations Ruled Valid

The long drawn out suit of the Calumet Building Trades Employers' Association against John Androff, plumber, and the New Amsterdam Insurance Co., on a bond to assure his living up to his obligations as an association member, has resulted in a verdict for the plaintiff. The suit was brought upon the allegation that Androff, by his actions during the strike of 1921, had forfeited his bond. When payment was demanded there was a hitch and the suit resulted.

The insurance company entered a claim that the bond was unlawful and in restraint of trade. However, Judge Crites, Hammond, after hearing the arguments held that the bond was good and within the law, but, the insurance countered with a claim that Androff was not guilty as charged. The case was venued to Valparaiso where Judge Crumpacker rendered a verdict in favor of the B. T. E. A. for $1,000 with interest and attorney fee costs additional.

Thirty days have been granted the insurance company in which to make an appeal to the Supreme Court.

NOW TO FIND THE SOURCE OF PAY

What's An Agreement and a Wage Scale That Stifles Work?

An agreement has been reached between the painting contractors and their union employes that means little or nothing toward creating an assuring stability, rather, on the face of things it looks like a dandy little trouble breeder.

Here is the gist of the agreement: The painters are to receive $55.00 for a five-day week, and if any of the other crafts are successful in negotiating an hourly wage scale of $1.50 the painters are to get the same concession.

There was a lot of loud talk and much gusto as to what the painter employers were going to do about readjusting the wage scale but when it came down to the last ditch and real action was called for there was a crumpling of the lines of defense and the employes put their demand across with little or no effort.

It surely was a grand blow-up and a deft stab at the association members who would that building construction costs be kept down to a level that would inspire confidence in financial circles and among prospective builders. Once more the Public has been made the goat and is expected to shell out unflinchingly. Everything will be all right as long as said Public falls for the scheme, but, the days are coming when the people are going to weary of "jumping through" every time a certain set of men takes it into its head to tilt wages. It is not the contractor who pays but the owner, and once the owner fails to provide the building project the contractor will not be in a position to provide the work that nets the weekly pay for the men who should be on the job.

CALUMET BUILDING PROGRESS

General Contractor M. V. Grim who has the work on the Hammond Dairy plant in charge is now entering upon the finishing stage.

Another blizzard crept in on Hammond a few days ago and kept the clamps down tight on building operations. Things ran along fine all through the fall and even into the late winter, and then just when everybody was sort of patting himself on the back that the worst was over along came the weather break that meant that the worst had just begun. All of which reminds one of the famous expression of Al Jolson, "You ain't seen nothing yet."

PROPOSE A PROJECT THAT IS A PROJECT

Electric Company Acquires Site for Gigantic Power Plant

Hammond has in prospect another real-for-sure large industrial power plant. The Edison Company has purchased a 74-acre plot along the lake shore a mile north of Lake Front Park. The site lies at the extreme northwest point of the State. The purchaser has in contemplation the erection of one of the largest electric power stations in the country for the purpose of furnishing electricity to northern Indiana cities, south Chicago and environs. It is reported that the owners have secured permission from the State authorities to erect an extensive break-water and will reclaim land along the lake front by filling in several acres of land.

The latest advice is that work on the new project will be started as soon as weather conditions will permit and that when the plant is completed it will represent an investment of several millions of dollars.

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***Mill Building (4 sty. 45x72) and Warehouse:** 1 sty., irregular, $100,000, West Washington and White river. Archt. and Engineer, Bacon and Tislow, 31 West Ohio St. Owner, Acme-Evans Co., Edgar H. Evans, Pres.; Isaac E. Woodard, V. P., (flour and feed millers), 852 West Washington St. Archt. taking bids to close March 20. Reinforced concrete, brick and hollow tile, fireproof construction, reinf. conc. stairs, asphalt flooring, steel sash, steel sash partitions, rolling curtains, sliding fire doors, Kalomine doors.

Residence: $15,000, (Bungalow type, with 2-car garage) 40th and College. Archt., Frank B. Hunter, 912 State Life Bldg. Owner, Jacob Zier, 472 Market House. Archt. taking bids. Brick veneer, tile roof, hardwood floors, furnace.

Heating, Ventilating, Plumbing, Electric Wiring, Bell System: School Bldg., Jefferson Twp., Huntington County, Ind. Archt., Elmer E. Dunlap Co., 1050 No. Delaware St., Indpls. Owner, Joseph Wiley, trustee, Huntington, Ind. Owner taking bids to close March 22nd at 1:00 p. m.

Church: $30,000, East Washington, near state street. Archt., A. A. Honeywell, 413 Penway Bldg. Owner First Church of the Nazarine, 1615 East Washington, Rev. Orla Montgomery, pastor, 1432 East New York St. Plans in progress. Brick, stone trim.

Church: $30,000, Stanford, Ill. Archt., A. A. Honeywell, 413 Penway Bldg. Indianapolis. Owner, Christian congregation, Wm. C. Murphy, Chmn. Bldg. Comm., Stanford, Ill. Plans in progress. Brick, stone trim.

Church: (1st unit), $100,000, Richmond, Ind. Archt., A. A. Honeywell, 413 Penway Bldg., Indianapolis. Owner, Christian Church, Rev. Stamper, pastor, Richmond, Ind. Archt. taking bids to close about April 1st. Brick, stone trim, comp. roof, comp. floors, art glass, steam heat, steel sash.

Wagon Shed: 1 sty., 60x80. Archt., John P. Parrish, 418 Castle Hall Bldg. Owner, William H. Roberts and Son (Dairy), East 42nd and Fall Creek Drive. Architect ready for bids in a few days. Brick walls, concrete floor, steel sash, asbestos built-up-roof, steel truss roof. Heating, (steam from central plant), plumbing and wiring reserved by owner.

Contracts Awarded

***Bank Bldg., (rem. from 2 store rooms), and 1 sty. addition 30x42:** Corner of 30th and Clifton Sts. Archt., Thos. A. Winterowd, American Central Life Bldg. Owner, Northwestern State Bank, James L. Gavin, Pres., Harry Burnet, V. P., 1101 West 30th St. Owner will build on time and materil basis. Start work in a few days. Brick, 1 sty. add. 30x42 and remodeling present building; stucco entire building, new front, concrete vault, vault door, tile and marble work, plate glass, heating system, plumbing and wiring.

Apartment Building: $60,000 (10) three and four-room apartments, 17th and Central. Private plans. Owner, L. T. Dailey, (plumbing and heating contractor), 1659 Central Ave. General contract awarded to Conder and Culbertson, 623 No. Noble St. Start work soon. Stucco.

***Church:** $42,000, Franklin, Ind. Archt., A. A. Honeywell, 413 Penway Bldg., Indianapolis. Owner, Baptist Church, A. L. Powell, chairman building committee, Franklin, Ind. General contract, Roy Bryant, Franklin. Remodeling church basement and Sunday school annex. Brick, stone trim. Archt. taking bids to close March 21st on steam heating and plumbing. Work under constr.

***Church and Sunday School:** $125,000, Litchfield, Ill. Archt., A. A. Honeywell, 413 Penway Bldg., Indianapolis. Owner, Union Avenue Christian Church, Rev. M. A. Madison, pastor, Litchfield. General contract let to Theodore James, Litchfield, Ill. Brick and stone.

Residence: $12,000, 140 East 30th. Owner, Taylor C. Power, 3641 N. Pennsylvania St. Owner will build and award separate contracts.

Church: $11,000, 19 S. Ritter Ave. Owner, Irvington Episcopal Church. General Contract let to B. and C. Planing Mill, Christian and Moore Aves. Frame and stucco.

Residence: $8,800, 28 East 40th. Owner, Margaret F. Brown, % contractor. General contract let to George W. Watkins, 415 East 50th. Frame.

Residence: $8,500, 1022 East Maple Road Owner, Jos. Sertell, American Central Life Bldg. Owner builds. Brick.

Residence: (double), $10,000, 1518-20 North Olney St. Owner, Silas Litteral, 5317 University Ave. General contract let to Woods-Richards Co., 920 Lemcke Bldg.

Residence: (double), $9,000, 1333-35 No. Tuxedo. Owner, Pearl Sanders, 1131 No. Dearborn. General contract let to F. L. Jordan, 5405 Guilford.

Residence: $9,000, 20 So. Bolton. Owner, R. H. Graves, 5866 Lowell Ave. General contract let to Theo. B. Brydon, 124 So. Bolton. Brick veneer and frame.

ANDERSON

School Building: $150,000, 2 sty. and bas., "Main Street School." Archt. name withheld for present. Owner, Board of School Trustees, Anderson, Ind. Preliminary plans in progress. Brick, fireproof construction.

Hotel: (add. and rem.), $75,000. Owner, Grand Hotel Co., Anderson. Contemplated, may mature summer. Brick.

High School: (addition of a gymnasium), $35,000, Stoney Creek Township, Madison County, Lapel, Ind. Archt., E. R. Watkins, Farmers Trust Building, Anderson. Owner, Ward Shetterly, Trustee, Lapel, Ind. Plans in progress. Brick.

Residence: $30,000, 1 sty. and bas., West 9th, near Lincoln. Archt., E. F. Miller, 545 Farmers Trust Bldg. Owner, Hugh Hill, Pres. Hill Pump Co.,Anderson. Plans nearing completion. Bids soon, hollow tile, brick, ornamental iron, metal trim, tile roof, mosaic tile floors, metal columns, metal doors, bronze grilles, fireproof construction.

***Hospital:** $500,000. Archt., E. F. Miller, 545 Farmers Trust Building. Owner, Protestant Hospital Association, Arthur C. Call, Pres.; E. H. Carr in charge of finances, Farmers Trust Bldg. Preliminary plans completed. Rather indefinite as to when project will go ahead.

Filling Station: $12,000, Nicol Ave. Owner, Standard Oil Co. Start work soon. Brick.

Contracts Awarded

***High School:** $76,000, Alexandria, Ind. Archt., E. R. Watkins, Anderson, Ind. Owner, Board of School Trustees, Alexandria, Ind. General contractor, L. W. Kimmel, Poneto, Ind. Work not started. Expect to start in a few days. Brick.

BLOOMINGTON

***Sorority House:** $60,000, 2 sty. and bas., Bloomington. Archt., Lowe and Bollenbacker, 108 South LaSalle St., Chicago, Ill. Owner, Kappa Kappa Gamma Sorority, Mrs. Alice Buskirk in charge, 321 No. Walnut St., Bloomington. Architect receiving bids. Brick, stone trim.

***Bloomington:** Chair factory (add.) and Power Plant, $125,000. Archt., engineer and general contractors, H. K. Ferguson Co., 4900 Euclid Ave., Cleveland, Ohio. Owner, Showers Bros. Furniture Co., Bloomington, Ind. Staking off. Start work shortly. Brick, Ferguson design building. Monitor type.

(Continued on Page 15)

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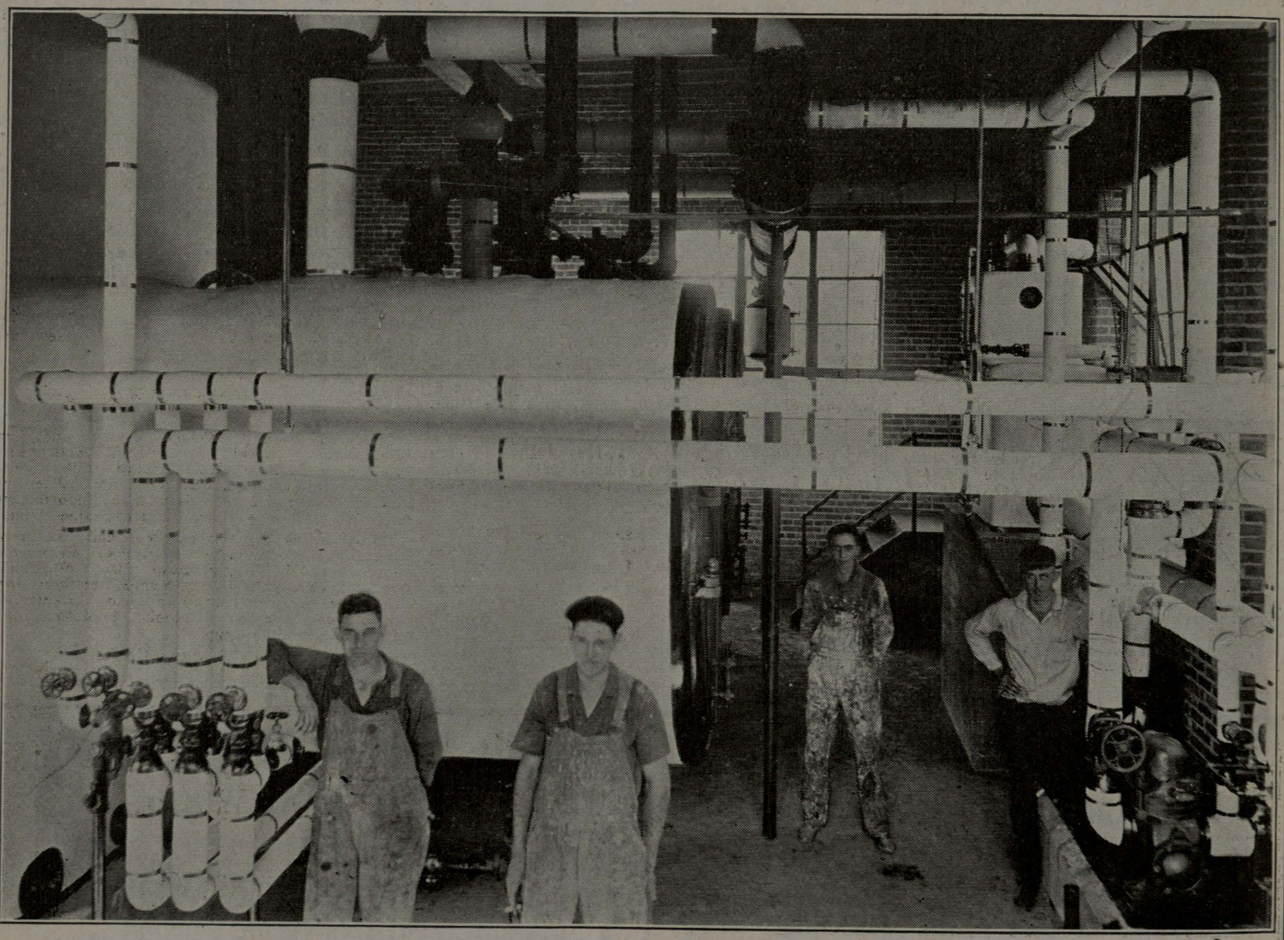

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Indianapolis, Ind.

Heating Contractors,
W. H. Johnson & Sons,
Indianapolis, Ind.

Plumbing Contractor,
Quinn Plumbing Co.,
Bedford, Ind.

A FEW OF OUR RECENT INSTALLATIONS

Building:	Architect or Engineer	Plumbing & Heating
City Hospital	Adolph Scherrer	R. M. Cotton Co.
Chester Twp. School	Snider & Rotz	Tibbetts Plumbing Co.
Ridgeville School	Bass-Knowlton & Co.	Tibbetts Plumbing Co.
Kresge Building, Heating		W. H. Johnson & Sons
Kresge Building, Plumbing.		Freyn Bros.
Indianapolis Glove Co.	Rubush and Hunter	Freyn Bros.
Y. W. C. A.	Rubush and Hunter	Strong Bros.
Fairground Hotel	Kopf and Woolling	Strong Bros.
Jackson Building	Vonnegut, Bohn and Mueller	Hayes Bros.
Riley School, Frankfort	C. R. Ammerman	Emshoff & Layton
Vonnegut Residence	F. Wallick	Cool and Son
Lefer Bldg., Terre Haute	D. A. Bohlen & Son	Prox and Burget
Masonic Home, Franklin	McGuire and Shook	Beale Bros.

A FEW BUILDINGS UNDER CONSTRUCTION

Poor Farm	Snider and Rotz	R. M. Cotton Co.
Elks Building, Heating	Adolph Scherrer	Freyn Bros.
Elks Building, Kokomo	C. R. Ammerman.	Thos. Sullivan
Eastern Hospital	Snider & Rotz	Hayes Bros.

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CONNERSVILLE

***High School Building:** $46,500. Batesville, Indiana. Archt., Karl P. Henkel, 108 Heinemann Bldg., Connersville. Owner, Board of School Trustees, Dr. Harry Timmermann, Pres.; H. F. Buck, Secy.; L. E. Howard, Treas., Batesville. Owner receiving bids to close April 7th at 10:30 A. M. (See legal advertising in this issue). Brick and hollow tile, 1 sty. and basement, stone trim, asbestos built-up roof, direct-indirect system of steam heating, (3) toilets, steel sash, electric wiring, struct. steel, yellow pine interior trim.

***Catholic School:** $45,000, Rushville, Ind. Archt., Karl P. Henkel, 108 Heinemann Bld., Connersville. Owner, St. Marys Catholic Congregation. Rev. Francis Schaub, Catholic Parsonage, 512 N. Perkins St., Rushville. Bids in under advisement. Low bidder on general contract, William A. Gutzwiller, Batesville, Ind.

***Catholic School:** $100,000, 2 sty. & bas. 75x147. Archt., Karl P. Henkel, 108 Heinemann Building. Owner, Catholic Congregation, Right Rev. T. S. Mesker. Plans nearing nearing completion. Bids soon. Face brick, hollow tile, stone trim, asbestos built-in-roof, Direct-Indirect Heating, 10 toilets, steel sash, struct. steel, oak and yellow pine trim.

***School:** $30,000, 1 sty & bas., Rising Sun, Ind. Archt., Karl P. Henkel, 108 Heinemann Building, Connersville. Owner, Board of School Trustees, H. L. Gibson, Rising Sun. Plans about completed. Brick, asphalt built-up-roof. Direct-Indirect heating, 2 toilets, steel sash, struct. steel, yellow pine trim.

***Township School:** $75,000, 2 sty. & bas., New Salem, Ind., Richland Twp. Archt., Harry M. Griffin, 105 McFarlan Bldg., Connersville. Owner, Fred Goddard, trustee, New Salem, Ind. Plans in progress. Brick, hollow tile, fireproof coridors, stone, fire escapes, steel trusses, steam heating, septic tank. Mechanical engineer, Charles Ammerman, Occidental Bldg., Indianapolis.

***Consolidated School** (addition), $38,000, 2 sty. and bas., 41x64, St. Paul, Ind., Adams school township, Decatur county. Archt., Harry M. Griffin, 105 McFarlan Bldg., Connersville. Owner, William Holland, trustee, St. Paul, Ind. Plans in progress. Common brick, slate roof, mill construction, plumbing system, new radiation, heating metal lockers.

***School:** $50,000, 2 sty. and bas., Shelby Twp., Ripley county, Ind. Archt., Harry M. Griffin, 105 McFarlan Bldg., Connersville. Owner, John G. Meisberger, trustee, Holton, Ind. Route No. 3. Plans in progress. Brick, semi-fireproof construction.

Commercial Garage: $10,000, 1 sty., 43x150. Archt., H. M. Griffin, McFarlan Building. Owner, L. E. Green (druggist). Archt. ready for bids. Brick, vapor heating, steel sash, built-up roof, copper-set store fronts, stone trim.

Store and Office: (rebuild after fire), $12,000, 2 sty., 23x165. Archt., H. M. Griffin, McFarlan Bldg. Owner, Leo Kahn (clothier). Archt. taking bids. Brick, stone or terra cotta trim, metal store front, skylight, comp. roof.

Residence and Garage: $9,000. Archt., H. M. Griffin, McFarlan Bldg. Owner, Hugo Williams (Shoes). Plans in progress. Brick veneer, furnace heat, tile bath.

***Lodge Building:** $35,000. Archt., H. M. Griffin and Jos. R. Fallon. Owner, B. P. O. E. Lodge, No. 379, R. D. Morrow, Chmn. Bldg. Com. Owner taking bids. Brick over hollow tile.

***Bungalow:** $4,700. Archt., Jos. R. Fallon. Owner, Ed. Winech. General contract let to Geo. Jones, all Connersville. Frame.

DECATUR

***Church:** $40,000. Archt., Oscar Hoffman. Owner, Christian Church, Rev. H. W. Thompson, pastor. General contract let to C. N. Christen, 229 West Monroe St., Decatur. Start work soon. Brick.

EVANSVILLE

Lumber Bldg.: 1 sty. 85x125. Frame construction and rem., 3 sty. brick bldg. Private plans. Owner and builder, The Luhring Lumber Co. Start work shortly.

Store Building: (new front and general alterations $10,000, 213 Main St. Private plans. Owner, Barfield-Seiffer Co. Plans in progress.

***School and Chapel:** $30,000, 2 sty. and bas., 65x32, Evans and Jeff. Archt., Cram and Ferguson, Boyleston St., Boston, Mass. Supv. Archt., Gilbert Karges, Evansville. Owner, Trinity Lutheran Church, Rev. W. G. Pollack, pastor, 115 East Illinois St., Evansville. General contractor, Ed Dubber, Evansville; Heating to H. G. Newman Co.; Plumbing to S. A. Schmitt Co.; wiring to Harding Electric Co., all of Evansville. Start work at once. Brick.

ELKHART

Elkhart: Church, $66,000. Private plans. Owner, Trinity Methodist Episcopal Church, Rev. F. E. Fribbley, pastor, Elkhart. Preliminary plans in progress. Brick, stone trim. Will contain Sunday school rooms, assembly room, recreation room, and class rooms.

Church: 2 sty. and bas., 50x66, Goshen, Ind. Archt., A. H. Elwood and Son, Haynes Bldg., Elkhart. Owner, Breneman Memorial Church (Menonite), Rev. Moore, pastor, Goshen, Ind. Plans in progress. Brick, stone trim, comp. roof, art glass, steam heat. Will contain auditorium and balcony.

***Bank and Office Building:** $65,000, (3 sty. & bas., 25x50 rear add.) High St. Archt., J. A. Armstrong, 127 No. Dearborn St., Chicago, Ill. Owner, First National Bank of Elkhart, William H. Knickerbocker, Pres., Elkhart. Plans nearing completion. Bids shortly. The mason work was let to George Kistner, 514 So. Main St. (without competition). Brick, stone.

Apartment Buildings (10): 4 Apts. each. Owner, Elkhart Chamber of Commerce, J. L. Harmon in charge. Plans in progress, will build this summer. Brick, ordinary construction.

Contracts Awarded

***Consolidated Grade** School: $72,000, 2 sty. & bas., 57x96, Warren Twp., St. Joseph County, Indiana. Archt., R. L. Simmons, Beardsley Bldg., Elkhart. Owner, Elmer Whitsel, trustee, South Bend, Ind., Route No. 3. General contract awarded to G. E. Miller and Son, Stroh, Ind., for $55,250; heating and plumbing let to O. K. Heating and Plumbing Co., South Bend, Ind., for $15,279; wiring let to Pifer Electric Co., Fort Wayne, Ind., for $1,687. Start work shortly. Brick.

***Church:** $35,000, 1 sty. and bas., 42x77. Archt., Samuel Craig & Co., 31 West Ohio St., Indianapolis. Owner, First Church of the Nazerene, J. C. Jordan, Chmn. Bldg. Comm., Elkhart. Owner will build and award separate contracts. On foundation. Brick.

FORT WAYNE

***School Building:** $461,113, 2 sty. and bas., (30 rooms), "Harrison Hill School," Cornell Circle in Harrison Hill. Archt., Charles R. Weatherhogg, 250 West Wayne. Owner, Board of School Trustees, Ely E. Perry, Pres.; Mary A. Fletcher, Secy.; Henry J. Bowerfind, Treas., Ft. Wayne. Owner taking bids to close April 2nd at 4:00 p. m. Brick, reinforced concrete and steel.

Traction Depot: 2 sty. and bas., $75,000, Main St. Owner, Indiana Service Corporation, Robert M. Feustel, Pres. Preliminary plans. Definite data later. Brick, concrete and steel. The ground floor would provide for waiting rooms, ticket booths, lunchrooms and probably some other business enterprises, while the upper floors would be devoted entirely to the offices of the company.

***Telephone Bldg.:** (South side branch), $30,000, 2 sty. & bas. Archt., Chas. R. Weatherhogg, 250 West Wayne St. Owner, Home Telephone and Telegraph Co., Frank Bohn, Gen. Mgr. Plans completed, ready for bids in 10 days.

***Main Exchange Telephone Building:** $275,000, 103x150, 3 sty. & bas., Barr and Berry Sts. Archt., Chas. R. Weatherhogg, 250 West Wayne. Owner, Home Telephone and Telegraph Co., Frank Bohn, manager. General contract let to Henry Wehrenberg and Son, 806 Madison St. Taking bids on heating, plumbing and wiring. Brick, reinforced concrete, fireproof constr., terra cotta trim, granite base.

***Residence:** $10,000, 1246 Illsey Place. Owner, Mrs. Arthur W. Greiger. Contract let to W. E. Doud Building Corp. Frame.

Memorial: (Flag pole, heavy granite base, bronze tablets). Owner, The Foremen's Club, of the Fort Wayne Works of the General Electric Co. Plans in progress. Ready for bids soon.

***Undertaking Establishment and (1) Apartment:** 2 sty. and bas., 40x140, South Calhoun St. Archt., Ray Aurentz, Bass Building. Owner, Frnak Mungovan (undertaker), 1908 Calhoun St. General contract let to Jacob Westerick, 242 E. Suttenfield. Brick, hollow tile.

***Mizpah Temple:** Bids for the construction of the Mizpah Temple have been extended to March 22nd. Archt., Guy Mahurin, 500 Standard Bldg., Ft. Wayne.

BUILDING PERMITS

C. L. Filley Realty Company, residence, 1709 California avenue, cost $6,000.

Frantz & Loucks, addition to James Smart schoolhouse, Smith and Pontiac streets, cost $206,000.

P. P. Pierce, residence, Lantz avenue, cost $4,000; residence, 1125 Rivermet avenue, cost $4,500.

Albert Lesh, garage, 2530 Terrace road, cost $500; residence, 2530 Terrace road, cost $6,800; residence, 1021 Maxine drive, cost $7,500.

A. R. Sauers, residence, 815 Kinsmoor avenue, cost $6,000.

(Continued on Page 17)

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To Walter & Sheets, for residence at 1523 Eckhart street at cost of $4,000; to John S. Vangunten, for garage and residence at 3702 Fairfield avenue at costs of $400 and $8,000; to A. G. W. Curdes for residences at 2105 Reidmiller and 2109 Reidmiller at costs of $4,000 and at 2217, 2221, 2115, 2117 and 2121 Reinmiller at cost of $3,500 each; to Jacob Westrick, for store building at 2114-2116 South Calhoun street at cost of $20,000. To W. O. Morningstar for residence at 2251 West Brook drive, at cost of $4,500. To Ray Koehler for residence at 1416 East Pontiac, at cost of $5,800, and at 1426 East Pontiac, at cost of $5,800. To Albert & Cartwright for residence at 301 East Rudisill boulevard, at cost of $5,000. To E. C. Martin for residence at 2220 Meridian street, at cost of $5,500, for residence at 565 State street, at cost of $6,000, and for residence at 638 Greenlawn avenue, at cost of $5,500.

Albert Lesh, for residence at 2530 Terrace road at costs of $6,800 for residence at 1021 Maxine drive at cost of $7,500; to A. R. Sauers, for residence at 815 Kinsmoor avenue at cost of $6,000.

HUNTINGTON

Huntington: Lodge building, $100,000. Archt., Robert W. Stevens. Owner Elks Lodge, Isadore Marx, Porter Ayres, Ed. Martin, Jacob Dick. Preliminary plans in progress. Owners financing. Brick.

***Church:** $25,000. Archt., Samuel Craig & Co., 31 West Ohio St., Indianapolis. Owner, Church of the Nazerene, Rev. Charles Green, pastor. Plans completed, basement in. Owner will ask for bids this spring on superstructure. Brick.

KOKOMO

***Office Building:** $340,000, 8 sty., 44x132, Kokomo, Ind. Archt., Vonnecut, John and Mueller, 610 Indiana Trust Building, Indianapolis, Ind. Owner, Realty Company, E. Eberhardt, Pres.; Sid Frank, Vice-Pres.; Ross Lamb, Secy.; G. Lewelyn, Treas., Kokomo, Ind. Archt. taking bids on Htg., Plmg. and sub-contracts. General contractor, E. L. Danner, Kokomo. Brick, reinforced concrete floor and roof construction, stone trim, 2 elevators, steam heat, comp. roof, tile and marble work.

Garage: $60,000, 2 sty. and bas., 88x132, Kokomo, Ind. Archt., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg., Indianapolis. Owner, Realty Co., E. Eberhardt, Pres.; Sid Frank, Vice-Pres.; Ross Lamb, Secy.; G. Lewelyn, Treas., all of Kokomo, Ind. Archt. taking bids on Htg., Plmg. and sub-contracts. General contractor, E. L. Danner, Kokomo. Brick, reinforced concrete, fireproof construction, steel sash, concrete floors, composition roof, steam heat.

Church: (alterations and remodeling), $30,000, Walnut and Washington Sts. Archt., Thomas McGaw, Citizens Bank Building. Owner, First Presbyterian Church, Rev. H. Allen Drake, pastor, Elwood Haynes, Chmn. Bldg. Comm. Plans in progress, ready for bids soon. Brick, concrete floors, steel columns, maple floors, rewiring, plumbing fixtures, city heat.

Commercial Building: (3 sty., terra cotta front), 108 Sycamore St. Archt., Thos. McGaw, Citizens Bank Bldg. Owner, Frank Miller (Real Estate). Plans in progress. Terra Cotta.

***School:** $60,000, Green Twp., Grant county, Ind. Archt., Thos. R. McGaw, Citizens Bank Bldg., Kokomo. Owner, Ward M. Kilgore, trustee, Swayzee, Ind., Rural Route No. 2. Plans about completed. Owner will advertise for bids in April.

LOGANSPORT

***Pavilion:** $20,000, "Riverside Park." Archt., Carl J. Horn. Owner, Board of Park Commrs., City Hall. Plans completed. Bids in April. Brick.

***Consolidated Fire Station:** $25,000, 6th and Race. Archt., Carl J. Horn. Owner, Board of Public Safety, City Hall. Plans in progress. Bids in April. Brick.

***City Hall:** $197,000. Archt., Carl Horn. Owner, City of Logansport, Board of Public Works. General contract awarded to Medland Bros., Logansport. Heating let to T. H. Sullivan, Logansport; plumbing let to Wm. Whitehead and Son, Logansport; electric wiring in general contract. Start work soon.

***School Building:** (Franklin Elementary School), $60,000. Archt., Allen and Garriott, Masonic Temple, Logansport, and 401 Lombard Bldg., Indianapolis. Owner, Board of School Trustees, John Bradfield, Thomas J. Flanegin, C. C. Carr, Logansport. General contract awarded to E. A. Carson, Logansport; heating let to T. H. Sullivan; plumbing to Wm. Whitehead and Son, Logansport; electric wiring in general contract. Start work soon. Brick.

(Continued on Page 19)

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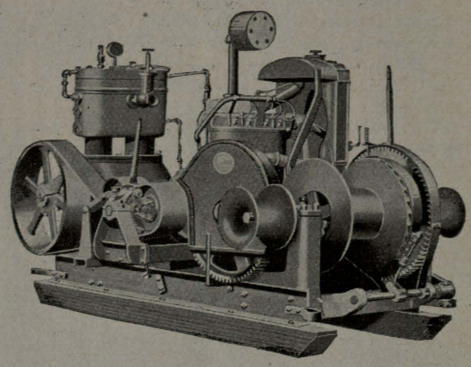

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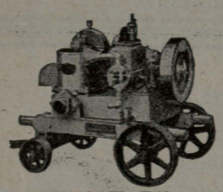

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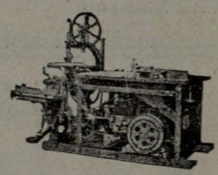

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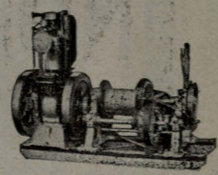

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MARION

Church, Mess Hall and Dormitory: Church, 1 sty. and bas., 70x120, frame dormitory, 2 sty., 70x24, Mess Hall, 2 sty, 26x80. On new camp grounds near Marion. Archt., J. F. Adamson, 215 West 4th St. Owner, Methodist Protestant Church, Clover P. Ryan, c/o Soldiers' Home Road, Marion, Ind. Owner taking bids. Brick and frame.

Comfort Stations: (2 underground stations) $19,000. Archt., Hiram Elder, Custer Building. Owner, City of Marion, Board of Public Works. Plans in progress. Enameled brick interior, plumbing and fixtures, concrete construction, cement roof, 25x35.

Fire Station: (2 Bungalow type stations). Archt., J. F. Adams and Son, N. Boots St. Owner, City of Marion, Board of Public Safety. Plans completed. Brick and hollow tile.

***School:** $60,000, Richland Township, Grant County, Ind. Archt., Hiram Elder, Custer Bldg. Owner, George Marks, trustee, Marion, Ind. Plans and specifications completed. Probably mature summer. Brick.

***School Building:** $250,000 (16 class-rooms, 2 assembly rooms, auditorium, gymnasium, kitchen and cafeteria), 4th St. Archt., Hiram Elder, Custer Bldg. Owner, Board of School Trustees; Williard E. Elkins, president; E. E. Blackburn, secretary; M. E. Shira, treasurer; E. E. Day, superintendent, Marion, Ind. Plans nearing completion. Brick, reinforced concrete and steel.

***School:** $60,000, Central Township, near Maroin, Ind. Archt., Hiram Elder, Custer Bldg., Marion. Owner, Tillman Boxwell, trustee, 305 Iroquois Block, Marion. Contract was let last fall to G. W. Heinzman Sons Constr. Co., Marion. Project has been held up. May start work again this spring. Brick, 1 sty. and bas., 123x122.

MUNCIE

Muncie: Church and Sunday School, $200,000, Charles and Jefferson, Muncie. Archt., Samuel Hannaford and Sons, 1024 Dixie Terminal Bldg., Cincinnati, Ohio. Owner, First Baptist Church, Robert E. Duhnhein, Chmn. Bldg. Comm.; O. C. Norton, Secy.; Rev. Everson, pastor, Muncie, Ind. Preliminary plans in progress. Brick and stone.

Girls' Dormitory: 3 sty. and bas. Owner, Board of Trustees, Indiana State Normal School, Terre Haute, Ind. Archt., Cuno Kibele, 335 Johnson Bldg., Muncie, Ind. Plans completed.

PERU

Dairy and Ice Cream Plant: 2 sty. and bas. Archt. and Eng., The McCormick Co., 121 So. Negeley St., Pittsburgh, Pa. Owner, The Sanitary Milk Co., Peru, Ind. Brick and hollow tile, conc. vault, steel windows, iron stairs, tin-clad fire doors, asphalt shingle and comp. roof, marquise, steel rolling doors, metal ceiling, comp. floor, vault door, insulation, steam heating, hoist.

PRINCETON

***Memorial Coliseum:** $150,000, 3 sty. and bas., 120x150. Archt., John W. Gaddis, Vincennes, Ind. Owner, Board of Trustees, Memorial Coliseum Association, Princeton. Low bidder on general contract, Murch Bros. Construction Co., St. Louis, Mo. Low on heating, Hayes Bros., Indianapolis, Ind. Low on plumbing, Victor Knauth & Bro., Vincennes.

RICHMOND

Residence and Garage: $13,000. Private plans. Owner, Arthur Hill (retired architect), 59 S. 13th St. General contractor, Frank F. Powell. Start work soon. Stucco, face brick trim, hot water heating, 1 sty. & bas., 40x50.

Laundry Building: $45,000, 1 sty. & bas. 57x157. Private plans. Owner, Richmond Home Laundry Co., Lawrence D. Jessup, Pres. Plans in progress. Brick, concrete and steel constr., steel sash, comp. roof, concrete floors.

Township school: (2 rooms and auditorium), $31,000, Clay Township, Wayne County, Greensfork, Ind. Archt., Werking & Son, American Trust Bldg. Plans in progress. Brick, built-in-roof, direct-indirect heating system.

Residence: $13,000, Hagerstown, Ind. Archt., Werking & Son, American Trust Bldg., Richmond. Owner, Ralph Teetor, Pres., Indiana Piston Ring Co., Hagerstown, Ind. Plns in progress. Stucco over hollow tile, slate roof, hot air heat, hardwood floors, tile bath.

Residence: $16,000, Buffalo, New York. Archt., Werking & Son, American Trust Bldg., Richmond, Ind. Owner, J. George Weiss, (brick tractors), 429 U. Hampton St., Buffalo, N. Y. Plans sent to owner. Brick.

Residence: $16,000, Centerville, Iowa. Archt., Werking and Son, American Trust Bldg., Richmond, Ind. Owner, C. W. Clark, (State Agricultural Agent), Centerville, Iowa. Plnas sent to owner. Brick.

***Municipal Market and Assembly Hall:** $250,000, 2 sty. and bas., 82x375. Archt., Werking & Son, American Trust and Savings Bldg. Owner, City of Richmond, Board of Public Works, City Hall. Held over until next year.

***Chapel:** "Gothic Type," $45,000, 1 sty., 35x70. Owner, Cemetery Association, George Eggemeyer, chairman, 1221 Main St. Archt., Werking & Son, American Trust Bld. Plans completed.

***Consolidated School (addition):** $45,000, 2 sty., 104x60, New Garden township, Wayne county, Fountain City, Ind. Archt., Werking & Son, American Trust Bldg., Richmond, Ind. Owner, Albert R. Swain, trustee, Fountain City, Ind. Plans in progress. Bids this spring. Brick, stone trim.

***Consolidated School (addition):** $42,000, 2 sty., 102x85, Blue River township, Henry county, Mooreland, Ind. Archt., Werking & Son, American Trust Bldg., Richmond, Ind. Owner, George W. Hodson, trustee, Mooreland, Ind. Plans in progress. Bids this spring. Brick, stone trim.

***Residence and Garage:** $20,000. Archt., Werking and Son. Owner, William A. Bond, 224 So. 6th. Archt. taking bids. Brick veneer.

***Township Grade School (addition):** $20,000, 1 sty., 30x60, Dalton School Township, Dalton, Ind. (road from Hagerstown). Archt., Werking & Son, American Trust Bldg., Richmond, Ind. Owner, Elmer Lumpkins, trustee, Hagerstown, Ind. Plans in progress. Bids soon.

***Garage:** $15,000, 1 sty., 50x120. Archt., Werking & Son, American Trust Bldg. Owner, Thomas Robinson (auto mechanic), 121 S. Sixth St. Plans about completed. Brick.

***Bungalow and Garage:** $15,000, 1 sty. and bas., 70x35. Archt., Werking & Son, American Trust Bldg. Owner, L. C. Niewohner (builders' supplies), Second and N. "A" Sts. Plans completed. Brick veneer.

***Residence:** $12,000, 2 sty. and bas., 29x30. Archt., Werking & Son, American Trust Bldg. Owner, G. B. Stein (lumber), 207 S Seventh St. Plans in progress. Frame.

***Residence:** $15,000, 2 sty. and bas. Archt., Werking & Son, American Trust Bldg. Owner, Charles Webb, 619 Pearl St. Architect ready for bids shortly. Stucco and frame.

***Residence:** 12,000, "Colonial type," 2 sty. and bas. Archt., Werking & Son, American Trust Bldg. Owner, Clarence Brown, 2121 S. "B" St. Plans completed. Architect ready for bids shortly. Frame.

SOUTH BEND

***Girls' Dormitory and College Building:** $1,000,000, 4 sty. and bas., 150x350, South Bend, Ind., "Notre Dame." Archt., Maurice Carroll, 614 Ridge Arcade, Kansas City, Mo. Owner, St. Mary's Academy, Sisters of the Holy Cross, c/o Sister Superior, Notre Dame, Ind. (South Bend). General contract awarded to H. G. Christman Co., 306 So. Notre Dame Ave., South Bend. Brick, fireproof construction.

SOUTH BEND

Office and Shop: 2 sty., 29x47, Eddy and North Shore Blvd. Archt. and owner, W. D. Teeple, 715 So. Eddy St. General contract let to Paul Lieder, 1343 Randolph St. Foundation in. Start work of superstructure shortly. Brick.

***Sales and Service Building:** $18,000, 312 No. LaFayette Blvd. Owner, Hollycross and Nye, 236 No. Main St. General contract let to Ralph

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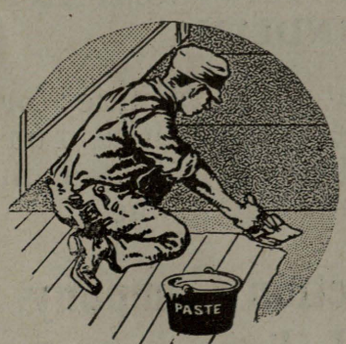

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TERRE HAUTE

***High School** (addition): $51,000, Jasonville, Ind. Archt., Johnson, Miller, Miller & Yeager, 30 No. Fifth St., Terre Haute. Owner, Board of School Trustees, H. E. Berns, Pres.: Edward Keers, Secy.; W. V. Sims, Treas.; E. A. O'Dell, Supt. of Schools, all of Jasonville. Owner receiving bids to close April 14th at 2:00 P. M. (See legal advertising in this issue.) Brick.

VINCENNES

Church: $77,000, Martinsville, Ind. Archt., J. W. Gaddis, Vincennes, Ind. Owner, Christian Church, Rev. Ray H. Montgomery, pastor; James Burton, B. W. Tilford, Allen Moore, Jack Hadley, John Clark, Martinsville, Ind. Plans in progress. Archt is preparing plans for a new church to cost $77,000 and also for an addition that will cost $35,000.

MISCELLANEOUS CITIES

***East Chicago:** High School Building and Power Plant: $337,500, 2 sty. and bas., 96x288, East Chicago. Archt., Karl D. Norris, Calumet Bldg. Owner, Board of School Trustees, William Fuzzy, Pres. Owner receiving bids to close April 9th at 8:00 P. M. Brick, reinforced concrete and steel construction, radial brick chimney, oak trim, metal windows, steel sash, Bedford stone trim, composition roof, steam heat, fireproof floors.

Greenfield: Country residence, $18,000, near Greenfield. Archt., Omer Gordon, Greenfiedl, Indiana. Owner, John Steele (farmar), Oaklandon, Ind., rural route. Plans in progress. Brick veneer, tile roof, hot water heat, tile bath, hardwood floors, 2 sty. & bas., 42x45.

***Hammond:** Warehouse, 1 sty. top add., 129x42), $20,000. Archt., Addison C. Berry & Co., Ruff Bldg. Owner, Northern Indiana Gas and Electric Co. Archt. taking bids. Brick, hollow tile and concrete, steel sash, elevator.

***Michigantown:** School building (addition), $38,000. Archt., Rodney Leonard, Peoples Life Bldg., Frankfort, Ind. Owner, F. N. Thorpe, trustee, Michigantown, Ind. Owner taking bids to close March 17th, at 10 a. m. Bidders shall submit their bids in the following manner: 1. On all work complete as contemplated in the general specifications, exclusive of plumbing, heating and electrical work. 2. On all work complete as contemplated in the heating and ventilating specifications. 3. On all work complete as contemplated in the plumbing and sewering specifications. 4. On all work complete as contemplated in the electrical wiring and electrical fixtures specifications. 5. On a combined bid including all work complete as contemplated in heating, ventilating, plumbing and sewering specifications.

Sellersburg: Church, $30,000, 1 sty. and bas., 45x80. Archt., W. H. Garns, 818 Fletcher Trust Bldg., Indianapolis. Owner, Methodist Episcopal Church, Rev. Ulery, pastor. Bids in under advisement. Low bidder on general contract (including heating, plumbing and wiring), J. Fred Beggs, Scottsburg, Ind. Brick veneer.

Seymour: Country residence (rem. & add.) $10,000, 3½ miles south of Seymour. Archt., R. H. Hall. Seymour. Owner, George Kasting, Seymour. Plans completed. Owner will build by day labor. Brick, Kellastone, furnace, slate roof, tile bath, private water system, septic tank, hardwood floors.

Washington: The Board of County Commissioners have voted in favor of building a thirty-room addition to the Daviess County Hospital. It is proposed to build the annex just east of the present building, leaving the old building for wards and a nurses' home.

GREATER TENDENCY TOWARD ARTISTIC DEVELOPMENT IN BIG OFFICE BUILDINGS CALLED TO THE ATTENTION OF INDIANA ARTISTS

Architect Cannon Acknowledges Benefits Contributed by Zoning and Engineering

The message of the architectural profession of its attempt to develop the modern skyscraper from a boxlike style of office building into a thing of beauty and an adornment to a city was sounded by Architect Fermor S. Cannon at a meeting of the Indiana Artists Club at Indianapolis Wednesday night, this week.

Mr. Cannon presented a new phase of architecture as it is being carried out today in the business districts of our modern cities where art is being catered to in new construction operations. This tact has been brought about through zoning schemes, one important feature of which provides for set-backs above certain specified heights.

The speaker stressed upon the fact that the present-day big city skyscraper, in its elemental form, with a broad base which narrows only by means of "set-backs" in the main structural walls, as the skyscraper rises, there is a resemblance to the Gothic cathedral in general appearance. The central part of the structure, rising towerlike "as high as the tower of Babel, if the architect so desires," is one of the features which helps to give dignity to the structural mass at the same time permitting the sunlight to penetrate to the street in opposition to the old canyonlike effect where one walks continually in the shadow in the district of tall office buildings.

Descriptions of scveral buildings erected in New York since the zoning law went into effect were given and the application was made to what can be done in Indianapolis in the future. That the development of the new architecture for office buildinggs owes much to the accomplishments of enggineers who have perfected the high-speed elevator, with its rate of 800 feet per minute under automatic control, was a tribute which Mr. Cannon felt should be paid by the architect.

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MISCELLANEOUS CITIES

***Hammond:** Bank and Office Bbilding, $1,000,000, 9 sty. and bas., 83x155. Archt., Weary and Alford Co., 1923 Calumet Ave., Chicago, Ill. Owner, First Trust and Savings Bank and First National Bank, Hammond, Ind. Plans in progress. Reinf. concrete, stone, 3 elevators, marble columns, tile and terrazzo floors, bank equipment complete, steam heat, steel sash, conc. vault, vault doors. Plans will be ready for bids in 60 days.

Muncie: Gymnasium, $125,000 (heating capacity 5,000), adjacent to City Ball Park. Private plans. Owner, Board of School Trustees, Muncie, Ind. Plans in progress. Owner will advertise for bids this spring. Brick, steel and concrete.

Contracts Awarded

Michigan City: Hotel (Completion of 2 top stys.). Archt., Nicol, Scholer and Hoffman, LaFayette. Owner, Spaulding Hotel Co., Michigan City. General contract let to Ahlgrim and Son, 1723 East Michigan St., Michigan City, Ind.; Heating and plumbing let to Simpson and Adamson, 904 Franklin St., Michigan City; wiring to Hugo Herbert, 415 East 8th, Michigan City.

***Mishawaka:** Bank building, $300,000. Archt., Hutchins and French, Boston, Mass. Owner, First National Bank and First National Trust Co., Mishawaka, Ind. General contract, Fliescher Construction Co., Minneapolis, Minn. Heating and plumbing let to W. E. W. Sibley, South Bend, Ind. Wiring let to Sanborn Electric Co., Indianapolis.

***Petersburg:** Commercial garage, $35,000 (rebuild after fire), 1 sty., 100x50, 6th and Walnut. Private plans. Owner, Fleming Bros. General contract let to Floyd Hays, Boonville, Ind. Brk.

Shelbyville: $10,000, Filling Station. Owner, Standard Oil Co. Contract let to Wm. H. Robertson, 840 West Franklin St. Brick, Fred Conger, 922 Elm St. Plumbing to Henry Klund. Start work shortly.

A LIMITED NUMBER OF INDIANA GENERAL CONTRACTORS' AND ARCHITECTS' LISTS. Price, fifty cents ($0.50). Please send check or money order with your order. This list is a 1924 revised list and is guaranteed reliable and authenic. Address Box No. 28, Indiana Construction Recorder, 312 East Market Street, Indianapolis.

Sealed Proposals

SCHOOL HOUSE

NOTICE TO CONTRACTORS

Notice is hereby given that the School City of Jasonville, Indiana, by its Board of School Trustees, will recive sealed bids for the construction of an addition to the present Jasonville High School and certain alterations to the present building which is located in the city of Jasonville, Greene County, Indiana, at the office of said Board in the Meridian Street School building at Jasonville, Indiana, until 2 P. M., April 14, 1924, in accordance with the plans and specifications prepared by Johnson, Miller, Miller & Yeager, architects, of Terre Haute, Indiana.

Separate bids will be received for the general construction of the building, and for the installation of the heating and plumbing systems of said building.

The total estimated cost of the general construction, heating and plumbing of work aforesaid is $51,000.

The plans and specifications are now on file at the office of Mr. E. A. O'Dell, superintendent of schools, Jasonville, Indiana, for inspection of the bidders, and additional copies of said plans and specifications may be obtained at the office of said architects at 30 North Fifth street, Terre Haute, Indiana, and in the office of the State Board of Accounts, State House, Indianapolis, Indiana.

All bids must be submitted on forms as prescribed by the State Board of Accounts and with a non-collusion affidavit. The right is reserved to reject any and all bids. Each bidder must deposit with his bid his certified check, made payable to the said Board in an amount equal to four per cent (4) of said bid, as a guarantee that he will enter into a contract and bond to carry on said work according to the plans and specifications if said contract be awarded to him. In the event the bidder fails or refuses to enter into a contract and bond, if a contract be awarded him, within ten days after the notice of the acceptance of his bid, said check and the amount of money, represented thereby shall become the property of the School City of Jasonville which sum is agreed upon as liquidated damages for the failure of the bidder to enter into said contract and furnish bond for its faithful performance.

Each bid must be enclosed in an envelope and the name of the bidder placed on the outside thereof.

School City of Jasonville, Indiana, by:
H. E. BERNS, President,
EDWARD KEERS, Secretary,
W. V. SIMS, Treasurer.
Dated this 5th day of March, 1924.
March 15, 22, 29, 1924.

SCHOOLHOUSE

NOTICE TO CONTRACTORS

Notice is hereby given that the School Board of the City of Batesville, Ripley County, Indiana, will receive sealed bids at the office of the secretary, which office will be moved to The Community Room of the Batesville Memorial Building on the date hereafter mentioned, in the City of Batesville, Indiana, until 10:30 A. M., Monday, April 7, 1924, for the furnishing of all materials and performing all labor for the construction and completion of the Batesville High School Building; also for the installation of all plumbing and sewerage, heating and ventilating and all wiring for said school building, which is to be located in said city corporation of Batesville, Indiana. Such construction and installations shall follow the plans and specifications approved by and now on file in the office of the State Board of Accounts, Secretary of the School Board, and the office of the architect, Karl P. Henkel, 108 Heinemann Building, Connersville, Indiana.

Copies of plans and specifications will be furnished any contractor applying for same on deposit of the sum of $15.00 to be held in escrow for the return of said plans and specifications to the architect on or before seven days after the opening of the bids, after which date all checks on deposit will be cashed and no refund made.

All bids shall be made and submitted on forms 96 bidding blanks. Each bid shall be accompanied by certified check upon a solvent bank, made payable to the treasurer, Mr. L. E. Howard, in the amount of not less than three per cent of the total amount of their bid, tendered as a guarantee that the bidder will, if awarded contract, enter into a bona fide agreement with the School Board of Batesville, Indiana, for the contract, and furnish sufficient bond equal to one hundred per cent (100%) of the contract price.

If, for any reason whatsoever, the bidder shall fail to enter into proper agreement or fail to execute a proper bond, the full amount of the certified check shall be retained by the School Board as liquidated damages. The estimated cost of the building complete is $46,500.00.

Each bidder must also file with the Secretary of the School Board when he files his bid, the usual statutory affidavit.

The School Board reserves the right to reject any or all bids, and waive any defects or informality if deemed in the interest of the school city of Batesville, Indiana. So to be.

Dated this tenth day of March, 1924.
Dr. HARRY TIMMERMANN, Pres.,
H. F. BUCK, Secretary,
L. E. HOWARD, Treasurer,
Members of the School Board of Batesville, Ripley County, Ind.
March 15, 22 & 29, 1924.

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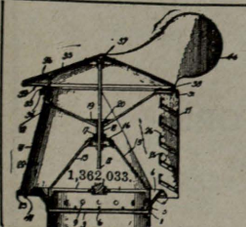

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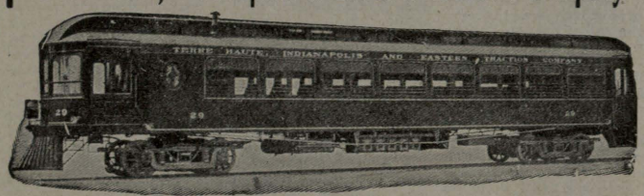

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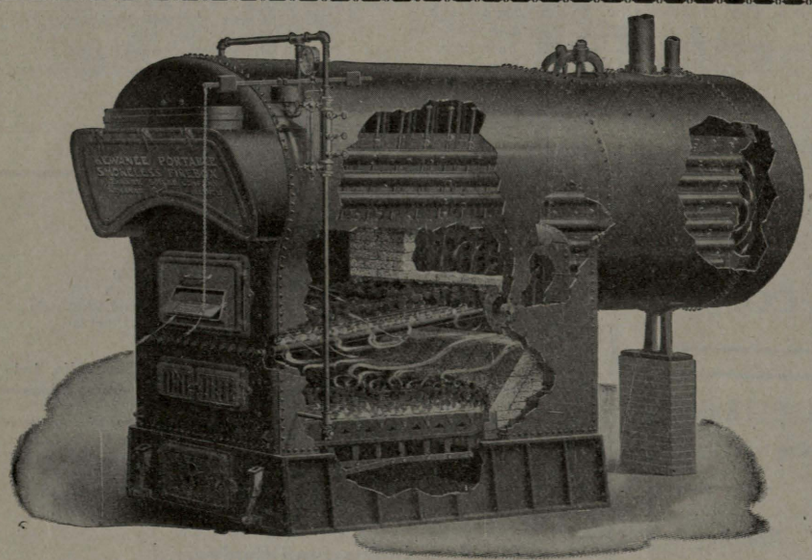

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FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

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INDIANA CONSTRUCTION RECORDER
Published Every Saturday

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Entered as second class matter August 29, 1919, at the Post Office at Indianapolis, Indiana, under the Act of March 3, 1879.

News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Warehouse: 4 sty. & bas., 116x80x188, Virginia Ave. and New Jersey St. Archt., D. A. Bohlen and Son, Majestic Building. Owner, Kothe, Wells and Bauer, Wm. Kothe, Prest., (wholesale grocers), 102 S. Delaware St. Architect receiving bids. Bids are being taken on two types of construction (1) type, Reinforced concrete and steel, fireproof construction, and the other Brick, heavy mill construction. Brick, concrete and steel, reinforced concrete vault, vault door, hollow tile, cut stone trim, canopy, ornamental iron, flag pole, cast iron door sills, Peelle doors, metal sash, tin clad doors, metal toilet partitions, cork composition floors, comp. rfg., steam heat, Utica Super-Smokeless boiler, Warren-Webster & Co. 2-pipe modulation system of steam circulation. The following contractors are figuring general contract: J. G. Karstedt Constr. Co., Schlegel and Roehm, Hall Constr. Co., William P. Jungclaus Co., Latham and Walters.

***Power Plant:** (add.) Engineer, Lockwood,Green Co., Chicago, Ill. Owner, Real Silk Hosiery Mills, Indianapolis. Engineer taking bids. Brick, 1 sty., 150 ft., steel self-supporting stack, horizontal boiler, automatic stokers.

***Warehouse and Factory Building:** $75,000.00, 2 sty. & bas., 50x190, N. Noble St. Archt. and engineer, Lockwood and Green Co., 38 S. Dearborn St., Chicago, Ill. Owner, Real Silk Hosiery Mills, Jacob A. Goodman, Prest., 614 N. Noble St., Indianapolis. Archt. receiving bids

Country Club: (rem. and additions to Stoughton Fletcher home). Owner, Avalon Country Club, Frank Wampler, 2161 N. Meridian! L. B. Templeton, 2604 Central; H. E. Yockey, 1250 Consolidated Bldg.; C. A. Jewett, 412 Fletcher Trust Bldg.; D. S. Ritter, Peoples' Bank Bldg. Plans in progress. Probably mature this summer.

Country Club: (add. and rem.), addition, 2 sty., 32x46, 54th and Northwestern. Archt., Bass, Knowlton and Co., 312 N. Meridian. Owner Highland Golf Club. Owner taking bids to close March 29th. Brick, concrete and hollow tile.

Lodge Building: (alterations), $20,000.00, N. Delaware St. Archt., Fermor S. Cannon, 21 Virginia Ave. Owner, Loyal Order of Moose Lodge, N. Delaware St. Archt. taking bids to close shortly. Terra Cotta or stone trim, steel sash, steel stairs, metal doors, marquise, reinf. concrete floors and general alterations.

***Clubhouse and Dormitories:** $1,200,000.00, 12 sty. & bas., 74x220x131x139, "Monument Circle." Archt., Rubush and Hunter, 428 American Central Life Bldg. Owner, Columbia Club Realty Co., A. E. Bradshaw, Prest. Allied Coal and Materials Co., 407 Odd Fellows Bldg.; Thomas A. Wynne, V.-P. Indianapolis Light & Heat Co.; J. C. Ruckelshaus, (atty.), 501 Indiana Trust Bldg.; Eben H. Wolcott, V.-P. Standard Investment & Security Co.; Irving Lemaux, Prest. Indpls. Brush & Broom Co.; Fred C. Dickson, V.-P. Union Trust Co.; Leslie I. Ziegler, Mgr. Nordyke and Marmon Co. Bids in under advisement. Low bidders, William P. Jungclaus Co. and J. G. Karstedt Construction Co.

Contracts Awarded

Automobile Show Room, Shop and Storage Building: $75,000.00, 1 sty., 100x200, N. Capitol, north of Eleventh St. Archt., Mothershead and Fitton, 540 N. Meridian St. Owner, Haddon Realty Co., Harry R. Fitton and O. M. Mothershead, 540 N. Meridian St. General contractor, The Builders' Construction Co., 540 N. Meridian St. Start work shortly. Brick, concrete and steel, comp. roof, steam heat, concrete floors, steel sash. Lessee of building, General Motors Truck Co., R. A. Sweet, Mgr., 434 N. Capitol Ave.

University Club: (general interior alterations), $40,000.00, 450 N. Meridian. Archt., Mothershead and Fitton, 540 N. Meridian St. Owner, The University Club of Indiana; A. L. Taggart, Prest., 450 N. Meridian St. General contract awarded to The Builders Construction Co., 540 N. Meridian St. Work will consist of rem. the servants quarters into apartments, plumbing, wiring, new partitions, painting, redecorating, new roof and general interior alterations.

***Manufacturing Plant:** (Pharmaceutical Products), $250,000.00, 3 sty. & bas., 150x150, Madison Ave. and Morris St. Archt., Mothershead and Fitton, 540 N. Meridian St. Owner, Pittman-Moore Co., 111 N. Capitol Ave. General contractor, Builders' Construction Co., 540 N. Meridian St. Brick, mill construction.

(Continued on Page 13)

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Official Paper

Indiana Society of Architects

Office of the Secretary
500 BOARD OF TRADE BUILDING
Indianapolis, Ind.

SUGGESTED MINIMUM LIVE LOAD REQUIREMENTS

Tentative Report of Building Code Committee of U. S. Department of Commerce

The department of commerce building code committee wishes to emphasize that the following report is strictly tentative in nature. It is based upon the best information seen possible to obtain to-date and is submitted merely for criticism and discussion by those interested in building codes and competent to discuss its recommendations.

It is not unlikely that the final report on this subject, revised with regard to the discussion thus obtained, will vary considerably from that following, and therefore any premature adoption in whole or in part of this suggestion by those revising or drafting building codes is advised against.

Recommended Load Requirements

Section 1. Definitions

1. Dead Load—The dead load in a building includes the weight of walls, permanent partitions, framing, floors, roofs, and all other permanent construction entering into a building.

2. Live Load—The live loads include all loads except dead loads.

Sec. 2. General

Buildings shall be of sufficient strength in all parts to support safely the imposed live loads, in addition to the dead load of the building, provided, however, that no building or part of a building shall be designed to support live loads less than those specified in the following sections.

Sec. 3. Human Occupancy

1. For rooms of private dwellings, hospital rooms and wards, small rooms in hotels, lodging and tenement houses, and in similar locations; and for rooms with fixed seats, as in churches, school classrooms, reading rooms, museums, art galleries, and theaters, the minimum live load shall be taken as forty pounds per square foot uniformly distributed, except that where floors of one and two family dwellings are of monolithic type or of solid or ribbed slabs the live load may be taken as thirty pounds per square foot.

2. For floors for office purposes the minimum live load shall be taken as fifty pounds per square foot, uniformly distributed. Provision shall be made, however, for a load of 2,500 pounds concentrated upon five square feet wherever this load would produce stresses greater than the fifty-pound distributed load.

3. For aisles, corridors, lobbies, public spaces in hotels, banquet rooms, halls without fixed seats, grandstands, theater stages, stairways, fire escapes or exit passageways, and other spaces where crowds of people are likely to assemble, the minimum live load shall be taken as 100 pounds per square foot uniformly distributed. This requirement shall not apply, however, to such spaces in private dwellings, for which the minimum live load shall be taken as in paragraph 1 of this section.

Sec. 4. Industrial or Commercial Occupancy

For floors used for industrial or commercial purposes, or purposes other than previously mentioned, the live load shall be taken as the maximum caused by the use which the building is to serve. The following loads shall be taken as the minimum live loads for the occupancies listed, and loads at least shall be assumed for uses similar in nature to those listed in this section.

Floors used for—	(lbs. per sq. ft.) Minimum live load
Storage purposes	100
Manufacturing (light)	75
Printing plants	100
Wholesale stores (light merchandise)	100
Retail sales rooms (light merchandise)	75
Stables	75
Garages—	
All types of vehicles	100
Passenger cars only	80

Sec. 5. Roof Loads

Roofs having a rise of four inches or less per foot shall be proportioned for a vertical live load of thirty pounds per square foot of horizontal projection applied to any or all slopes. With a rise of more than four inches and less than twelve inches per foot a vertical live load of twenty pounds on the horizontal projection shall be assumed. If the rise exceeds twelve inches per foot, provision shall be made for a wind force acting normal to the roof surface (on one slope at a time) of fifteen pounds per square foot of such surface.

Sec. 6. Allowance for Movable Partition Loads

Floors in office and public buildings and in other buildings subject to shifting of partitions without reference to arrangement of floor beams or girders shall be designed to support, in addition to other loads, a single partition weighing not less than 300 pounds per linear foot, placed in any possible position.

Sec. 7. Reductions in Live Loads

Except in buildings for storage purposes the following reductions in assumed floor live loads are permissible in designing all columns, girders, trusses, walls, piers and foundations.

Carrying one floor	No reduction
Carrying two floors	10% reduction
Carrying three floors	20% reduction
Carrying four floors	30% reduction
Carrying five floors	40% reduction
Carrying six or more fl'rs	50% reduction

Sec. 8. Wind Pressure

For purposes of design the wind pressure upon all vertical plane surfaces of all buildings and structures shall be taken at not less than fifteen pounds per square foot for those portions less than forty feet above ground, and at not less than thirty pounds per square foot for those portions more than forty feet above ground.

The wind pressure upon sprinkler tanks, sky signs, or upon similar exposed structures shall be taken at not less than thirty pounds per square foot of plane surface, acting in any direction. In calculating the wind pressure on circular tanks or stacks this pressure shall be assumed to act on six-tenths of the projected area, including the roof, and in the case of steel tanks the hemispherical bottom.

Where it shall appear that a building or structure will be exposed to the full force of the wind throughout its entire height and width the pressure upon all vertical surfaces thus exposed shall be taken at not less than thirty pounds per square foot.

Sec. 9. Live Loads to be Posted

The live load for which each floor of a commercial or industrial building is designed shall be certified by the building inspector and shall be conspicuously posted in the building, using durable metal signs. The owner shall be responsible for keeping the actual loads below the certified limits. Adequate measures shall also be taken by the building inspector to insure that these loadings are not exceeded.

Sec. 10 Occupancy Permits

Occupancy permits for buildings hereafter erected shall not be issued until the necessary floor-load signs have been installed. No change in the occupancy of a building now or hereafter erected shall be made until a revised occupancy permit has been issued by the building inspector certifying that the floors are suitable for the loads characteristic of the proposed occupancy.

Part III.—Appendix

Paragraph 1. Present Code Requirements

Early in the committee's work on live loads an extensive investigation was made of existing floor-load requirements. The provisions of 109 building codes were carefully examined and their application in local practice checked by correspondence with building inspectors.

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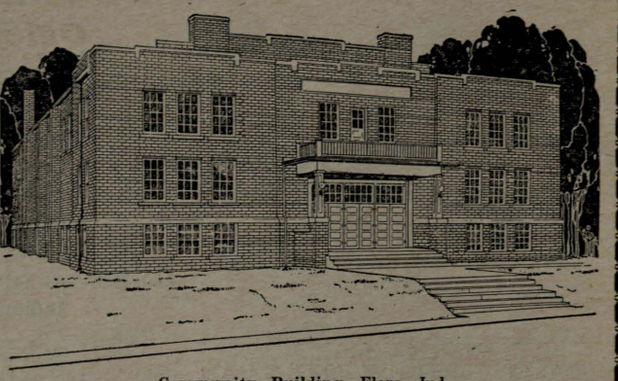

Community Building, Flora, Ind.
(Drawn from actual photograph)
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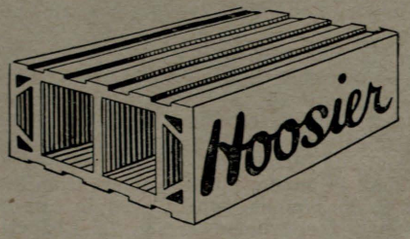

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Indianapolis

ORGANIZATION AND CURRENT NEWS

EVANSVILLE

Associated Building Contractors
Member State A. B. C.

Geo. L. Miller----------President--

Office, 411 Sycamore St.

NEW BUILDING CODE BENEFITS NOW BECOMING APPARENT

Reduction of Insurance Rates to Mean Big Saving to Citizens

Not only is Evansville assured of better building construction requirements and regulations under the new building code, which was adopted by the city council two weeks ago and signed by the mayor the past week, but the city will also be given a second insurance rating which will mean a reduction of 8.75 per cent from the present rate.

The code will become effective thirty days after its publication.

On account of its great length and volume the code is to be published in pamphlet form. Copy is now in the hands of the printer and the first publication will be made within the next two weeks. It is expected the code will finally become effective on or about May 1.

With the signing of the code, Mayor Elmendorf notified J. S. Johnson, secretary of the Chamber of Commerce, and suggested that the insurance underwriters of the state be notified. The underwriters, more than five years ago, promised to raise Evansville from third class to second class as soon as certain specifications were carried out, the building code being the principal change suggested. The other specifications outlined by the underwriters were carried out more than a year ago and the final adoption of the code removes the last obstacle toward a new insurance rating here.

The code which contains 56 chapters, was prepared by Building Inspector Ed Kerth. More than seven months was spent in its preparation. Twenty-two hours were spent in the first reading before the city council.

One of the most drastic changes in the new code is the removal of jurisdiction of the building department from the board of works to the board of public safety. The fire proof building zone is another big feature that is largely responsible for the new insurance rating.

PROSPECTS ENCOURAGING

Evidence Developing to Make Building Outlook Good

Local builders and building material supply men are convinced that construction activity in and around Evansville this spring will hold its own with past performances unless unforeseen developments arise to interfere with the promising prospective indications. Even at this early stage of the game several prospects of goodly size have appeared and give promise of early maturity. Chief of these is the new home of the Y. W. C. A. plans for which are well under way and it should not be long before bids are asked on this $250,000 project. The owner is now preparing to start active operations toward clearing the site so that building work may be started as soon as the general contract is awarded.

While no large contracts have been placed recently there has been considerable figuring going on and some new house and remodeling work has been started. The local architects are busy on new plans and there should be some active figuring of contracts along about April 1st, or soon thereafter.

FT. WAYNE

BUILDERS' EXCHANGE
Member State A. B. C.

Max Irmscher ----------President
Geo. Schack ----------Secretary
825 Calhoun St.

Phone 2001

FIRE CHIEF CONDEMNS WOOD SHINGLE ROOF

Advocates City Ordinance To Prevent Use of Such Shingles

Here is another crack aimed at the wood shingle for roofing purposes. Many other cities have eliminated the wooden shingle roof as too much of a fire hazzard with which to trifle. Fire Chief Henry Hilbrecht now comes forward in the defense of Ft. Wayne and proposes that the city council pass an ordinance that will hereafter ban the use of wooden shingles in local house construction. Then to back up his argument he advances figures to show what a menace the wood shingle roof is contending that of 1,071 fires in Ft. Wayne last year 483 of these were directly traceable to sparks falling on wooden shingle roofs. Hence, the ban he proposes.

BIG BURST OF BUILDING CROPS OUT DURING MARCH

Construction Activity Going Big

March promises not only to establish a new building record for Ft. Wayne for the third month of the year but may also run up figures well in excess of a million dollars estimated expenditure in new building projects which would make one of the best monthly records on building activity ever posted on the city books.

Up to and including March 18th, permits totaling $693,330 had been issued by the city building inspection department.

Of this amount new homes have accounted for the greater part, the figures showing that more than fifty new residence properties have been started during the present month.

TALK OF NEW TRACTIONAL TERMINAL DEPOT GROWS

Much Needed Improvement Now Under Serious Consideration

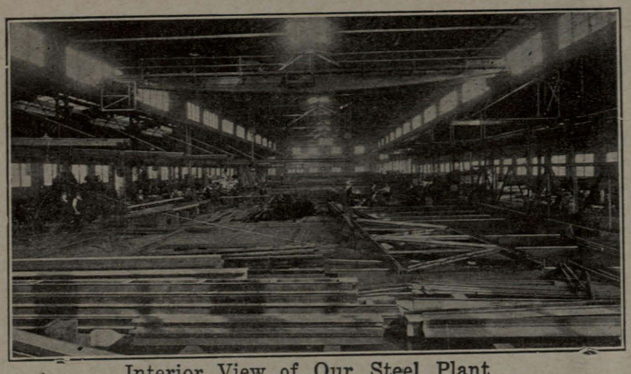
Though still more or less embryonic, assurance is given that the plans for a fine new traction depot for Ft. Wayne are in the making. Such a project has been under contemplation by the interurban officials for sometime and the only draw back to its immediate maturity is the uncompleted financial arrangements. It may be that the project will not develop definitely this year but an effort is to be made to build as soon as possible. Several of the lines entering Ft. Wayne are at present in the hands of receivers and the possibility of entering into a terminal agreement with a receiver without court action further complicates the situation.

INCREASED DEMANDS BRING ON BUILDING TROUBLES

Five Crafts Out

Plasterers, iron workers, sheet metal workers, composition roofers and cement finishers are on strike in Pittsburgh according to the Builders' Bulletin, published in that city. The plasterers are demanding $13.00 per day for a five-day week. They have been offered $12.00 a day for a five and one-half day week by the employers. The iron workers are demanding $11.00 per day and have been offered $10.00 by the employers.

The carpenters agreed to continue at work at the old rate of $9.60 per day for fifteen days while the offer made by the contractors to give them $1.30 per hour is being considered. Sheet metal workers are demanding $11.00 per day. The steam fitters have been granted an increase to $11.00 per day and the slate roofers have been advanced to $11.50.



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INDIANAPOLIS

Building Contractors' Association
Member State A. B. C.

W. M. Carper----------President
C. C. Pierson----------Secretary
320 Peoples Bank Building

MEETINGS

Executive Committee meets second Tuesday each month.

Painter Contractors meet every Wednesday, 3:00 p. m.

Plasterer Contractors meet every Wednesday noon.

Mason Contractors Association meets every Thursday—1. P. M.

General Contractors meet second Friday each month.

PLANS ON FILE

None this week.

WAIVER OF LIEN

None this week.

INDIANAPOLIS BUILDING FIGURES GAIN FOR FEBRUARY REFLECTED AROUND STATE

Unusual Early Season Movement Recorded in Most of the Larger Cities

When Indianapolis came through at the end of February with a fine big month's new building total she did a big part toward rolling up a fine state total that amounted to $4,935,282, a 78 per cent gain over January and 51 per cent increase over the corresponding period in 1923.

This fine showing was made possible when seven of the ten Indiana cities reporting in their month's building construction volume registered substantial gains over February, a year ago, and nine of them exceeded the January figures for this year. Hammond was the only city of them all to register a loss clear across the board. Notable gains over both January, 1924 and February, 1923, were made by Elkhart, Ft. Wayne and Muncie, too, while not registering quite as strongly as the other cities, nevertheless, held their own nicely.

The state so far has made a good start and with any sort of a favorable break ought to come close to at least the 1923 yearly building figures which is the best record ever made in Indiana.

INDIANAPOLIS CONTRACTORS UNALTERABLY OPPOSED TO SHORTENING OF WORKING TIME

To Fight That Issue to a Finish

Though building trades wage scale negotiations in Indianapolis have not gotten far as yet in the way of setlements the contractor employers are determined to exert all their strength if necessary in opposing suggestions of certain building trade unions for a five-day week.

Contractors say the demand for a five-day week, as presented by some unions, and the unanimous request for increased wage scales would naturally boost cost of construction here and further delay many building projects, which have been held up repeatedly because of high costs.

In opposition to an insistence of a curtailment of working time it is intimated that if necessary contractors will cease operations in order to hold working time to the present basis.

Practically all the building crafts in Indianapolis have asked for an increased wage scale for the coming season but no definite plans for combating these demands have been worked out.

Meetings are being held frequently now by contractors on one side and by tradesmen on the other. They are conducting preliminary negotiations, with a view to reaching a scale agreement before the existing contracts expire April 1 and May 1.

While the scale of wages is still in an unsettled state and the final result can not be predicted at this time, assurance is given that there will be no five working days a week basis inaugurated in the Indianapolis building field.

SANITARY ENGINEERS OF INDIANA ENDORSE EFFORT OF STATE BUILDING COUNCIL

Also Show Inclination to Go Along With Associated Building Contractors of Indiana

Surface appearances tend to the belief that the Associated Building Contractors of Indiana have aroused a new interest and are to be backed up strongly by a new element, namely the master plumbers of the state.

It all came about at the annual convention of the Indiana Sanitary Engineers held at West Baden at which time the message of the A. B. C. of Indiana was carried directly to those building construction employers who handle the sanitary problems of structures. The message of the aim and purpose of and need for the big state contractors association was sounded by Field Representative J. H. Owens of the State A. B. C's., who backed his remarks up with an outline of achievements consummated.

Particular stress was put upon legislative activities and attention directed to the establishment of the Administrative Building Council of Indiana and that which it is seeking to accomplish.

This latter brought forth a lengthy discussion during which certain delegates raised objections to the attempt the council might make to impose too drastic regulations and requirements. However, such opposition was finally overcome when it was explained that the sole purpose was to standardize requirements and regulations in the interest of better building construction for the benefit of public welfare. A motion was then made and adopted, practically unanimously, but one negative vote being cast, to endorse the action of the Administration Council and get behind it in its effort to establish standard state building requirements.

INDIANAPOLIS BUILDING PERMITS

Week of March 13th to March 20th

*Apartment Building (40 apts.), $70,000.00, 2 sty. & bas., 43x195, 1309 N. Pennsylvania. Owner, The Prinscilla Realty Co., care Contractor. Archt. and general contractor, Lynn B. Millikan, 501 N. Delaware St. Start work shortly. Brick.

Residences: (5), at 5338 Broadway, cost $6,500, brick veneer; at 410 N. Euclid Ave., cost $5,200.00; at 918 Riley, cost $5,200.00; at 5539 Carrollton, cost $5,200.00; at 806 N. Riley, cost $5,800. Frame. Owner and builder, R. H. Shelhorn, 4836 College Ave. Owner builds.

Residence and Garage: $13,500.00, 4244 Central Ave. Archt. and contractor, H. L. Simons, 4244 N. Capitol Ave. Owner, James M. Doty, care contractor. Start work at once. Brick.

Residence and Garage; $12,250.00, 1141 E. 35th. Owner, Duplex Home Co. Owner will build, day labor. Brick veneer.

Residence and Garage: (double), $10,000.00, 510-12 DeQuincy. Owner, Nellie Wright, 762 DeQuincy. General contract let to Woods-Richards Co., 920 Lemcke Bldg. Frame.

Residences: (2), $10,000.00 each, 25 E. 54th and 35 E. 54th. Owner and builder, J. L. Holmes, 5140 Park Ave. Frame. Owner will build, day labor.

Residence: $7,800.00, 5211 N. New Jersey. Owner, Edward B. Saxton, 4833 Carrollton. Owner builds. Frame.

Residence and Garage: $8,750, 3331 E. 16th St. Owner, Millard F. Jones, 1419 N. LaSalle St. Contract to J. J. McEowen, 2018 Brookside Ave. Brick veneer and stucco.

Residence and Garage: $8,720, 2311 Speedway Ave. Owner and builder, H. M. Culbertson, 1101 N. Belle View Place. Owner will build. Brick veneer.

Residence and Garage: $8,100, 4447 Central Ave. Owner, Robert and Elsie Stevens, c/o contractor. General contract let to William F. Nelson, 4211 College Ave. Start work at once. Brick.

Residence and Garage: $8,000 (double), 354-56 N. Jefferson. Owner, Herbert Schmidt, 354 N. Hamilton. Owner, Frank E. Rosberg, 1042 East Tabor. Frame.

Filling Station: $5,350, Washington and McKim. Owner, Indian Refining Co. Contract let to A. V. Stackhouse. Brick.

Residence and Garage: $6,000, 333 Poplar Road. Owner, R. A. Woolery, 1351 N. LaSalle St. General contract let to Harvey E. Rogers, 326 E. 47th.

Residence and Garage: $5,700, 3930 N. Illinois. Owner, R. E. Metzger, 3941 N. Capitol. General contract let to J. F. Metzger, 3941 N. Capitol.

Residence and Garage: $6,000, 212 Pleasant Run Boulevara. Owner, William J. Campbell, 324 W. Maple Road. General contract let to Wakefield-Patton Construction Co.

Residence: $4,175, 5125 Carrollton. Owner, F. J. Reed, c/o contractor. General contract let to Frank Wilson, 4195 Central.

Residence: $6,000.00, 5341 N. New Jersey St. Owner, R. M. Hormell, 3704 N. Pennsylvania St. General contract let to S. A. Davis, 2948 N. Delaware St.

Residence: $5,000, 1210 N. Oxford. Owner, W. R. Bess, 811 N. Oxford. General contract let to W. F. Applegate and Son, 20 S. Temple.

CALUMET DISTRICT

Consisting of
HAMMOND INDIANA HARBOR
EAST CHICAGO WHITING
Building Trades Employers' Association.
Member State A. B. C.'s

J. Wesley Reed----------President
E. E. Cole----------Secretary

108 Citizens National Bank Bldg.,
Hammond, Indiana

LABOR MATTERS BIG FACTOR IN FUTURE BUILDING PROSPECT

Wage Affairs Topsy-Turvy

Unsettled labor conditions in the Calumet district are showing a tendency to work a retarding influence on prospective building operations. Generally at this time of the year the architects' office begin to take on considerable activity; prospective builders are not infrequent visitors, then there are preliminary plans and tentative estimates being gotten out, and even bids are beginning to be called for on plans that have already been prepared. However, the architects this year report that there is a lack of inquiries from the men who usually begin to grow interested about this time in contemplated work. Those who are contemplating building are inclined to be slow in reaching a decision whether to build this year or not, others who had intended to build seem to be inclined to allow their projects to go over till later before entering actively upon building operations. The "fly in the ointment" seems to be the unsettled state of the labor wage scale.

Many men interested in building affairs in the Calumet district are of the opinion that the various union building trades crafts have made a serious mistake in putting forth increased wage demands this spring. There is no question but that these demands have caused an uneasiness among prospective builders, an uneasiness that has made itself apparent in the decreased inquiries that are noticeable in architectural circles.

There is no way of telling at this stage of the game just what the building outcome will be, but the concensus of opinion in building circles is that the building trades mechanics would have been better off had they been content to hold the 1923 scale levels rather than to have demanded an increase in 1924. It is felt that such a move would have held construction costs down, would have encourage building, and in the end would have provided the men with plenty of work to keep them all busy throughout the year. There is no question but that advanced wage scales will cut off considerable building especially in the home building field where even now costs have run up prices to such an extent that the medium salaried man finds it almost impossible to try to build or buy a home.

ON THE JOB AT CHICAGO

Seek to Clear Up Vexing Muddle

An effort is being exerted in a determined way in Chicago to bring about peace in the union labor ranks of the building crafts. Seventeen national presidents of the various building trades unions have been meeting in the Windy City in an endeavor to straighten things out and decide just who is who of the two groups who have been striving for supremacy in the two building trades councils. One of the groups is composed of the men who voted to accept the Landis Award as a basis for computing wage scales, the other is made up of those who refused to recognize the Award of the noted jurist. The men up above know that no progress can be made as long as the split exists in their ranks and they are anxious to close up the breach as soon as possible.

ACTION OF PAINTER BOSSES ONLY AGGRAVATED WAGE SITUATION

Draws Much Adverse Comment

When the painter bosses decided to jump through and sign up the agreement with the union employes at an advanced figure they may have thought they were getting out from under and that everything for them would be straightened up. However, such action has not tended to clear up the situation at all. Many contractors are very much dissatisfied with the outcome of the painting wage problem and openly express the opinion that the men who signed up did not have backbone enough to stick to their guns, further, had the painter bosses been in better relationship, had more confidence in each other, they never would have stooped to a compromise.

The painting contractors over at Gary did not buckle up so easily, instead, they are holding a solid front for the $1.25 per hour scale and the end is not in sight yet.

There still remain the carpenters, electricians and laborers who are to be reckoned with and the general contractors are contending that they will resist any and all advanced demands for wages that these crafts may come forward with.

There were several meetings this week of general contractors and also the Central Council, the latter body composed of representative contractors of Gary, Hammond, Indiana Harbor, East Chicago and Whiting. At those meetings plans were talked over that are to guide the building trades employers in their negotiations with the unions.

ALWAYS SOME WHO BELIEVE IN MAKING THE SECRETARY WORK

Why Not Be Prompt With Dues

Someone has suggested that, now that investigations are in order, it might be well to have a committee appointed to find out what the contractors have done with all the money they made during the 1923 building campaign. Many of them appear to be in sore straits for it is the hardest thing in the world to get them to come across with their association dues. Could it be they were playing oil across the boards, politics, or getting mixed up in other fortune producing ventures?

MUST HAVE HEARD THAT POPULAR SONG, "LINGER AWHILE"

Anyway Winter Hangs On

Winter still lingers in the lap of spring, bold creature. Not only that but the blustery fellow seems intent on making the sitting a rather permanent affair. About every other day he blows his icy breath across the scene, and it congealing turns to veils of snow upon which the sun has little effect under the contrary attitude of Old Boreas. There is still a lot of frost in the ground which makes foundation excavating a difficult matter.

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***Grade School (rem) and High School (gymnasium):** $40,000.00. Archt., Allen and Garriott, 401 Lombard Building, Indianapolis, Ind. Owner, School Town of Orleans, Ralph M. Jenkins, Prest., and Chas. B. Tegarden, Trustee of Orleans Township, Orleans, Ind. General contract let to D. E. Cornelius, Salem, Ind., $33,781.00. Heating, plumbing and wiring, let to Ray Mahan, Orleans, Ind., $15,795.00.

***Shelbyville:** Parochial School, $75,000.00, 2 sty. & bas., 68x129, Shelbyville. Archt., John Hagel, 2632 E. Tenth St., Indianapolis, Ind. Owner, St. Joseph Roman Catholic Congregation, Rev. Father Rager, Shelbyville, Ind. General contract awarded to William A. Gutzwiller, Batesville, Ind. Heating and plumbing let to Hoosier Plumbing and Heating Co., Shelbyville, Ind. Electric wiring contract not let. Brick, stone trim.

ANDERSON

Gymnasium: (seating 5,000), High school grounds, 13th and Lincoln. Archt., Ernest R. Watkins, 345 Farmers Trust Bldg. Owner, W. A. Denny, supt. of schools, 13th and Lincoln, and Anderson Loan Association, Holding Company, 10th and Jackson Sts. Plans in progress. Brick and steel, steel sash.

Packing Plant (Addition): $80,000.00, 2 sty. & bas. 70x144. Private plans. Owner, Hughes-Curry Packing Co., Anderson. Plans in progress. Bids soon. Brick, reinforced concrete and steel, steel sash, comp. roof, conc. floors.

BEDFORD

Church: $15,000, 1 sty. and bas., 35x60, E. Oolitic, near Bedford. Archt., O. L. Hill, E. S. Public Square, Bedford, Ind. Owner, Christian Church, Rev. S. S. Lappin, in charge, 1107 W. 15th St., Bedford. Plans in progress. Brick veneer, steam heat, asphalt shingle roof, art glass, rolling partitions.

Residence: $10,000.00, 1 sty. & bas., 35x56. Archt., O. L. Hill, E. S. Public Square. Owner, Lewis Taylor (railroader), 724 Lincoln Ave. Plans in progress. Brick veneer, furnace, hardwood floors, tile bath.

Contracts Awarded

***Office Building:** $25,000.00. Archt., Nicol, Scholer and Hoffman, LaFayette, Ind. Owner, Interstate Cut Stone Co., Bedford. Owner builds. Carpentry to Bedford Steel and Constr. Co., Bedford.

Filling Station: $7,500.00, 1 sty., 30x40. Archt., O. L. Hill, E. S. Public Square. Owner, George L. Rariden, 727 E. 16th. Start work soon. Owner builds. Brick.

BLOOMINGTON

***Apartment Building:** (4 apts.), $30,000.00, 3 sty. & bas. Second St. Archt., Lowe and Bollenbacker, 108 S. LaSalle St., Chicago, Ill. Owner, Mrs. L. S. Wilcox Hershey, Bloomington. Owner taking bids on separate contracts. Brick, stone trim.

***Residence and Garage:** $25,000.00. Archt., Lowe and Bollenbacker, 108 S. LaSalle St., Chicago, Ill. Owner, Dr. W. N. Culmer, 311 E. Fifth St., Bloomington. Owner taking bids on separate contracts. Brick, stone trim.

***Lodge Building:** $100,000.00, 2 sty. & bas. Archt., John L. Nichols, 204 S. Indiana Ave. Owner, B. P. O. E. Lodge, U. S. Hanna, John W. Cravens, Fred Matthews, Bloomington. Revised plans about completed. Bids in 30 days. Brick, Bedford trim.

Contracts Awarded

***Dormitory:** (for men) $100,000.00, (capacity 100 students). Archt., Ostrom Realty Co., Peoples' Bank Bldg., Indianapolis., Asso. Archt., Robert Frost Daggett, Consolidated Bldg., Indianapolis. Owner, Board of Trustees, Indiana University, John W. Cravens, secy., Bloomington. General contract let to Ostrom Realty Co., Peoples Bank Bldg., Indiana. Star work in a few days. Indiana limestone exterior, English Tudor architecture.

***Studio and Residence:** $20,000.00. Archt., Alfred Grindle, Public Square, Bloomington. Owner, Gilbert Shaw (photographer), Public Square, Bloomington. General contract let to E. T. Wolf, 1010 E. Walnut St., Kokomo, Ind. Brick veneer.

***Residence:** (double), $15,000.00. Archt., John L. Nichols, 204 S. Indiana Ave. Owner, A. O. Henry (confectionery), 514 E. Fifth St., Bloomington. Contract awarded to E. T. Wolf, 1010 E. Walnut St., Kokomo, Ind. Brick veneer & frame.

***Residence and Garage:** $9,000.00. Private plans. Owner, Mrs. Curtis, 210 E. Tenth St. General contract let to John L. Gallion, 215 E. Indiana Ave., Bloomington. Stucco over frame.

CONNERSVILLE

***Commercial Garage:** $12,000.00, 1 sty., 40x150. Archt., Harry Griffin, McFarlan Bldg. Owner, L. E. Green (druggist), Central Ave. General contract let to the Jones Construction Co., Connersville, Ind. Hollow tile.

EAST CHICAGO

***Auditorium and Gymnasium:** (add. to Washington school), $419,275.00. Archt., Jos. T. Hutton and Son, Hammond Bldg., Hammond. Ind. Owner, Board of School Trustees, East Chicago, Ill. General contract awarded to Strand-

(Continued on Page 15)

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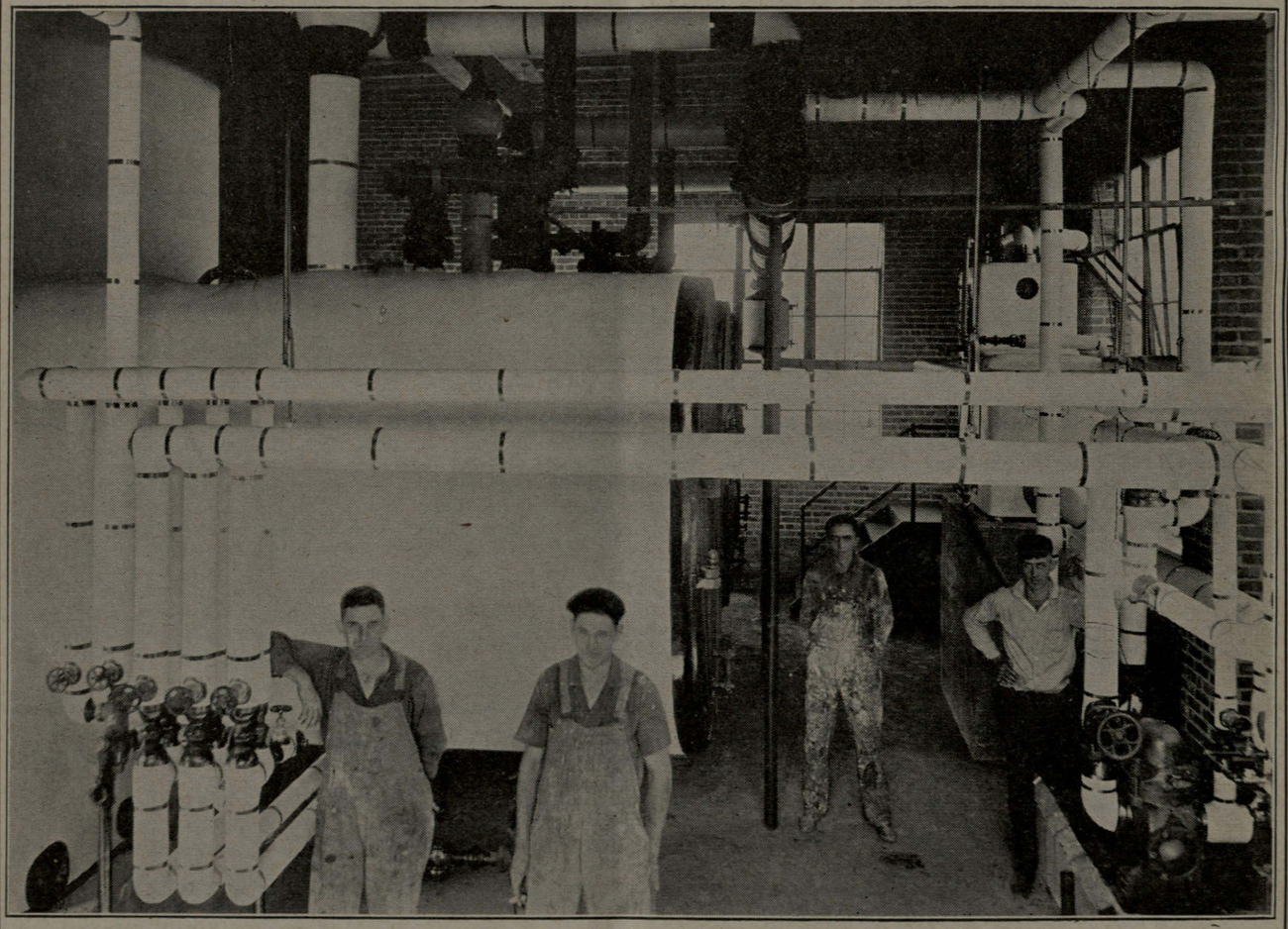

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*Factory: $75,000.00. Private plans. Owner, Bates Expanded Steel Truss Co., 208 S. LaSalle St., Chicago, Ill. Foundation work let to Frank G. Wall, East Chicago, Ill. Owner taking bids on masonry, roofing, wiring, cranes, ventilators, wood trusses.

EVANSVILLE

*Gymnasium Building: $30,000.00, 1 sty., 70x100, New Harmony, Ind. Archt., Harry E. Boyle and Co., Furniture Bldg., Evansville. Owner, Board of School Trustees, George C. Taylor, secy., New Harmony, Ind. Owner receiving bids to close April 15th, at 10:00 a. m. (See legal advertising in this issue.) Brick.

*Office, Store and Warehouse: $75,000.00, 3 sty., 147x179. Short and Penn. Sts., private plans. Owner, Ohio Valley Roofing Co., A. J. Becker, Mgr., Third and Division Sts. Owner taking bids. Brick, concrete and steel, freight elevator, steam heating system, steel sash, comp. roof, concrete floors.

Residence: $15,000.00, 2 sty. & bas., Clay, Kentucky. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, J. L. Townsend, Clay, Ky. Plans in progress. Bids soon. Brick, hot water heat, tile and hardwood floors, asbestos shingle roof.

Residence: $15,000.00, 1 sty. & bas., 64x50, Cannelton, Ind. Archt., H. Gilbert Karges, Furniture Bldg., Evansville. Owner, Henry C. Clemens (sewer pipe mnfgr.), Cannelton, Ind. Plans in progress. Brick, vapor heat (2) baths, tile and hardwood floors.

Cottages: (4 workingmens' cottages), 4 rooms each, Cannelton, Ind. Archt., H. Gilbert Karges, Furniture Bldg., Evansville. Owner, Bosquet-Clemens Realty Co. Cannelton, Ind. Plans in progress. Start work soon. Owner will build. Frame.

Store (general alterations), $10,000.00, 211-13 Main St. Archt., Frank J. Schlotter. Owner, Barfield - Seiffers Clothing Co., 213 Main St. Plans in progress. Work will consist of new copper front, plate glass, struct. steel, new walls, tile floor.

Contracts Awarded

Store: (new front and general alterations), $6,000.00, Water and Sycamore Sts. Archt. and contractor, Anderson and Veatch, 521 Upper 8th. Owner, M. Goldman Furniture Co, Water and Sycamore Sts Plans completed. Start work soon.

*Printing Plant: (1 sty. top addition, 65x142), $25,000.00. Archt., Shopbell, Fowler and Thole, Furniture Bldg. Owner, The Keller-Crescent Printing Co., 216 Locust St. General contract awarded to M. J. Hoffman Constr. Co., 402 Furniture Bldg. Brick, concrete and steel.

FORT WAYNE

*Trinity English Lutheran Church Building: $400,000.00. Low bidder on general contract, W. A. Sheets, Utility Bldg. Expect to award contract shortly.

*Consolidated School: $100,000, 2 sty. & bas., Clear Creek Township, near Huntington, Ind., Huntington County. Archt., Griffith and Goodrich, 211 E. Berry St., Ft. Wayne. Owner, Harvey E. Craig, trustee, Huntington, Ind., Route No. 9. Bids close April 2 at 1 p. m.

*Store and Apartment: $25,000, Garrett, Ind. Archt., A. M. Strauss, 705 Shoaff Bldg., Fort Wayne. Owner, Jos. Muzzillo (fruits), Garrett, Ind. Owner taking bids. Brick, ordinary construction.

*Apartment Building (45 apts.): 3 sty. and bas., 100x150. Archt., A. M. Strauss, 705 Shoaff Bldg. Owner, The Apartment Building Co., Standard Bldg. Architect taking bids, to close in a few days.

Contracts Awarded

*Flint: Consolidated School (add. and rem.), $25,000, Jackson Township, Steuben County, Indiana. Archt., F. G. Fortney, Citizens Trust Bldg., Fort Wayne, Ind. Owner, Harley Merritt, trustee, R. F. D., Angola, Ind. General contract let to G. E. Miller, Stroh, Ind. Brick, 1 sty., 40x80.

GARY

Apartment (1) and Store (1): $17,000.00, 2 sty. & bas., 25x60, Tolleston, suburb, Gary. Private plans. Owner, W. C. Burke, 740 Broadway, Gary, Ind. Owner ready for bids. Brick, stone trim, steel sash, tile floors, comp. roof, furnace heat.

Apartment Building: (42 apts.), $140,000.00, 3 sty. & bas., 125x40. Private plans. Owner and general contractor, William H. Welter & Co., 522 Broadway. Owner will build by day labor, starting work soon. Brick, taking bids on separate contracts.

School: "Roosevelt School," $65,000.00. Archt., J. H. Wildermuth & Co., 673 Broadway. Owner, Board of School Trustees, W. A. Werts, Supt., 405 Broadway. Owner taking bids to close March 27th at 8:00 p. m. Brick, stone trim. The following are figuring general contract: Anderson Bros., Deutch & Bennett, John Greensberg, Rowley Bros., Marcello Gerometta, Williams & Patch, 757 Broadway; John Largura, Gary, Ind.; Strandberg Bros., 608 S. Dearborn, Chicago; Larsen & Danielson, LaPorte Ind., and Rufus Danner, Hammond, Ind.

*School: "Pulaski," $65,000.00. Archt., J. H. Wildermuth & Co., 673 Broadway. Owner, Board of School Trustees, W. A. Werts, Supt., 405 Broadway. Owner taking bids to close March 27th at 8:00

*School: "Horace Mann school," $65,000.00. Archt., J. H. Wildermuth and Co., 673 Broadway. Owner, Board of School Trustees, W. A. Werts, Supt., 405 Broadway. Owner taking bids to close March 27th at 8:00 p. m. Brick, stone

Apartment Building: (6 apts.), $32,000.00, 3 sty. & bas., 30x50, 451 Filmore. Archt., Isadore Cohen, 708 Broadway. Owner, John Greensberg, (contractor). Owner will build by day labor, awarding separate contracts. Start work in 10 days. Brick, steam heat, comp. roof.

Apartment Building: (3 apts.), $13,000.00, 2 sty. & bas., 40x25, 530 Virginia Ave. Archt., J. H. Wildermuth and Co., 673 Broadway. Owner, Dr. George Anthoulis, Gary. Plans in progress. Archt. ready for bids in 10 days. Brick, comp. roof, steam heat, tile floor.

Contracts Awarded

Apartment Building (15 apts.): $50,000, 3 sty. and bas., 50x84. Archt., L. H. Warriner, 673 Broadway. Owner, Chas. Blank, Miller, Ind. (Lake county). General contract awarded to Anderson Bros., 17 E. Fifth St., Gary. Excavating. Brick, steam heat, comp. roof, ordinary construction.

Apartment Building (6 apts.): $25,000, 110 E. 43d. Archt., L. H. Warriner, 673 Broadway. Owner, Steve Illes, 1309 Washington St., Gary. General contract

(Continued on Page 17)

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let to Vincent Chiabai, 4290 Jefferson. Excavating. Heating, plumbing and wiring not let. Brick, ordinary construction.

Garage: $20,000, 1 sty., 50x125, Washington, near Fifth. Private plans. Owner, William Welter & Co. (real estate), 522 Broadway. Excavated. Brick. Heating and plumbing let to Burke Bros., Gary, Ind.

HAMMOND

Apartment Building: (2 sty., top addition to garage), Plummer ave. and Sohl St. Archt., Mac Turner. Owner, J. J. Torens. Plans in progress. Ready for bids April 1. Brick, concrete and steel.

***Hospital:** (addition) $300,000.00. Archt., D. X. Murphy and Son, Louisville, Ky. Owner, St. Margaret's Hospital, Douglass St., Hammond. Low bidder on general contract, Larson-Danielson Construction Co., Laporte, Ind. Brick, frpf.

Contracts Awarded

***Hospital:** $350,000.00. Owner, Poor Sisters of St. Francis, 30 Clinton St. General contract let to Larson and Danielson Constr. Co., LaPorte, Ind.

***Temple and Community Building:** (add. & rem.). Archt., W. C. Berry and Co., Ruff Bldg. Owner, Beth-El-Temple, Hammond. General contractor, J. H. McClay. Heating and plumbing to John Andraff. Wiring to Indiana Electric Service Co., all of Hammond.

INDIANA HARBOR

Apartment Building (4 apts.): $12,000, 2 sty. and bas., 30x35, 3508 Grand Ave. Archt., Karl Norris, 224 Calumet Bldg., East Chicago, Ind. Owner, J. A. Armstrong, 3508 Grand Ave., Indiana Harbor. Owner ready for bids. Brick, hot water neat, tiie floor, comp. roof.

Store (1) and Apartments (4): $15,000, 2 sty., 21x80, Indiana Harbor. Archt. Private plans. Owner, Mrs. R. D. Sarlea, 2214 N. Racine St., Chicago, Ill. General contract let to Anthony Lucas, Gary, Ind. Brick, tile floor, composition roof, metal ceiling, steam heat.

LEBANON

Clubhouse: (rem. from hotel). Owner, Loyal Order of Moose. Owner taking bids to close soon.

LOGANSPORT

***Country Estate:** $50,000, between Star City and Kewanna, Ind. Archt., Allen and Garriott, Masonic Temple Bldg., Logansport, and 401 Lombard Bldg., Indianapolis. Owner, W. H. Graffis (publisher), Chicago, Ill. Bids in under advisement; low bidder, Ralph McLaughlin, Royal Center, Ind. Expect to let contract soon.

PAOLI

Grade School: $60,000.00, 2 sty. & bas. Archt., The Elmer E. Dunlap Co., 1050 N. Delaware St., Indianapolis, Ind. Owner, Board of School Trustees, E. L. Throop, Prest., M. Whitmeyer, Mrs. Buskirk, Paoli, Ind. Architect selected. Preliminary plans in progress. Brick, stone trim.

Vault and Vault Door: $2,600.00. The Board of County Commissioners, William Stephenson, Auditor, will receive bids until April 7th at 10:00 A. M. for (1) vault, and (1) vault door, for courthouse.

(Continued on Page 19)

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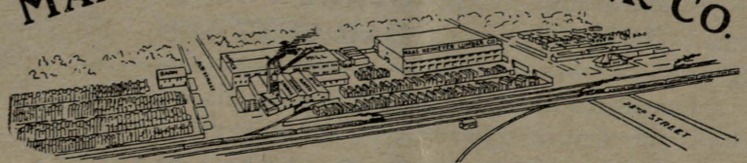
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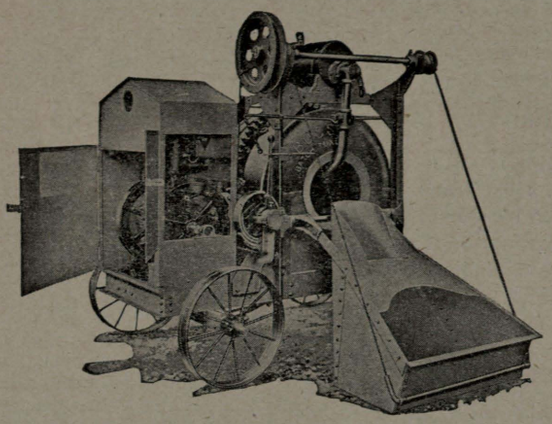

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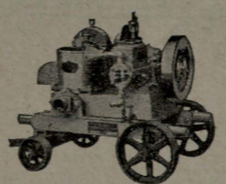

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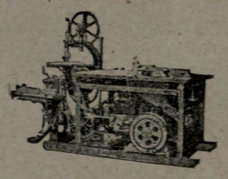

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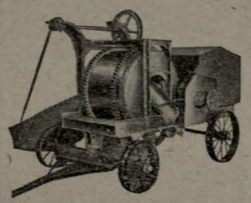

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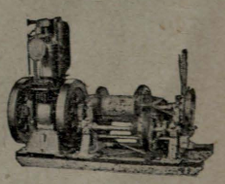

No. 3 C. H. & E. Hoist

SOUTH BEND

*Salesroom, Office and Loft Building: 3 sty., 66x165. Archt., M. E. Smith, 604 Citizens Bank Bldg. Owner, Webster Realty Co., J. H. Woodward, 314 St. Joe St. Archt. taking bids to close April 1st. Brick, concrete and steel.

Residence and Garage: $12,000.00. Archt., Freyermuth and Maurer, 654 Farmers Trust Bldg. Owner, A. A. Eastman, 330 S. Main St. Archt. taking bids.

Residence and Garage: $10,000.00. Archt., Freyermuth and Maurer, 645 Farmers Trust Bldg. Owner, R. A. Muessel, 701 Cottage. Plans in progress. Bids soon. Brick.

(Stores: (2), 1 sty., 40x100, S. Miami St. Archt., Merle Smith, Citizens Bank Bldg. Owner, H. T. Lake (lumber), New Pythian Bldg. Owner builds. Plumbing let to A. W. Dippert. Wiring to Commercial Electric Co. Excavating. Brk.

SULLIVAN

Hospital: (addition) $30,000.00. Archt., Frank J. Nicholas. Owner, The Mary Sherman Hospital, care Board of County Commissioners, Courthouse. Archt. just selected. Preliminary plans. Brick.

Garage: $25,000.00, 1 sty., 120x130, Beech and N. Section Sts. on the Dixie Bee Line. Private plans. Owner, Oliver Steel and Associates. Plans in progress. Mature soon. Brick.

Contracts Awarded

*High School: Archt., John B. Bayard, 231½ Main St., Vincennes. Owner, Board of School Trustees, Sullivan. General contract let to J. O. Sickels, Princeton, Ind., for $102,466.00. Heating and plumbing let to Hipskind Heating and Plumbing Co., Wabash, Ind., $26,950.00. Start work April 1st.

TERRE HAUTE

Bank and Offices: $25,000.00, 2 sty. & bas., 23x80. St. Bernice, Ind., (Vermillion County). Archt., Thomas and Allen, Swope Bldg., Terre Haute. Owner, American State Bank, Frank Miller, Pres., St. Bernice, Ind. Plans in progress. Brick, steam heat, concrete vault, vault door, comp. roof, bank fix.

School: (Consolidated) addition, 2 sty. & bas., $75,000.00, Midland, Ind., Green County. Archt., Thomas and Allen, Swope Bldg., Terre Haute. Owner, William G. Moss, Trustee, Jasonville, Ind. Plans in progress.

Waiting Station: $25,000.00, Paris, Ill. Archt., Shourds-Stoner Co., Terre Haute, Ind. Owner, Terre Haute, Indpls. & Eastern Traction Co., Terre Haute. Archt. taking bids to close at once.

Apartment Building (four four-room apartments): Rem. from Preston home, 7th and Sycamore Sts. Archt., J. D. Palmer & Co., McKeen Block. Owner, Dr. A. H. Caffee, Rose Dispensary Bldg., and Everett Bray, 1138 Locust St. Plans in progress.

VINCENNES

Grade School: $60,000.00, 2 sty. & bas., 86x102, Lawrenceville, Illinois. Archt., Sutton and Routt, Citizens Trust Building, Vincennes, Ind. Owner, Board of Education, Otto Barnes, secy., Lawrenceville, Ill. Preparing plans. Owner will advertise for bids about April 24th. Brick, concrete and stone, comp. roof. D. I. steam heating system, steel sash, struct. steel, pine trim.

School: (Township Consolidated), $28,900.00, Vincennes School Township, ½ mile east o fCity Limits. Archt., John W. Gaddis, 608 American Trust Bldg., Vincennes. Owner, T. K. Willis, Trustee, First and Willow Sts., Vincennes. Plans in progress. Owner will advertise for bids soon. Brick ,2 sty. & bas., 45x87. Stone trim, concrete floors, struct. steel, sidewalk prism lights, slate roof, gasoline engine, pump, compressor, metal toilet partitions, steam heat.

Grade School: $52,000.00, 2 sty. & bas., mile east of City Limits. Archt., John B. Bayard, 231½ Main St., Vincennes, Ind. Owner, Board of School Trustees, Ira D. Schaffer, Prest., P. P. Doddridge, Treas., Mary G. Townsley, secy. Plans in progress. Brick, semi-fireproof, stone trim, built-up roofing, metal toilet partitions, steam heat, will contain 8 class rooms.

*Church: $40,000.00, Fairfield, Ill. Archt., Sutton and Routt, Citizens Bank Bldg., Vincennes. Owner, First Christian Church, Rev. Jacobs, Pastor, D. F. Thomas, Chmn. Bldg. Com., Fairfield, Ill. Owner taking bids.

*Sanitarium: $20 room add.), $70,000.00, Martinsville, Ind. Archt., John W. Gaddis, 602 American National Bank Bldg., Vincennes. Owner, Colonial Sanitarium, Jap Jones, Owner, 59 W. Washington, Martinsville. Low bidder, N. S. Ikerd, Bedford, 2 sty. & bas., 41x84.

Contracts Awarded

*School Building: Bloomfield, Ind. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes, Ind. Owner, Board of School Trustees, Bloomfield, Ind. General contract awarded to T. J. Edwards and Son, Vincennes, Ind., $28,248.40. Heating and plumbing let to Buck and Boyd, Vincennes, for $11,973.00. Electric wiring let to R. F. Fowler, Frankfort, Ind., for $781.00. Start work soon.

*Residence: (add. & rem.), $10,000.00, Bridgeport, Ill. Archt., Sutton and Routt, Vincennes. Owner, Judge J. D. Madding, Prest. 1st National Bank, Bridgeport, Ill. General contract let to Samuel Kirk, Vincennes, Ind. Frame.

*School: $62,000.00, Pineville, Ky. Archt., John W. Gaddis, Vincennes, Ind. Owner, School Board of Pineville, J. S. Chappelle, Prest., J. Shipp, Supt. of Schools, Pineville. General contractor, L. C. Powers and Son, Knoxville, Tenn. On foundation. Brick.

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Randolph 4154 1828 Central Avenue Indianapolis, Ind.

quois Bldg. Owner, Ralph Roessler and Co., 410 S. Adams St. Ready for bids. Work will include new store fronts, face brick, marble base, tile floor, rubber tile, plate glass, mill work. Contract for store fixtures has been awarded.

Fairland: High school (add. & rem.), $15,000.00, Brandywine Twp., Shelby County, Ind. Owner, W. G. Bush, Trustee, Fairland, Ind., Route No. 2. Plans in progress. Owner will advertise for bids soon. Brick.

***Greenfield:** Art and Agricultural Building, "Fair grounds." Owner, Hancock County Fair Association, Greenfield, Ind. Bids soon. Frame.

Hartford City: Residences (14). Owner, L. G. Wilhelms. Plans in progress. Start work soon. The American Security Co. are financing the project.

***Monticello:** School, Van Buren School Township, Pulaski County, Star City, Ind. Archt., Samuel Young, Monticello, Ind. Owner, D. A. Skillen, Trustee, Star City, Ind. Owner receiving bids to close April 12th at 1:00 P. M. (See legal advertising in this issue.)

Mishawaka: Residence, $50,000.00. Archt., Hutchins and French, 11 N. Beacon St., Boston, Mass. Owner, F. N. Smith, care First National Trust and Svgs. Bk., Mishawaka, Ind.

Rensselaer: Church, $80,000.00, 2 sty. & bas., 165x80. Archt., Herman J. Gaul, 111 W. Washington St., Chicago, Ill. Owner, Rensselaer Catholic Parish, Rev. S. J. Neiberg, Pastor, Rensselaer, Ind. Plans in progress. Brick, tile or asbestos shingle roof, steam heat, art glass, pipe organ.

San Pierre: (Stark county, Indiana), Passenger Station, $20,000, 1 sty., 20x43. Architect and engineer, A. S. Kent, c/o Monon Railroad, 608 S. Dearborn, Chicago, Ill. Owner, Chicago, Indianapolis and Louisville R. R. Co. (Monon Route), 608 S. Dearborn St., Chicago, Ill. Bids in under advisement. Press brick, asphalt shingle roof, tile floors.

Westville: (School (addition of four classrooms, gymnasium and auditorium), New Durham School Township, Laporte County, Indiana. Archt., Arthur C. Steigley, 1702 Jefferson Ave., Laporte, Ind. Owner, Roy McKellips, trustee, Westville, Ind. Plans in progress. Brick, stone trim. Will advertise for bids this spring.

Contracts Awarded

***Edwardsport:** Gymnasium & Community Bldg., $20,000.00, 1 sty., 40x100. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes, Ind. Owner, Indiana Power Co., H. T. Pritchard, Gen. Mgr., Vincennes, Ind. Owner taking bids on material. Owner will build.

***Elkhart:** Theater and Office Building, 3 sty. & bas., 170x160, $450,000.00. Archt., K. N. Vitzthum, 605 N. Michigan Ave., Chicago, Ill. Struct. engineer, Jos. Scheiller, 600 N. Michigan Ave., Chicago, Ill. Owner, H. F. Lerner, 527 W. Main St., Elkhart. General contractor, Ralph Sollitt and Sons, South Bend, Ind. Heating and plumbing to Lige Heating and Plumbing Co., Auburn, Ind. Wiring to Dearborn Electric Co., Chicago, Ill. Excavated. Brick, fireproof construction.

French Lick: Garage, $25,000.00, 2 sty., 55x240. Owner, C. L. Drabing. Private plans. Start work at once. Owner builds. Brick.

Whiting: Store and Arpartment, $18,-000.00. Archt., Halperin and Braun, 19 S. LaSalle St., Chicago, Ill. Owner, B. Pollack, 626 119th St., Whiting. General contract let to Potucek and Uhrin Constr. Co., Whiting, Ind. Brick. 2 sty. & bas., 26x60.

Washington: Garage, $20,000.00, 1 sty., 60x120. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes, Ind. Owner, W. A. Routt and Son, Washington, Ind. Owner will build by day labor. Start work soon. Brick, steel sash, steam heat, boiler, copper set front, comp. roof, concrete floor.

***Michigantown:** School (add.), $38,-000. Archt., Rodney Leonard, Frankfort, Ind. Owner, F. N. Thorpe, trustee, Michigantown, Ind. General contract let to Federal Construction Co., Kokomo, Ind. Plumbing let to Orth Plumbing Co., Lafayette, Ind. Wiring let to Sam Richey, Michigantown, Ind. Start work soon. Brick.

WANTED

Salesman desires position in Indiana, city of Indianapolis preferred, 28 years of age, best of references. Address Box 20, care Indiana Construction Recorder, Indianapolis.

A LIMITED NUMBER OF INDIANA GENERAL CONTRACTORS' AND ARCHITECTS' LISTS. Price, fifty cents ($0.50). Please send check or money order with your order. This list is a 1924 revised list and is guaranteed reliable and authenic. Address Box No. 28, Indiana Construction Recorder, 312 East Market Street, Indianapolis.

Sealed Proposals

SCHOOL GYMNASIUM NOTICE FOR BIDS

Notice is hereby given that the Board of Trustees of the Consolidated School Town of New Harmony and Harmony Township, in Posey County, State of Indiana, will receive sealed bids or proposals for the construction of the Ribeyro School Gymnasium, according to the plans and specificaitons now on file in the office of George C. Taylor, Secretary of said Board, at New Harmony, Indiana, and the office of H. E. Boyle & Co., Architects, Evansville, Ind.

Bids will be received at the office of George C. Taylor, Secretary of said Board, at New Harmony, Indiana, until ten o'clock in the forenoon on Tuesday, the 15th day of April, 1924.

Proposals or bids are to be sealed, addressed to George C. Taylor, Secretary of the Consolidated School Board of New Harmony and Harmony Township, Indiana, and marked "Proposals for Ribeyre School Gymnasium" and delivered at the above mentioned office before the time above stated.

Bids will be received on separate items as follows:

1st—On the buildings complete, except the plumbing, heating and electrical wiring.
2nd—On the plumbing system complete.
3rd—On the heating system complete
4th—Separate proposals will be received on the brick work, carpenter work, concrete work, steel, painting, plastering, excavating and hardware.
5th—On the electrical lighting system complete.

The "General Conditions" of the specifications on file shall apply to all contracts that may be made for any part or parts of the said building.

Each bidder must file with the Secretary of the said Board when he files his bid, the usual statutory affidavit, and a certified check, or bid bond, in an amount not less than 2% of the amount of the proposal, as a guaranty that he will accept said bid and carry out the construction of said work.

All proposals are to be binding on the contractors for a period of ten (10) days, and all contracts entered into are to be subject to provisions of an act of the General Assembly entitled "An Act concerning contracts attempted to be entered into where bonds have been afterwards disallowed by the State Board of Tax Commissioners." Approved March 6, 1923, and found on Page 257 of the Acts of 1923.

The successful bidder will be required to furnish either a Surety Company or personal bond, acceptable to the said Board of Trustees, in an amount equal to the contract price, insuring the faithful completion of said building according to the contract.

The Board reserves the right to reject any and all bids, and re-advertise said building.

CHARLES FORD,
GEORGE C. TAYLOR,
MILES A. PERRY,
WILBUR BALDWIN,
Board of Trustees of the Consolidated School Town of New Harmony and Harmony Township, Posey County, Ind.

Dated this the 17th day of March, 1924.
March 22-29-April 5.

SCHOOL HOUSE

NOTICE TO CONTRACTORS

Notice is hereby given that the School City of Jasonville, Indiana, by its Board of School Trus-

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tees, will recive sealed bids for the construction of an addition to the present Jasonville High School and certain alterations to the present building which is located in the city of Jasonville, Greene County, Indiana, at the office of said Board in the Meridian Street School building at Jasonville, Indiana, until 2 P. M., April 14, 1924, in accordance with the plans and specifications prepared by Johnson, Miller, Miller & Yeager, architects, of Terre Haute, Indiana.

Separate bids will be received for the general construction of the building, and for the installation of the heating and plumbing systems of said building.

The total estimated cost of the general construction, heating and plumbing of work aforesaid is $51,000.

The plans and specifications are now on file at the office of Mr. E. A. O'Dell, superintendent of schools, Jasonville, Indiana, for inspection of the bidders, and additional copies of said plans and specifications may be obtained at the office of said architects at 30 North Fifth street, Terre Haute, Indiana, and in the office of the State Board of Accounts, State House, Indianapolis, Indiana.

All bids must be submitted on forms as prescribed by the State Board of Accounts and with a non-collusion affidavit. The right is reserved to reject any and all bids. Each bidder must deposit with his bid his certified check, made payable to the said Board in an amount equal to four per cent (4) of said bid, as a guarantee that he will enter into a contract and bond to carry on said work according to the plans and specifications if said contract be awarded to him. In the event the bidder fails or refuses to enter into a contract and bond, if a contract be awarded him, within ten days after the notice of the acceptance of his bid, said check and the amount of money, represented thereby shall become the property of the School City of Jasonville which sum is agreed upon as liquidated damages for the failure of the bidder to enter into said contract and furnish bond for its faithful performance.

Each bid must be enclosed in an envelope and the name of the bidder placed on the outside thereof.

School City of Jasonville, Indiana, by:

H. E. BERNS, President,
EDWARD KEERS, Secretary,
W. V. SIMS, Treasurer.

Dated this 5th day of March, 1924.
March 15, 22, 29, 1924.

SCHOOL HOUSE
NOTICE TO CONTRACTORS

Notice is hereby given, that the undersigned, Trustee VanBuren School Township, Pulaski County, Indiana, will receive sealed bids at his office in Star City in said township until one o'clock P. M.

SATURDAY, APRIL 12, 1924

for the furnishing of all materials and labor for the building, erection, and completion of a one-story brick school building, with basement, in the town of Thornhope, Indiana, and a two-story addition or annex to the present school building in Star City, Indiana, both of said buildings to be built in accordance with plans and specifications on file in the office of the said Trustee.

Bids to be made separately on each building, but a joint bid may be made to include both. A certified check in the sum of $1,000.00, payable to D. A. Skillen, Trustee, must accompany each bid for each building as a guaranty that bidder to whom contract is awarded will enter into contract and give bond according to law within ten days after notice is given him that he has been awarded contract for said work.

At the same time and place sealed bids will be received for the heating and ventilation of each of the above named buildings, each bid to be accompanied by a certified check payable to D. A. Skillen, Trustee, in the sum of $300.00, conditioned as for general contract. Separate bids to be made on each job, but a joint bid may be made to include both.

At the same time and place sealed bids will be received for the plumbing and water supply for each of the above named buildings, each bid to be accompanied by a certified check in the sum of $200.00 for each building, payable to D. A. Skillen, Trustee, conditioned as for general contract. Separate bids to be made on each job, but a joint bid may be made to include both. A Joint bid may be made on heating and ventilation, and on water supply and plumbing on both buildings.

At the same time and place sealed bids will be received for the electrical work for each of the above named buildings, each bid to be accompanied by a certified check in the sum of $200.00 for each building, payable to D. A. Skillen, Trustee, conditioned as for general contract. A joint bid may be made on both.

Plans and specificationus for the above named work may be had for the use of bidders from the Trustee, or Samuel Young, Architect, Monticello, Indiana, upon a deposit of $10.00 for each building on general contract, and $5.00 each for heating and ventilating, plumbing and water supply, and electrical work for each building, all of which will be returned to contractor upon return of plans and specifications in good condition on or before date of letting and provided contractor submits bid on work for which he receives plans.

The right is reserved to reject any or all bids.

(Signed) D. A. Skillen, Trustee,
VanBuren School Township,
Star City, Pulaski County, Ind.

Dated March 18, 1924.
Horner & Thompson, Attys.,
Winamac, Ind.
March 22, 29, April 5, 1924.

SCHOOLHOUSE
NOTICE TO CONTRACTORS

Notice is hereby given that the School Board of the City of Batesville, Ripley County, Indiana, will receive sealed bids at the office of the secretary, which office will be moved to The Community Room of the Batesville Memorial Building on the date hereafter mentioned, in the City of Batesville, Indiana, until 10:30 A. M., Monday, April 7, 1924, for the furnishing of all materials and performing all labor for the construction and completion of the Batesville High School Building; also for the installation of all plumbing and sewerage, heating and ventilating and all wiring for said school building, which is to be located in said city corporation of Batesville, Indiana. Such construction and installations shall follow the plans and specifications approved by and now on file in the office of the State Board of Accounts, Secretary of the School Board, and the office of the architect, Karl P. Henkel, 108 Heinemann Building, Connersville, Indiana.

Copies of plans and specifications will be furnished any contractor applying for same on deposit of the sum of $15.00 to be held in escrow for the return of said plans and specifications to the architect on or before seven days after the opening of the bids, after which date all checks on deposit will be cashed and no refund made.

All bids shall be made and submitted on forms 96 bidding blanks. Each bid shall be accompanied by certified check upon a solvent bank, made payable to the treasurer, Mr. L. E. Howard, in the amount of not less than three per cent of the total amount of their bid, tendered as a guarantee that the bidder will, if awarded contract, enter into a bona fide agreement with the School Board of Batesville, Indiana, for the contract, and furnish sufficient bond equal to one hundred per cent (100%) of the contract price.

If, for any reason whatsoever, the bidder shall fail to enter into proper agreement or fail to execute a proper bond, the full amount of the certified check shall be retained by the School Board as liquidated damages. The estimated cost of the building complete is $46,500.00.

Each bidder must also file with the Secretary of the School Board when he files his bid, the usual statutory affidavit.

The School Board reserves the right to reject any or all bids, and waive any defects or informality if deemed in the interest of the school city of Batesville, Indiana. So to be.

Dated this tenth day of March, 1924.

Dr. HARRY TIMMERMANN, Pres.,
H. F. BUCK, Secretary,
L. E. HOWARD, Treasurer,
Members of the School Board of Batesville, Ripley County, Ind.
March 15, 22 & 29, 1924.

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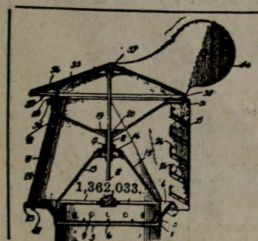

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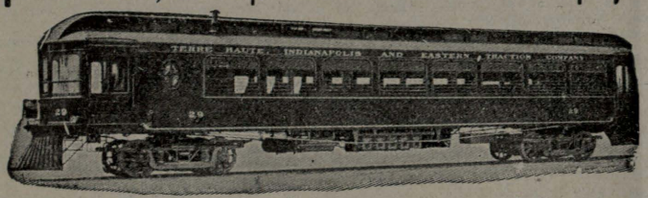

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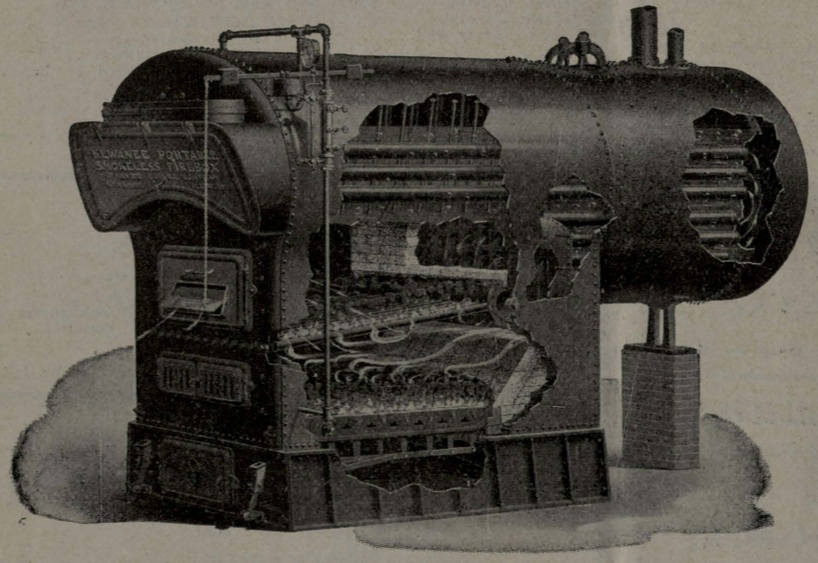

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INDIANA CONSTRUCTION RECORDER

FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

VOL. V — INDIANAPOLIS, INDIANA, MARCH 29, 1924 — No. 52

INDIANA CONSTRUCTION RECORDER
Published Every Saturday

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JOHN H. OWENS.....Field Manager

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Indianapolis, Ind.

PHONE—MAIN 5673

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Entered as second class matter August 29, 1919, at the Post Office at Indianapolis, Indiana, under the Act of March 3, 1879.

News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Church: $35,000.00, Oxford, Ind. Archt., W. H. Garns, 818 Fletcher Trust Bldg., Indianapolis. Owner, Methodist Episcopal Church, Oxford, Ind. Plans in progress. Brick. Ready for bids in two weeks.

Automobile Building: (alterations), 11th and Meridian. Owner, Oakland Motor Car Co., S. T. Ross, Mgr., 11th and Meridian. Owner taking bids. Hand-power elevator, Crane, plastering, painting, and general alterations.

***Club House:** $100,,000.00, Spring Mill Road, 64th to 70th Sts. Archt., Osler and Burns, Penway Bldg. Owner, Meridian Hills Country Club, Inc., Alex Holliday, Chmn. Bldg. Com., care Belt R. R. and Stock Yards Co.; C. Willis Adams, carre Link Belt Co.; E. H. Hereith, care Baldwin Piano Co., and E. E. Stafford, care Stafford Engraving Co., all of Indianapolis. Archt. receiving bids to close April 10th.

Gymnasium: $75,000.00, Bedford, Ind. Archt., The Elmer E. Dunlap Co., 1050 N. Delaware St., Indianapolis. Owner, Bedford Athletic Co., Inc., E. W. Montgomery, W. A. Brown, E. E. Farmer, H. D. Martin, W. J. Abbott, all of Bedford. Archt. preparing plans. Bids soon. Brick, concrete and steel.

Dormitory, Dining Hall, Kitchen and Refrigerating Plant: $60,000.00, Greensburg, Ind. Archt., Charles E. Bacon, 605 I. O. O. F. Bldg., Indianapolis, Ind. Owner, Odd Fellows' Home, Greensburg, Ind. Archt. preparing plans. Brick, 1 boiler.

Grade School: $50,000.00, 2 sty. and bas., Paoli, Ind. Archt., Norman H. Hill, 1050 N. Delaware St., Indianapolis. Owner, Board of School Trustees, E. L. Throop, Pres.; M. Whitmeyer, Mrs. Burkirk, Paoli, Ind. Archt. preparing plans. Brick.

***Apartment Building:** (18 apts.), 3 sty. and bas., North Meridian St. Archt., George and MacLucas, 1153 Consolidated Bldg. Owner, H. L. Moody, 3370 College Ave. Plans in progress. Ready for bids about April 15th. Brick.

***Auditorium and School Building:** "Indiana State Sanatorium," near Rockville, Ind. Archt., Herbert Foltz, J. F. Wild Bldg., Indianapolis. Owner, Board of Trustees for the Indiana State Sanatorium, Clement E. Kelley, Pres., Rockville. Bids rejected—inabeyance.

Battery Room: (rem.), $30,000.00, Beech Grove Yards. Owner, C. C. C. & St. L. Ry. Co., Big Four Station, Cincinnati, Ohio. Engineer, C. A. Paquette, Big Four Bldg., Cincinnati Ohio. Plans in progress. Ready for bids soon. Work will consist of interior alterations, steel work, lumber, concrete floors, brick walls.

City Hall: $52,000.00, Rochester, Ind. Archt., The Elmer E. Dunlap Co., 1050 N. Delaware St., Indianapolis, Ind., and 1125 N. Buckeye St., Kokomo, Ind. Owner, City of Rochester, care City Clerk, Rochester, Ind. Architect selected. Brick.

Church: (Auditorium and General Alterations to Present Building), $40,000, 828 Elm Street. Archt., L. H. Sturges, Board of Trade Bldg. Owner, Seventh Presbyterian Church, Rev. Mangus E. Runden, pastor, 1229 Pleasant Street. Plans in progress, work will consist of an addition to contain Sunday school rooms, auditorium, dining room and kitchen. Hollow tile and stucco; will also stucco exterior of present building to conform with new addition. New steam heating system, composition roof.

***Superintendent's Residence:** $20,000.00, "Indiana Boys' School," Plainfield, Indiana. Archt., Harrison and Turnock, 500 Board of Trade Bldg., Indianapolis. Owner, Board of Control, Indiana Boys' School, Charles A. McGonagle, Supt. Plainfield, Ind. Owner receiving bids to close April 18th, at 10 A. M. at the office of the Superintendent, at Plainfield for general contract. Steam heating, plumbing and electric wiring.

Power Transmission Line and Generator Plant: $1,000,000.00. Transmission line from Jeffersonville to Scottsburg, Ind. and generating plant at Jeffersonville. Owner, The Interstate Power Co., Inc., Harry Reid, 11th floor Wild Bank Bldg., Ira E. Guthrie, 11th floor Wild Bank Bldg., Ernest VanArsdel, Wild Bank Bldg., Indianapolis. Plans in progress.

Contracts Awarded

***Clubhouse and Dormitories:** $1,200,000, 12 sty. and bas., 74x220x131x139, "Monument Circle." Archt., Rubush and Hunter, 428 American Central Life Bldg. Owner, Columbia Club Realty Co., A. E. Bradshaw, Pres., Allied Coal and Materials Co., 407 Odd Fellows Bldg.; J. C. Ruckelshaus, (atty.), 501 Indiana Trust Bldg.; Eben H. Wolcott, V.-P. Standard Investment & Security Co.; Irving Lemaus, Pres. Indpls. Brush & Broom Co.; Fred C. Dickson, V.-P. Union Trust Co.; Leslie I. Ziegler, Mgr. Nordyke and Marmon Co. General contract awarded to William P. Jungclaus Co., 825 Mass. Ave. Start work May 1st.

***Building for Purdue University:** $50,000, 1 sty., 75x250, "Indiana State Fair Grounds." Archt., J. Edwin Kopf and Woolling, 402 Indiana Pythian Bldg. Owner, Indiana Board of Agriculture, E. J. Barker, Pres.; William M. Jones, Secy., Statehouse, Indianapolis. General contract awarded to Service Constr. Co., Castle Hall Bldg., for $44,620.00. Plumbing contract let to Hayes Bros., West Vermont St. Electric work let to Hatfield Electric Co., Maryland and S. Meridian Sts. Start work shortly. Brick and steel, cement floor, cement and glass, tile roof, steel sash, plumbing and wiring, no heating.

***Mill Building:** (4 sty., 45x72), and Warehouse, 1 sty., irergular, $100,000, West Washington and White river. Archt. and Engineer, Bacon and Tislow, 31 W. Ohio St. Owner, Acme-Evans Co., Edgar H. Evans, Pres.; Isaac E. Woodard, V.-P.; (flour and feed millers). 852 W. Washington St. General contract awarded to J. G. Karstedt Construction Co., Lemcke Bldg., Indianapolis. Start work soon. Reinforced concrete, brick and hollow tile, fireproof construction.

***High School Building,** $73,000.00, District No. 10, High School Road and Morris St., Wayne Township, Marion county, Indianapolis. Owner, Vestal C. Davis, Trustee, Rural Route C, Indianapolis. General contract awarded to R. W. Stephenson, Plainfield, Ind., $49,182; Htg. awarded to Sam Wade. Mooresville, Ind., $10,735;

***School Building:** $52,000.00, District No. 8, Rockville Road, Garden City, Wayne Township, Marion County, Indianapolis. Archt., Charles H. Byfield, 928 Peoples Bank Bldg., Indianappolis. Owner, Vestal C. Davis, Trustee, Rural Route C, Indianapolis. General contract awarded to R. W. Stephenson, Plainfield, Ind., $34,785; Heating and plumbing let to Sam Wade, Mooresville, Ind., $12,200. Start work soon.

***Insurance Building:** 2 sty. and bas., 29x118, at 221 East Ohio St. Archt., Bass, Knowlton & Co., 312 N. Meridian St. Owner, Police and Firemens' Insurance Co., John C. Loucks, Pres., Castle Hall Bldg. General contract awarded to William P. Jungclaus Co., 825 Mass. Ave. Heating and plumbing let to Hayes Bros., West Ver-

(Continued on Page 13)

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A REMEDY PROPOSED TO ELIMINATE A MUCH ABUSED FEATURE

"Or Equal" in Specifications Intended to Broaden Has Developed Much Annoyance

(From The Michigan Architect and Engineer)

The use of the words **or equal** in many specifications of architects and engineers has been a constant source of abuse and complaint on the part of architects, engineers, owners, manufacturers and contractors, and many of the best architectural and engineering firms have been seeking a way to avoid this undesirable feature.

Unquestionably the use of the words **or equal** was originally intended to broaden the scope of the specifications and to give the architect and engineer latitude in determining which materials or products represented the biggest value to the owner for the purpose for which they were intended, and to avoid many other abuses which it was assumed might occur if the specifications were drawn up so that only one kind of material or make of product would be acceptable under the specifications.

It was also presumed that it would be fairest to the bidder. However, the cure has, in most cases proved worse than the disease.

Many of the bad consequences of the use of the words **or equal** have developed because of the usual method of awarding contracts by the bidding system.

The bidding system is an invitation to manufacturers of materials and equipment to give their lowest prices, and, to the contractor, to use these materials and furnish the labor and customary contracting equipment.

The result is a tendency on the part of some contractors in figuring specifications to ask themselves:

"How can I be low bidder and get the job?"

Then, after he gets the job:

"What can I get away with through the latitude allowed in the words **or equal**, so as to come out on the job and make some money on it?"

If the contractor is permitted to make substitutions, the bidding has not been fair to the other contractors who figured in strict accordance with the specifications and quoted only on materials which the architect or engineer specified.

It is usually the case, therefore, that the low bidder is not the one who gets the contract, but the lowest price gets it.

Unquestionably, it is the object of the architect and engineer to give fair play in their specifications, and write them up with the desire that all bidders shall be on an equal and even basis.

Assuming this to be a fact, how can specifications be written eliminating the words **or equal** and yet not tie up the job to any particular material, product or apparatus, and yet not eliminate any other material , product or apparatus which later on may be found better suited for the work?

The purpose of this article is to point a way.

It is proposed that architects and engineers draw up their specifications and under each class or division of the work incorporate the following paragraph:

> The contractor (or bidder) is required to give a basic bid on all materials, products and apparatus of the qualities and makes specified and in addition to the basic bid, the contractor is further requested to give alternate prices on other makes, which will, in his opinion conform to the specifications, stating the additions or deductions involved in the furnishing of these alternate makes and specifying the makes on which these alternates are based. Where no alternates are given in the bids, the makes specified must be furnished and installed.

What would be the result if architects and engineers were to follow out the above suggestion of requiring a basic bid?

1st. The basic bid would determine the real low bidder.

2nd. If, for any reason it was desired to take advantage of some of the alternate bids, the differencein cost would have been previously established, thereby avoiding the annoyance which usually results in securing these adjustments.

3rd. As is now the case as soon as specifications are sisued to contractors, the different manufacturers seek an opportunity to have their material accepted, the architect or engineer could advise them that if the contractors will give alternate bids on their materials, products or apparatus, consideration will be given their products, or alternate bids could be requested on any particular product.

4th. The bids would then be just and equal because all contractors would figure on the same materials, products and apparatus in their basic bids.

5th. If the bids exceeded the appropriation, without calling for new bids, the architect or engineer could refer to these alternates and determine the reductions which would be available.

6th. In event the owner feels justified or disposed to spend a greater amount for a higher grade of product, than that specified by the architect or engineer, the amount could be readily determined.

7th. While the low bidder on the basic bid may not have quoted on all of the makes or qualities available, other bids may incorporate most of them. The differential could, therefore, be easily determined by referring to the other bids. In apparatus and materials wide variations in qualities and designs exist.

8th. There would be a material saving in the time of compiling bids to determine the low bidder, for, at the same time of tabulation, only the bids on the basic specifications should be considered to determine the low bidder. The additions or deductions for the alternates could then be determined and a careful study or survey made by the architect or engineer at his convenience to determine the relative values and adaptabilities of these materials, products or apparatus.

9th. And most important—the specifying of one make or kind of material is a recommendation of that particular product to the owner by the architect or engineer writing the specifications. Often the owner insists, for some reason of his own, on another product. In the specifying of one product only, the architect or engineer has placed himself in a position where he may tell the owner that this is what he recommends. If the owner wants to substitute, it is up to him and he takes the responsibility accordingly. In specifications, as written with the words **or equal** it is an invitation to the owner to consider himself in the light of a judge as to what is equal because the architect or engineer has made no definite recommendation on this point.

10th. In specifying only one make of product or apparatus, the relation between the producer of this product or apparatus and the architect or engineer would be much closer, because the latter could demand greater responsibility on the part of the producer of material, products and apparatuus to meet with the spirit of his specifications.

It is rapidly being recognized that the use of the words **or equal** shows a weakness on the part of a specification writer because they are in about the same position as physicians who do not know whether to write a prescription for castor oil or paregoric.

Specification experts certainly should know what is best suited for the installation and prescribe accordingly.

The use of the words **or equal** encourages the use of substitutions.

The use of the words **or equal** has obliged many manufacturers to reduce the quality of products in order to meet low priced competition.

Complete and concise specifications make for clean, close and even bidding, and, to a great extent eliminates the elements of chance in bidding, and assures the contractor a legitimate margin of profit which he must have, and at the same time guarantees to the owner, value for the money he has expended.

An architect or engineer is in the same relative situation as a doctor, who must diagnose his case correctly and write his prescription so that the pharmacist will know just how it is to be filled.

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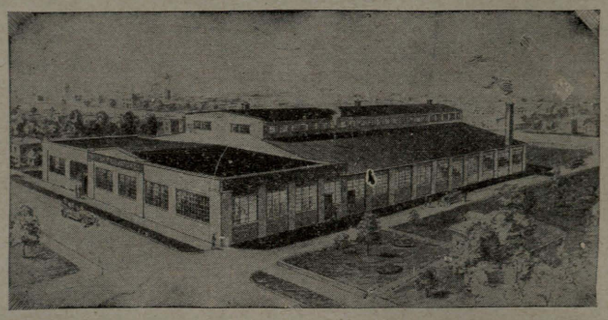

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Associated Building Contractors of Indiana

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Indianapolis

ORGANIZATION AND CURRENT NEWS

EVANSVILLE

Associated Building Contractors
Member State A. B. C.

Geo. L. Miller_____President__

Office, 411 Sycamore St.

BUILDING LABOR SITUATION IN INDIANA UNSETTLED

Practically in Accord With National Condition, But Hope for Satisfactory Adjustment Held Out

Though in Evansville and Indiana there is at present a somewhat uncertain tone regarding the future building labor situation, due to the fact that most of the working agreements and wage scales the various trades employers have with their employes expire April 1 or May 1, and no definite terms have been made for 1924, there are those who look for satisfactory settlements within the next few days.

The Indiana situation is similar to the one existing throughout the country and while the influences that bear on the future are annoying to a certain extent they are not considered seriously menacing.

According to a national survey of building labor conditions, made by a prominent building construction financing organization the present situation is considered generally favorable.

The findings of the survey show (1) Wages generally well established with slight upward tendencies in larger cities where prospective building conditions are large. (2) General employment at peak wages with especially pressing demand for bricklayers and plasterers. (3) Possible shortage of common labor with the development of activities now indicated by the unprecedented volume of building permits. (4) Possibility of ensuing difficulties through jurisdictional dispute between Carpenters' union and Sheet Metal Workers over installation of metal trim work. (5) Successful and significant co-operation of building trades unions and contractors in establishing building trades apprenticeship schools to help relieve the labor shortage.

"One of the factors in promulgating the generally favorable tone now pervading the situation," the survey states, "has been the unusual amount of employment throughout the building crafts during the winter months. These conditions are partly due to the mild weather in some sections of the country, but it is noted that efforts to increase the volume of construction in the so-called off seasons have been successful. It is significant that the government has seen fit to take up this important phase of the building situation semi-officially through the formation of committees on seasonal operations in the construction industries, which now has in preparation voluminous recommendations on plans and methods of equalizing activities throughout the year."

CHIPS AND SHAVINGS

The architectural department of Crane company in Chicago is at work on plans for the erection of a big office and warehouse building to be erected at Eighth and Walnut streets.

The construction of the new high school at Tamms, Ill., and the colored high school at Sandusky, Ill., has been let by contract to William Abeler, general contractor of Evansville.

FT. WAYNE

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Member State A. B. C.

Max Irmscher _____President
Geo. Schack _____Secretary
825 Calhoun St.

Phone 2001

BANKER SEES ANOTHER BIG BUILDING YEAR FOR FT. WAYNE

Inclined to Believe Speculative Building Will Not Be So Strong As Previously

Building in Ft. Wayne during the spring of 1924 will approximate that of the same period last year with possibly a slight reduction in volume. Such is the opinion of a prominent local banker who bases his assertion upon the large number of financial inquiries that have been coming into his bank from persons who are desirous of erecting homes and other structures.

In view of the hitherto unheard of local volume of building business transacted in Ft. Wayne in 1923 it is suggested as possible that 1924 may see a slight decline, but, at that the season's operations are expected to be active according to present indications. To date the local building figures for this year are ahead of the figures for the corresponding period a year ago.

Though much building construction work is booked for in 1924 there is evidence at hand that speculative building will not assume large proportions.

During the last few years when Ft. Wayne was undergoing an unusual expansion, many persons engaged in lines of business other than real estate or building, built homes purely for speculative purposes, selling them at large profits. Such a condition, however, is held to be more or less of an unhealthy one and no city should or can thrive long on it. Of course those who make it a business of building sale homes will boost that feature of the building movement but unless new industries came into Ft. Wayne during 1924, increasing the population materially, the city will have solved its housing problem within a year. There will, of course, be the natural growth which will require a normal amount of building.

Ft. Wayne in comparison with other cities of similar size has as fine modern homes as any of the rest. This is due in a great measure, to the fact that trust companies here are operated on an entirely different basis from those in most other cities, making loans which enable the building of modern homes, while in other cities, where the trust companies are operated as banks, this is not possible.

LARGE CHURCH CONTRACT AWARDED

When Completed Will Represent An Investment of $450,000

The general contract for the construction of the proposed new Trinity English Lutheran church at Wayne and Ewing streets has been awarded by the building committee of the congregation to Charles R. Wermuth, general contractor, for a consideration of $378,050. The above bid is a combined estimate and includes the installation of heating apparatus, plumbing and wiring in the church. W. A. Sheets was the next lowest bidder.

LOCAL SHRINERS OPEN BIDS ON TEMPLE ADDITION

Irmscher & Sons Low on General Contract

The building committee of Mizpah Shrine temple the past week opened contractors' bids for the construction of the big auditorium which is to be erected as an adjunct to the organization's new clubhouse on Berry street.

The lowest bidder on the general contract was Max Irmscher & Sons, $336,743. The other bids were Indiana Engineering and Construction Company, $359,950; Charles R. Wermuth & Sons, $363,323; Buesching-Hagerman & Co., $394,000; Rump-Kintz Company, $367,527; Hallbauer-LeBalm, Inc., $447,218.

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MEETINGS

Executive Committee meets second Tuesday each month.

Painter Contractors meet every Wednesday, 3:00 p. m.

Plasterer Contractors meet every Wednesday noon.

Mason Contractors Association meets every Thursday—1. P. M.

General Contractors meet second Friday each month.

PLANS ON FILE

Building "B" for the Indiana War Memorial. Bids close noon, May 15, to be received by Board of Trustees, Pennsylvania and Michigan streets.

WAIVER OF LIEN

None this week.

THOUGH NO WAGE SCALE SETTLEMENTS HAVE BEEN REACHED BUILDING PROSPECTS LOOM BRIGHT

Maturity of Promising Indications Dependent Upon Outcome of Wage Negotiations

While actual building activity in Indianapolis has not developed to a brisk stage, nevertheless, there is a prospect for a good season ahead contingent, it must be admitted, upon a favorable settlement of matters pertaining to the wage scales that are to prevail in 1924. Most of the agreements with the various crafts expire April 1st and the building trades employers are, and have been, working hard to reach a settlement before the date of expiration. Negotiations are still pending but no definite conclusions have been reached as yet. Increased wage demands have been made by practically all of the crafts and to these the contractors have countered with various propositions and it is upon these features that the negotiations are now centered.

Future business hinges to a great extent upon the outcome of these wage negotiations naturally, but in the meantime the local architects' offices are busy on prospective plans, indicating an encouraging volume of building business a little later. Already new residence construction work is beginning to appear and many permits are being issued daily at the building inspector's office.

IS IT NOT TO INVITE THE AX?

What Is Working Time and a Wage Without the Main Essential, Work?

Unfortunately, during the past few years there has been such a vast volume of building work and craftsmen were in such demand that a certain element in the ranks were able to "get across" the "do less work" propaganda to some extent and, having succeeded, have grown more bold and are even now proposing a shorter working week, namely but five days instead of six. However, such advocates would increase the wage scale to take care of the "lay out." The theory is presumably that by cutting down the working period the work will be made to last longer. But, why not get the work out of the way and make way for new work, the chances are that at a reasonable labor cost there would be plenty of employment in building circles to go all around for a long time to come for prospective owners under such conditions would not be inclined to hold back feeling they were being milched. The craftsman occupies an important position and is greatly needed, but equally important is the owner who proposes the building and foots the bills. The workman may busy around and do little or nothing in his effort to conserve his income, and in so doing disgust the prospective builder who may in turn cut off the "flowing gold," dispense with the workman who is not useful.

There appeared recently a modern fable that serves to illustrate the economic disease that has sought to benefit the individual at the expense of the industry.

There was a wise old hen fussed around a great deal and would have regulated the affairs of the barn yard. She approached a young and industrious pullet and said:

"M' dear, I hear you cackling almost every day. Did it ever occur to you that by laying each day you are making less work for hens If you will follow my example and lay only once a week you will be just as happy and then there will be work for six more hens. You see these incubators are laying off so many hens there is great unemployment. The only thing to do is to organize and do less work so there will be more employed."

The pullet looked up in amazement and was about to ask for further information when she was interrupted by the farmer's boy coming with a hatchet, and his mother saying, "Get that old three-year-old. She don't lay nohow."

STRESSES UPON IMPORTANCE OF BUILDING INDUSTRY

Calls Latter the Balance Wheel

In an address delivered at the public works conference in Washington a few weeks ago, Secretary of Commerce Hoover made the following statement: "A great deal of investigation has been carried on by the department of commerce and other departments during the last three years into the relationship of the business cycle to public action and I think it is amply demonstrated that these great waves of unemployment which bring such tremendous disorder to the ranks of the workers and waste in production are in large degree due to the fluctuation, the irregular movement of the great balance-wheel which should rest on the industry, and that is the construction industry."

INDIANAPOLIS BUILDING PERMITS

(Week of March 20th to March 27)

***Apartment:** $20,000, 17th and Central. Owner, Louis P. Dailey (plumber), 1659 Central. General contract let to Conder and Culbertson, 623 No. Noble St.

***Garage Building:** $16,000, 1 sty., 99x136, 1315 E. Washington. Private plans. Owner, Ford Motor Co., 1315 E. Washington. General contract awarded to John R. Curry Constr. Co., Lombard Bldg. Brick.

Residence and Garage: $12,800.00, 19 E. 52nd. Owner, Daniel C. Carlton, at site. Excavating.

Residence and Garage: $10,300.00, 4605 Broadway. Owner, Ida Kothe, 1333 Central Ave. General contract awarded to Paul V. Matkin, 148 N. Delaware.

Residence and Garage: $12,150, 5748 Pleasant Run Park Drive. Owner, L. Russell Newgent, 518 Hume-Mansur Bldg. Owner will build by day labor. Brick veneer and stucco.

Residence and Garage: $11,325, 3741 Central Ave. Owner, Emma Kempler, 528 No. Pennsylvania. General contract let to J. F. Stevens, 2256 Ashland Ave. Frame.

Residence and Garage: (double), $9,730.00, 4353-55 College. Owner, Ralph Seigle, 3226 Broadway. General contract let to A. B. Cox, 1260 N. Belle View Place.

Residence and Garage: $9,300.00, 5434 N. New Jersey. Owner, George Albright, care G. C. General contract let to H. L. Simons, 4244 N. Capitol.

Residence: $9,000.00, 4031 College. Archt., Frank B. Hunter, 912 State Life Bldg. Owner, Jacob Zier, 472 Market House. General contract let to J. W. Darnell, 2435 Broadway. Stucco.

Residence and Garage: $8,825.00, 3223 Central. Owner, Margaret Wells, care contractor. General contract let to F. M. Bartholomew and Son, 5114 College.

Residence: $8,000.00, 310 W. 43rd. Owner, H. L. Parmelee, 1418 N. Belle View Place. General contract let to H. M. Culbertson, 1101 N. Belle View Place.

Residence: (double), $8,000, 3010-12 E. Mich. Owner, Ollie H. Guype, 610 Linwood Ave.

Residence: $7,000, 1331 No. Tuxedo. Owner, William Uhl, 59 East Troy Ave.

Residence: $8,000, 339 Hampton Drive. Owner, Powell Estate Co. Contract let to Maynard Realty Co.

Residence: $7,725, 5219 No. New Jersey St. Owner, M. L. Pitcher, Robinhood Apartments. General contract let to Plummer Bros.

Department Store (Marquise), $7,700, 46 No. Illinois. Owner, William H. Block Co. Contract let to J. E. McGaughey.

Residence: (double), $7,350.00, 34-36 South Colorado. Owner, James A. White, care contractor. General contract let to S. C. Kirkpatrick, 2307 E. 30th.

Residence: $6,950, 831 East Morris. Owner, Royse-Borchert Co., 603 City Trust Bldg. Owner builds.

Residence: $6,725.00, 533 Powell Place. Owner, Katherine B. Mott. Contract let to Ralph Pike, at site.

Residence: $6,700, 5213 Park. Owner, G. C. Cloud, 3203 Kenwood. Owner builds.

Residences: (2), $6,500.00 and $8,000.00, 4732 and 4736 Kenwood. Owner, C. B. Durham Co., Consolidated Bldg.

Residence: $6,500, 5311 Central. Owner, D. J. Ballinger. Contract to B. F. Adams, at site.

Residence: $6,200.00, 1605 East Raymond St. Owner, Royse-Borchert Co., 603 City Trust Bldg. Owner builds.

Storage: $6,000, 1 sty., 36x78, 3721 E. 30th. Owner, Bert D. Cole, 3108 Brookside.

Residence: $5,700.00, 252 Berkley Road. Owner, Charles Andrews. Contract let to Michaelis Bros., 626 Parker Ave. Frame.

Residence: $5,780.00, 312 Buckingham Drive. Owner, William H. Cobb, 229 West Maple Road. Owner will build by day labor.

Residence: $5,700, 920 Tabor St. Owner, Raymond Strack, 326 So. Terrace. Contract let to George Adrian, 4912 E. New York St.

Residence: $5,575, 3914 No. Illinois St. Owner, Ernest W. Davy, 1517 West 26th. Contract let to F. A. Berry, 1121 West 34th.

Residence: (double), $5,350, 1325-27 N. Tuxedo. Owner, Roy Stitt, 2119 Martha St. Contract let to W. I. Guthrie, 815 No. Sherman.

CALUMET DISTRICT

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CALUMET CONTRACTORS OPPOSED TO WAGE SCALE INCREASES

Adopt Resolution to That Effect and Appeal for Public Support

The Central Council of the general contractors of the Calumet District, representing the cities of Hammond, Gary, East Chicago and Indiana Harbor, met at the quarters of the Building Trades Employers' Association, 108 Citizens National Bank building, Hammond, Wednesday, March 19th, in an endeavor to map out a campaign in case a threatened strike is called April 1st, by the building trades mechanics who are insistent in demanding an increase in the 1924 wage scale.

Another meeting was held again March 21st, at which things were again gone over previous to a presentation of the contractors position to the representatives of the building trades unions. It is felt that if some definite agreement is not reached prior to April 1st, relative to the wage scales for the coming season a strenuous time is ahead for the building industry in this section of the state.

The turnout at the March 19th meeting was most encouraging despite the fact that there was about six inches of snow and slush on the roads and the air was filled with a driving snow, too. Every one of the above cities was well represented by prominent local contractors all of whom after a general discussion unanimously adopted the following resolution:

WHEREAS, Several of the Labor Unions are demanding an increase of two dollars per day over the 1923 scale, and

WHEREAS, The wages demanded are more than that paid in Chicago, or any other nearby locality for the same class of work, and will impose an unfair and unwarranted burden on the building industry in this section, and will discourage building operations in the Calumet District, we feel that the demands of the Local Unions are unreasonable and unwarranted,

THEREFORE, We building contractors of the Calumet District hereby go on record as being unalterably opposed to any increase in wages or changes in working conditions that will tend to increase the cost of buildings or rents, and we hereby pledge ourselves not to pay any increase in wages the coming year.

It was further voted to make this stand known generally and to ask the public for support in this movement to hold construction costs down.

TO JUNK FORMER BUILDING TRADES COUNCILS AT CHICAGO

International Presidents Decide to Make a Fresh Start

The international presidents of the labor unions that are involved in the makeup of the two Building Trades Councils at Chicago have decided to scrap both of the present councils and install an entirely new set of officers and make a new start. The idea is to get the new body going and then seek to have the contractors who are operating under the Landis Award sign up agreements with the new council. Some think the men back of the idea have another guess coming and are of the impression that it is hard to get one to stick his hand in the fire after he has been burnt once.

SNOW BOUND

Calumet District Buried

Snow, then more snow, and heaps of it. Spring was ushered in in the Calumet District by one of the greatest snows of the year making it seem that winter was just approaching rather than departing. Hammond citizens awoke Friday morning to find a great blanket of wet snow spread all over the landscape and it took a powerful lot of shoveling to get things in shape so the flivver could be put through its daily paces. Many are complaining that this snow shoveling operation is getting quite monotonous. But, the complaining don't seem to have much effect on the downfall that has been hemming us in of late.

ANNOUNCE NEW FACTORY PROSPECT

Chicago Company Purchases Site

A report from the Chamber of Commerce is to the effect that the Street Cattle Car Company, has purchased forty acres near the Standard Steel Car Company plant at Hammond, upon which to erect new shop buildings for the building of cattle cars. The Street Company formerly owned a plant at the Union Stock Yards, Chicago, but sold the property to the Chicago Junction Railway Company.

FORD PLANT TO BE ENLARGED

Plans Out for Big Improvement

The industrial life of the Calumet District continues to grow steadily. Henry Ford has plans out for the construction of a half-million dollar addition to his big plant at Hegewick, Ill., just across the state line from Hammond.

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***Stores:** 1 sty., 61x70, 13th and Senate. Archt., Charles Byfield, 923 Peoples Bank Bldg. Owner, George W. and Lawrence Cummins, 217 East Maryland. General contract awarded to George Everett, at site, Excavating. Brick.

***Factory and Sales Building:** $25,000.00. Archt., Edward D. Pierre, 1133 Hume-Mansur Bldg. Owner, The H. T. Electric Co., 612 N. Capitol Ave. General contract awarded to A. V. Stackhouse, 1118 Fletcher Trust Bldg. Start work shortly. Brick.

Department Store: (alterations), $19,000.00, Meridian and Washington. Archt., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg. Owner, L. S. Ayres & Co., Meridian and Washington. General contract let to Brandt Bros., Indiana Trust Bldg.

***Garage Building:** $25,000, 1 sty., 99x136, 1315 E. Washington. Private plans. Owner, Ford Motor Car Co., 1315 E. Washington. General contract awarded to John R. Curry Constr. Co., Lombard Building. Brick.

Printing Plant: $100,000. 2 & 3 sty. and bas. 42x195. 628 No. Illinois St. Archt., Thornton and Rodocker, 658 Fairfield Ave. Owner, Thornton-Levey Printing Co., Henry C. Thornton, Sr., Prest., Penn. and Maryland Sts. Plans in progress. Start work soon. Architect will build and award separate contracs. Brick, comp. roof, steam heat, freight elevator, steel sash, copper-set store fronts.

**Warehouse, Factory and Power Plant* (add.): $75,000, 2 sty. and bas., 50x190, North Noble St. Archt. and Engineer, Lockwood and Green Co., 38 So. Dearborn Stt., Chicago, Ill. Owner, Real Silf Hosiery Mills, 614 No. Noble St., Indianapolis. General contract awarded to William P. Jungclaus Co., 825 Mass. Ave. Brick, concreete and steel. Start work soon.

Masonic Temple: $200,000, 3 sty. and bas., Walnut S., Bloomington, Ind. Archt., Rubush and Hunter, 428 American Central Life Bldg., Indianapolis. Owner, Monroe Lodge No. 22, F. & A. M., Fred Matthews, Chmn., Bloomington. Bedford stone exterior, brick, concrete and steel. Architect receiving bids to close April 7th.

EVANSVILLE

Sewer: "Howard Roosa Sewer." Owner, City of Evansville, Board of Public Works, Walter F. Wunderlich, clerk, City Hall. Owner receiving bids to close April 16th, at 10:00 A. M. for the following : Bids will be received on brick, reinforced concrete, concrete pipe and segmental blocks and each bidder is required to name in his proposal prices on the following items: Apron and end wall complete, 2,867 feet 108-inch sewer, 1,549 feet 102-inch sewer, 4,334 feet 90-inch sewer, 900 feet 84-inch sewer, 1,030 feet 78-inch sewer, 1,275 feet 72-inch sewer, 330 feet 66-inch sewer, 1,416 feet 57-inch sewer, 636 feet 48-inch sewer, 705 feet 48-inch sewer for branch No. 1, 360 feet 48-inch sewer for branch No. 2, 1,000 feet 48-inch sewer for branch No. 3, 50 manholes, 10 drop manholes, 113 inlets, openings and connections for new sewers, house connections per foot, timber left in trenches per 1,000.

Office and Warehouse: $60,000.00, 2 or 8 sty., 114x125, 8th and Walnut streets. Archt., Architectural Dept. of Crane Co., Chicago, Ill. Owner, The Crane Co. (Plumbing Fixtures) Chicago, Ill., R. E. Burget, Mgr. Evansville Branch., Furniture Bldg., Evansville. Plans in progress. Bids soon. Brick, concrete and steel.

***Sisters' House:** $18,000.00, 2 sty. & bas., Huntingburg, Ind. Archt., Alfred E. Neucks, Old State Bank Bldg., Evansville. Owner, St. Marys Church, Father Francis Schoeppner, Huntingburg, Ind. Archt. receiving bids. Bricks, veneer, vapor heat, slate roof. Will contain 16 rooms.

***Drug Store:** (General alterations), $20,000.00, 5th and Main. Private plans. Owner, L. K. Liggett Co. (Drugs), 5th and Main. Plans in progress. Bids soon.

Factory: $18,000.00, Iowa and Harriett Sts. Private plans. Owner, A. U. Furniture Upholstering Co., 518 Harriett St. Plans in progress, mature late spring. Brick, mill construction.

***School:** (8 classrooms, auditorium and gymnasium), $40,000.00, Spurgeon, Ind. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Norman Williams, Trustee, Wilsow, Ind. Plans completed. Owner will advertise for bids in April. Brick, semi-fireproof.

***School:** $15,000.00, 1 sty. & bas., Campbellsburg, Ind. Archt., Harry F. Boyle & Co., Evansville. Owner, Board of School Trustees, Campbellsburg, Ind. Plans completed. Owner will advertise for bids in April. Brick.

Lock, No. 50: Ohio River, near Ford's Ferry, Kentucky, near Evansville, Ind. Owner receiving bids to close April 25th at 2:00 P. M. at the U. S. Engineers Office, P. O. Box No. 72, Louisville, Ky.

Bridges and Retaining Wall Work: $12,000.00, Vanderburgh County, Ind. Owner, Board of County Commissioners, Courthouse, Evansville. Owner receiving bids to close April 17th. Concrete.

Contracts Awarded

Store Building: $50,000.00, 2 sty. & bas., 38x144, 403 Main St. Private plans. Owner, S. S. Kresge, (Five and Ten-Cent Stores), Detroit, Mich. General contract let to Tri-State Contracting Co., Evansville. Start work soon. Brick, tile floors, metal ceiling, terrazzo floor, terra cotta, art stone, steel sash, skylights, Spanish tile and comp. roof, steam heat.

***Garage and Laundry:** 1 sty., 37x21. Archt., Anderson & Berendes. Owner, Saint Boniface Catholic Church, Rev. Hillebrand, 618 Wabash. General contract let to Jacob Moers, 7 Cusselberry St. Carpentry to Frank Ottman, 1108 W. Ills. Plumbing let to D. A. Schmitt Co.

Bungalow: $5,000, 1512 Virginia St. Archt., Anderson and Berendes. Owner, William Ershig. Plans completed. Owner will build by day labor. Frame.

***High School:** $40,000.00, Tamms, Ill. and colored grade school, Sandusky, Ill., $10,000.00, District No. 37; Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, (both schools). H. McDaniels, secretary Board of Education, Tamms, Ill. General contract awarded to William Abeler, 215 Kentucky Ave., Evansville. Tamms school, $32,500.00, Sandusky school, $6,990. Start work soon.

***Church:** (add. and alt.), $15,000.00. Archt., and Contractor, John Wilkins, Stringtown Road. Owner, Simpson M. E. Church, Rev. Frank Lenig, pastor. Start work shortly. Mill work let to Evansville Planing Mill Co. Brick.

***Residence:** $18,000.00, 226 E. Delaware. Archt., Alfred E. Neucks. Owner, Adam N. Adler, general contractor, Tri-State Constracting Co., 226 Second Ave. Excavating. Archt. taking bids on heating, plumbing and wiring. Brick, hollow tile.

Stores: (4), $8,000.00, Locust St. near 7th. Archt., Anderson and Berendes. Owner, Mose Barnett Estate (drugs), 300 Wash. Ave. Contract let to W. E. Smith Constr. Co., West Heights, Evansville. Brick.

FORT WAYNE

***Catholic Community Center:** $575,000.00, Jefferson and Barr Sts. Archt., Chas. R. Weatherhogg, 250 W. Wayne St. Owner, Catholic Community Center, C. M. Niezer, Chmn.; Stephen A. Callahan, director of finance, 506 Peoples Trust Bldg. Plans in progress. Will contain auditor-

(Continued on Page 15)

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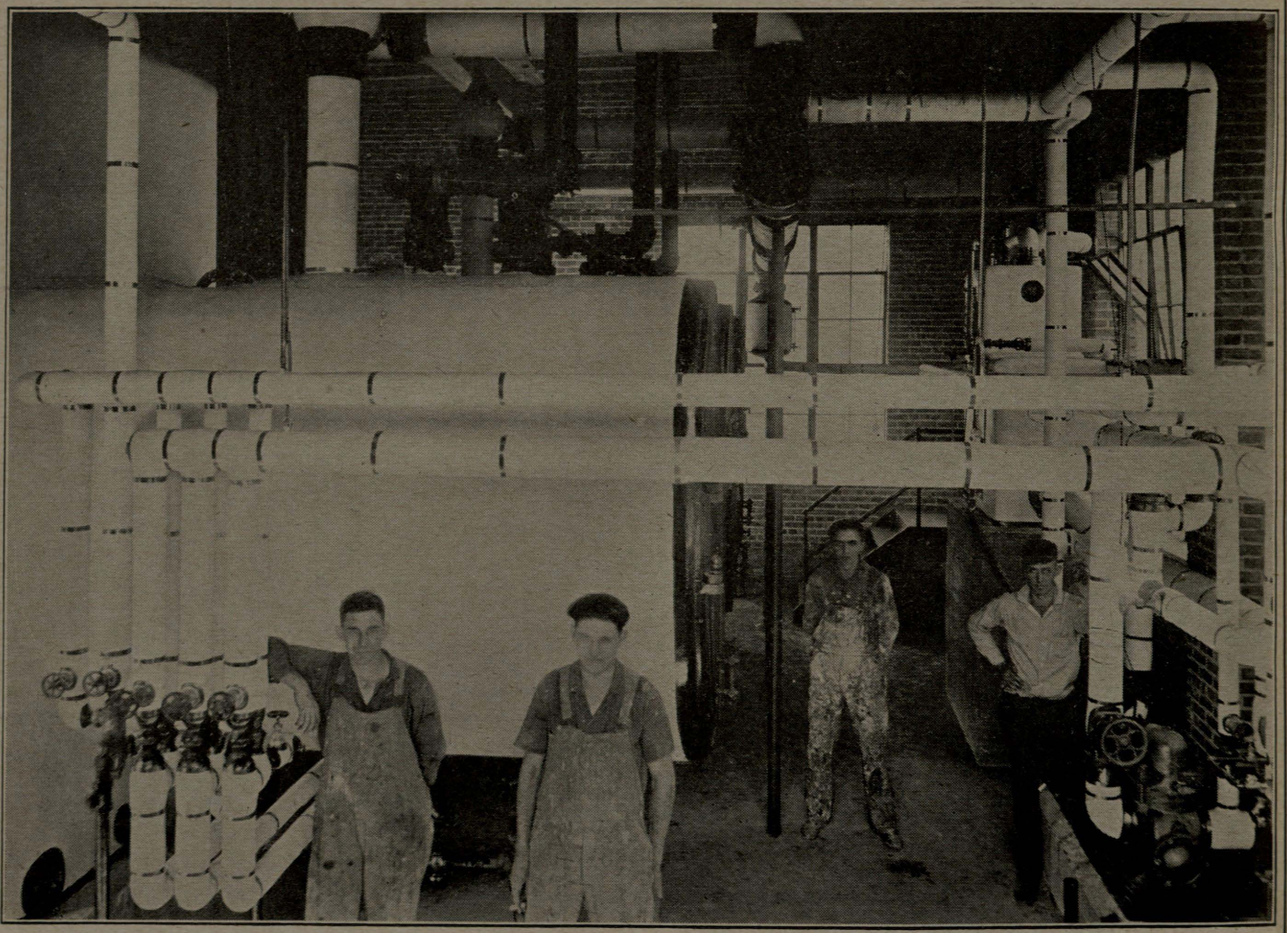

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Chester Twp. School	Snider & Rotz	Tibbetts Plumbing Co.
Ridgeville School	Bass-Knowlton & Co.	Tibbetts Plumbing Co.
Kresge Building, Heating		W. H. Johnson & Sons
Kresge Building, Plumbing.		Freyn Bros.
Indianapolis Glove Co.	Rubush and Hunter	Freyn Bros.
Y. W. C. A.	Rubush and Hunter	Strong Bros.
Fairground Hotel	Kopf and Woolling	Strong Bros.
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Riley School, Frankfort	C. R. Ammerman	Emshoff & Layton
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***Lodge Building:** $150,000.00, Valparaiso, Ind. Archt., Chas. R. Weatherhogg, 250 West Wayne St., Fort Wayne. Owner, The Valparaiso Lodge of Elks, No. 500. Plans in progress. Ready for bids in 30 days. Brick, concrete and steel.

***Branch Telephone Building:** $12,000.00, 1 sty. & bas., 50x90. Archt., Chas. R. Weatherhogg, 250 West Wayne St. Owner, The Home Telephone and Telegraph Co. Plans completed. Bids in 10 days. Brick.

***Residence:** $25,000.00. Archt., Pohlmeyer & Pohlmeyer, 301 Central Bldg. Owner, Dr. J. F. Dinnen, 225 West Wayne. Plans in progress. Bids in April. Brick and frame.

***Residence:** $20,000.00, 2 sty. & bas., 44x32, Old Mill Road. Archt., Pohlmeyer & Pohlmeyer, 301 Central Bldg. Owner, George B. Buist, 1011 First National Bank Bldg. Archt. ready for bids. Press brick, half timber.

***Residence:** $10,000.00, 1 sty. & bas., 50x31, Florida Drive. Archt., Pohlmeyer & Pohlmeyer, 301 Central Bldg. Owner, P. C. Liggett, 1009 Crescent Ave. Plans about completed. Bids in 10 days. Frame.

***Garage and Sales Building:** 3 sty. & bas., 60x109. Archt., Pohlmeyer & Pohlmeyer, 301 Central Bldg. Owner, Becker Motor Co., 201 West Jefferson. Owner receiving bids. Brick.

***Residence:** $9,000.00. Archt., Pohlmeyer & Pohlmeyer, 301 Central Bldg. Owner, Otto Hagerfield, 1230 Home Ave. Owner will build by day labor. Frame.

Contracts Awarded

***Church:** $450,000.00, 2 sty. & bas., Wayne and Ewing Sts. Archt., Bertrand Goodhue, 2 West 47th St., New York City, N. Y. Owner, Trinity English Lutheran Congregation, J. B. Franke, 2131 Forrest Park Ave., Walter Heit, care Perfection Biscuit Co., J. G. Thieme, (Thieme Knitting Mills), Arnold G. W. Curdes (Home Builder), Dr. Louis Steger, 34 West Suttenfield, Rev. Paul H. Kraus, pastor, 1917 Florida Drive, all of Ft. Wayne. General contract awarded to Charles R. Wermuth, 512 East Suttenfield Ave., Ft. Wayne, for $378,050.00. Stone, fireprooff construction.

***Mizpah Temple:** Archt., Guy Mahurin, 500 Standard Bldg. Owner, Mizpah Temple Association, Ft. Wayne. General contract awarded to Max Irmscher and Sons, First National Bank Bldg., Ft. Wayne, for $336,743.00. Heating awarded to Schwegeman-Witte Co., 127 East Jefferson St. for $38,892.00. Plumbing contract let to Hattersley and Son, 210 East Main St., for $16,281.00. Electric wiring let to P. B. Arnold & Co., 213 East Main St. Start work soon. Brick, concrete and steel, Arabic design.

Railroad Yards: $5,000,000.00, east of Ft. Wayne. Owner, Nickel Plate Railroad, Cleveland, Ohio and Ft. Wayne, Ind. General contractors, P. T. Clifford and Sons, Valparaiso, Ind. Starting work.

Church and Pastors and Sisters Residences: $50,000.00, Brooklyn and Hale Sts. Private plans. Owner, St. Joseph Catholic Church, Rt. Rev. Bishop Herman Jos. Alerding, 1415 W. Washington Blvd. Building committee, Valentine Junk, 1917 Brown St. Otto Gunkel, 1052 Swinney St.; Charles E. Stuck, Winchester Road. General contract let to Valentine Junk, 1917 Brown St. and E. F. Roth, 2909 Plaza. Brick work let to William Schenkel, 928 Putnam street. Brick veneer, 1 sty. & bas., 134x56.

Residence: $9,500.00. Owner, Joseph Little 3134 S. Calhoun St. General contract let to Lopshire-Berry Realty Co. Frame, colonial.

Residence: $7,500.00, S. Anthony Blvd. addition. Owner, L. A. Swager, care S. F. Bowser Co. Start work soon. Frame.

Residence: $7,500.00, S. Anthony Blvd. Owner, Fred H. Knapp, care Penna. R. R. Excavating. Frame.

Residence: (Dutch colonial), $9,000.00, 2520 Terrace Road. Owner, E. R. Coolidge. General contract let to Harry A. Geyer. Start work soon. Frame.

BUILDING PERMITS

To W. M. Bowman for residence at 3724 Weisser Park avenue at cost of $5,000; at 901 Forest Park avenue at cost of $7,600; to Albert Beck, for store building at 2206 Broadway at cost of $4,000; to Griswold & Preble, for residences at 2014, 2021, 2017 and 2015 Franklin street at costs of $5,000 each; to William F. Daman for residence at 644 Greenlawn avenue at cost of $3,500; to the City and Suburban Building Company, for residences at 4129, 4215, 4121, and 4117 South Calhoun street and one on Greenwood avenue at costs of $5,000 each; to F. J. Venia for residences at 1224 Oxford and 3502 and 3506 Bowser avenue at cost of $3,800 each; to Robert Keller for residence at 309 McKinnie avenue at cost of $5,000; to John D. Wunderlin, for residence at 2415 Crescent avenue at cost of $5,000; to Albert Weinmann, for residence at 2107 Kensington boulevard at cost of $15,000; to Tobias Sprunger for residence at 719 Pasadena drive at cost of $4,250, and residence at 4421 Hoagland avenue at cost of $4,200, and to J. E. Haeflick, for residence at 2523 Beuna Vista drive at cost of $15,500.

GARY

Stores: (3), $14,000.00, 1 sty., 50x75, Broadway. Owner and builder, Larson and Sons, 17 East Fifth Ave. Plans in progress. Start work soon. Brick, metal ceilings, tile floor in vestibules, copper front, comp. roof.

Duplex: (2 apts.), $8,000.00, 1156 Jackson. Owner, Rev. Ilie Trutza, 1532 East Van Buren St. Start work shortly. Owner will build, day labor. Brick.

Apartment: (5 apts.), $12,000.00, 2 sty., 22x60, 2445 Washington. Private plans. Owner, Steve Yatsko, 2449 Washington Ave. Contract let to John Ball, 2518 Adams St. Start work at once. Brick.

Apartment: (10 apts.), $30,000.00, 8th, near Conn. Owner, Ed. Harmon, 108 East Eighth, on foundation. Owner builds. Heating let to F. W. Webb, 18 E. 16th. Wiring to Meyers Electric Co.

Apartment and Store: $8,000.00, 2 sty., 25x40, 2143 W. 11th. Private plans. Owner, Frank Krupka, 1553 McKinley St. Contract let to Wm. Welter, 532 Broadway. Brick, Start work soon.

HAMMOND

Lodge Building: 3 sty. & bas., State St. Owner, Odd Fellows Lodge. Plans in progres. Brick, concrete and steel.

***Residence:** $30,000.00. Archt., Buckley and Skidmore, Hammond Bldg. Owner, Oberlin. Brick veneer. All bids rejected, will not build this year.

Home for the Aged: $35,000.00, addition, 2 sty., 40x75, Hohman street. Archt., Mac Turner, 673 Broadway. Owner, St. Vincents' Home for the Aged, Hohman street. Plans in progress. Brick. Ready for bids about April 15th.

Residence: $10,000.00, 2 sty. & bas., 32x50, Kenwood. Archt., Mac Turner, 673 Broadway. Owner, Joe Thoma. Plans in progress. Ready for bids about April 15th. Frame.

Automobile Plant: (addition), $500,000.00, on the Calumet River at Hegewich, just across the State line. Owner, Ford Motor Car Co., Detroit, Mich., Receiving bids. Archt., Albert Kahn, Marquette Building, Detroit, Mich. Brick, concrete and steel, steel sash.

LOGANSPORT

Church: $55,000.00, 2 sty., 72x53, 13th and Broadway. Archt., J. E. Crain, 2202 North St. Owner, United Brethren Church, Rev. Benjamin Gain, Pastor, 1218 E. Broadway. Plans in progress. Bids soon. Brick.

MARION

***High School:** $200,000.00, "Martin Boots School," West Third St. Archt., Hiram Elder, Custer Bldg. Owner, Board of School Trustees, Willard Elkins, Prest., E. E. Blackburn, Secy., M. E. Shira, Treas., Elbert E. Day, Supt. of Schools, Marion. Sealed bids will be received until 1:00 P. M. on the 16th day of April, 1924, at the office of the Superintendent of Schools. (See legal advertising in this issue.)

***Fire Stations:** (2 bungalow type stations). Archt., J. F. Adamson, 215 West 4th St. Owner, Board of Public Safety, Frank Beard, Chmn., City Hall. General contract awarded to C. M. Barley, Marion, Ind., for $6,165.00 each. Brick. Start work soon.

***Tabernacle:** (1 sty. & bas., 70x120, brick); **Mess Hall:** 2 sty., 26x80, frame); **Dormitory:** (2 sty., 70x24, frame), on New Camp Grounds, 3 miles east of the Marion National Sanitorium. Archt., J. F. Adamson, 215 West 4th St., Marion. Owner, The Methodist Protestant Church Association, care Clover P. Ryan, Soldiers Home Road, Marion. General contract for construction of Tabernacle awarded to C. H. Morris, Sweetser, Ind. Contract for dormitory, mess hall and kitchen, let to Frank Alderton, Marion, Ind, Rural Route.

MISHAWAKA

Hydro Electric Power Plant, Steam Auxiliary and Dam: $15,000,000. Between Mishawaka and Elkhart, Ind. Archt. and Engineers, The Sargent and Lundy Co., 72 W. Adams St., Chicago, Ill.: Owner, The Twin Branch Power Co. Subsidiary to the American Gas and Electric Co., 30 N. Church St., New York City; Fred A. Bryan, Pres.; E. A. Saunders, V.-P.; B. Calvert, Secy., 230 W. Colfax St., South Bend, Ind. General contract awarded to the Foundation Co., 120 Liberty St., New York City, N. Y. Brick, reinforced concrete and steel.

***Church:** (additions and alterations), 1 sty., 70x100, Mishawaka, Ind. Archt., W. M. Elwood, 220 W. Jefferson, South Bend, Ind. Owner, First Christian Church Rev. G. W. Titus, 307 Lincolnway, Mishawaka, Ind. General contract let to John Nelson, South Bend. Heating and plumbing let to W. H. House, South Bend. Electric wiring to Colip Bros., South Bend. Contracts not signed.

MUNCIE

Hospital Buildings: $1,000,000.00. Owner, Ball Brothers hospital, care Ball Bros. Glass Manufacturing Co., Muncie, Ind. Contemplated. Brick.

Art Studio: $35,000.00, College Heights. Owner, Miss Lucy Ball, (artist), Minnetrista boulevard. Contemplated. Site purchased. Frame and brick. English type.

(Continued on Page 17)

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INDIANAPOLIS

Residence and Garage: $50,000.00, College Heights. Owner, G. A. Ball, care Ball Brothers Manufacturing Co. Contemplated. Site purchased. English type.

Residence and Garage: $50,000.00, College Heights. Owner, W. C. Ball, care Ball Bros. Manufacturing Co. Site purchased. Contemplated. Mature this summer.

Residence and Garage: $50,000.00, College Heights. Owner, Dr. L. L. Ball, M. D., Minnetrista boulevard. Site purchased. Will build this summer. English type. Frame, English structure.

Residence and Garage: $10,000.00, College Heights. Owner, Vernon Bender, 414 Wysor Block. Site purchased. Will probably build this summer. Frame, English architecture.

Residence and Garage: $20,000.00, College Heights. Owner, Bennett Heath, 218½ East Adams St., Muncie. Site purchased. Probably build this summer. Frame, English architecture.

Contracts Awarded

***Masonic Temple:** $700,000.00. Archt., Cuno Kibele, 335 Johnson Block. Owner, Masonic Temple Assn. General contractor, David Eshelman & Son, Anderson, Ind. On 2nd sty. Brick work. Brick and steel.

Interlocking Station: $12,000.00, Muncie. Owner, Pennsylvania System, Pennsylvania Station, Pittsburgh, Pa. General contractor, Bowyer Construction Co., Newcastle, Ind. Starting work. Brick.

RICHMOND

Filteration Plant and Waterworks: $50,000.00. Engineer, Alvord, Burdick and Rowson, 8 S. Dearborn St., Chicago, Ill. Owner, City of Richmond, Board of Local Improvements, H. A. Dill, Supt. Plans in progress. Owner will advertise for bids in 30 days.

Mechanical Stoker Complete With Engine Drive for 750-H. P. Sterling Boiler. Owner, City of Richmond, Board of Public Works. Receiving bids to April 7th, at 10:00 A. M.

Richmond: Garage, show room, implement store house, South Fourth St. Private plans. Owner, The McConaha Realty Corporation. Plans in progress. Brick, concrete and steel.

SOUTH BEND

Sewer System: $375,000.00, River Park Sewer System. Owner, Department of Public Works, Veronica C. Sweeney, clerk, City Hall, South Bend. Owner receiving bids to close April 8th, at 10:00 A. M. (See legal advertising in this issue.)

TERRE HAUTE

Residence and Garage: $40,000.00, 2 sty. & bas., 36x50. Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, Miss Mary Alice Warren, 417 South 6th St. Plans in progress. Ready for bids in two weeks. Brick, stucco over hollow tile, 3 tile baths, tile roof, vapor heat, hardwood floors, laundry tubs and dryers.

Residence and Garage: $38,000.00, 2 sty. & bas., 35x65, Allendale. Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, Mrs. Horace Smith, care archt. Bids in under advisement. The following contractors figured: Roehm Bros., William Caton & Son, Blackford & Son, Milton Clifton, all of Terre Haute. Brick, vapor heat, stucco over hollow tile, 3 tile baths, tile roof.

***Country Club:** $100,000.00, 1 sty. & bas., 66x170, Allendale. Archt., Albert G. Belden Co., Room 40, 640 Ohio St., Owner, The Terre Haute Country Club, Richard Beaubridge, Chmn., Leonard Mace, E. E. Reiman, Charles Pierson, all of Terre Haute. Plans in progress. Mature in 30 days. Stucco over hollow tile, asbestos shingle roof, vapor steam heating, laundry and equipment, kitchen, dining room, dumb waiter, ball room, steel lockers, reinf. concrete and tile floors, hardwood floors, showers.

Residence and Garage: $10,000.00, 1 sty. & bas., 42x27. Archt., Albert G. Belden Co., Room 40, 640 Ohio St. Owner, Maurice D. Reinking, 1117 North Fourth tS. Plans completed. Start work soon. Architect builds. Frame.

Residence and Garage: $8,000.00, Deming addition, 1 sty. & bas., 26x42. Archt. and contractor, Albert G. Belden Co., Room 40, 640 Ohio St. Owner, Melville E. Bradley, 1703 Poplar St. Plans completed. Start work soon. Stucco, Spanish Bungalow type.

Residences: (12), $5,000.00 each, Luckett subdivision. Owner and builder, Albert H. Belden Co., 640 Ohio St. Plans in progress. Start work this spring. Stucco and frame.

Hospital: (completion of the third floor and basement, including heating and plumbing). Archt., Johnson, Miller, Miller and Yeager, 30 N. 5th St. Owner, The Union Hospital, George M. Rynick, Prest. Owner receiving bids to close April 1st at 2:00 P. M.

Show Room: 1 sty., 30x90. Archt., J. D. Palmer & Co., McKeen Block. Owner, Giffel Sales Co., John Giffel, Mgr., 845 Lafayette St. Plans in progress. Brick, skylights (7).

***Battery Service Station:** (addition), 19x140, and rem. present building. Archt., J. D. Palmer and Co., McKeen Block. Owner, Fred C. Boyer, 200 S. 5th. Owner builds and buys materials. Start work shortly. Brick, stone trim, comp. roof, steam heat, boiler, steel sash, reinf. concrete constr., plate, wired and obscure glass, metal skylight, ventilators, plumbing and wiring.

***Apartment:** (4 apts.), rem. from residence,

(Continued on Page 19)

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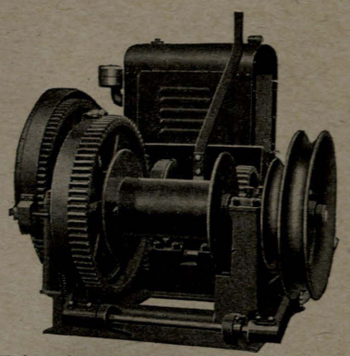

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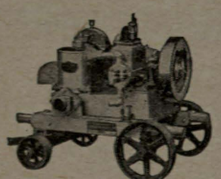
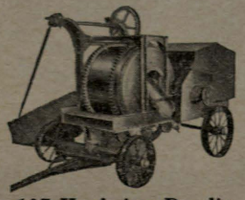


No. 4 C. H. & E. Bilge Pump



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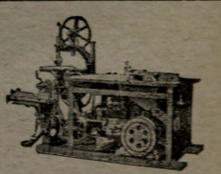
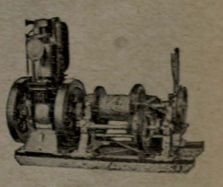


No. 6 C. H. & E. Saw Rig



No. 3 C. H. & E. Hoist

$10,000.00. Archt., J. D. Palmer & Co., McKeen Block. Owner, Evart W. Bray, 121 S. 22nd and Dr. Alfred H. Caffee, 512 S. Center St. Architect ready for bids. Brick, bath room equip., vapor heating system, tile and hardwood floors.

Contracts Awarded

***Club House:** $65,000.00, 2 sty. & bas., 41x85. Archt., Reitjes and Floyd, 216 Rea Bldg. Owner, Eagles Lodge, Cherry St. General contractor, Guy Brill, 1013 Seventh St. Site cleared. Ready to start excavating. Brick.

***School: (add.),** $85,000.00, "Cruft school." Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, Board of School Trustees. General contractor, Green and Pickel, Rea Bldg., Pouring 2nd floor.

VALPARAISO

Grade School: (6 class rooms), $80,000.00, 2 sty. & bas. Archt., Herbert Erickson, City Hall, Gary, Ind. Owner, Board of School Trustees, C. W. Boucher, Supt., Valparaiso, Ind. Bids in. Low bidder on general contract, Foster Lumber Co., Valparaiso, Ind., $61,480.00; low bidder on heating and plumbing, Hipskind Plumbing and Heating Co., Wabash, Ind., $16,195.00; electric work, Van Ness Electric Co., 68 Lincolnway, Valparaiso, $978.00.

VINCENNES

High School: (addition), $40,000.00, 2 sty. & bas., 36x96, Clay City, Ind., Harrison Township. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes. Owner, S. G. Brandenburg, Trustee, Clay City, Ind. Preparing plans. Owner will advertise for bids about April 22nd. Brick, concrete and steel, terra cotta trim, composition roof, direct-indirect steam heating, steel sash, pine and metal trim, septic tank, private water system.

School: (gymnasium and auditorium), 2 sty., Belmont, Ill. Archt., John William Gaddis, 608 American Trust Bldg., Vincennes. Owner, Board of Education, H. H. French, Belmont, Ill. Plans in progress. Brick.

MISCELLANEOUS CITIES

***Anderson:** Packing Plant, (addition), 2 sty. & bas., 70x144, $80,000.00, 2300 West 8th. Archt., E. F. Miller, Farmers Trust Bldg. Owner, Hughes-Curry Packing Co., 2300 West 8th St. Plans in progress. Bids in 30 days. Brick, concrete and steel, steel sash, comp. roof, concrete floors.

Auburn: Church, $40,000.00. Archt., A. A. Honeywell, 413 Penway Bldg., Indianapolis, Ind. Owner, Church of Christ, Auburn, Ind. Owners financing. Probably mature late spring. Brick.

Attica: Residence and Garage, $10,000.00. Archt., L. L. Johnson. Owner, W. Kinkman, Prest., American Automatic Coupler Co. Plans in progress.

***Batesville,** High School Building, $46,500, Batesville, Ind. Archt., Karl P. Henkel, 108 Heinemann Bldg., Connersville. Owner, Board of School Trustees, Dr. Harry Timmermann, Pres.; H. F. Buck, Secy.; L .E. Howard, Treas., Batesville. Owner receiving bids to close April 7th at 10:30 A. M. (See legal advertising in this issue.) Brick and hollow tile, 1 sty. and bas.

***Bloomington:** Sorority house, $80,000.00. Archt., Lowe and Bollenbacker, 108 S. LaSalle St., Chicago, Ill. Owner, Kappa Kappa Gamma Sorority, Mrs. Alice Buskirk, Prest., 321 N. Walnut St., Bloomington. Bids close shortly. Two sty. and bas., 80x80. Bedford stone, tile floors, bedford stone fireplaces, steel casements, metal toilet partitions, hardwood floors, slate roof, steam heating, 1 boiler, water heater, laundry.

Columbus: Packing plant, (tomatoes and pumpkins), Frank and Emmett Everitt of Austin, Ind., are contemplating the erection of a packing plant near Columbus, Ind. Definite data later. Brick and frame.

***Decatur:** Catholic school building, $200,000.00, (14 class rooms, domestic science, gymnasium, auditorium seating 1,500). Archt., Herman Gaul, 111 West Washington St., Chicago, Ill. Owner, St. Marys Roman Catholic Church, C. S. Niblick, Chmn. Bldg. Com., Decatur, Ind. Owner taking bids to close in a few days. Plans are also on file at the office of C. N. Christen, (contractor and architect), Decatur, Ind. Bids are for superstructure, foundation was put in last fall by Medland Bros., Logansport, Ind.

***Jasonville:** High school (addition), $51,000, Jasonville, Ind. Archt., Johnson, Miller, Miller & Yeager, 30 N. Fifth St., Terre Haute. Owner, Board of School Trustees, H. E. Berns, Pres.; Edward Keers, Secy.; W. U. Sims, Treas.; E. A. O'Dell, Supt. of Schools, all of Jasonville. Owner receiving bids to close April 14th at 2:00 P. M. (See legal advertising in this issue.) Brick.

***Napoleon:** Church and Sunday school, $35,000.00, 1 sty. & bas., 70x45. Archt. (plans only) Robert C. Gotwald, M. and M. Bldg., Springfield, Ohio. Owner, St. Johns Lutheran Church, Emerson A. Behlmer, Chmn. Bldg. Com., Napoleon, Ind. Owner taking bids to close in a few days. Brick.

Linton: Store rooms. (3) $7,000.00, 1 sty., 45x45. Archt., John Fritz. Owner, John Freund (brick mason), Linton. Plans in progress. Owner will build by day labor. Starting work soon. Brick, ordinary construction.

Paoli: The Columbus Woodworking Co. have purchased a site and will build a plantt this spring. Brick, mill construction.

Contracts Awarded

Bloomfield: Chair Factory, 1 sty., 60x435. Owner, The Faucett-VanMeter Chair Co., Bloomfield. General contractor, Clarence C. Wilson, Bloomfield. Work started. Wood joist construction, galv. iron siding. Owner taking bids on sprinkler system, steam heating, office safe.

BRIDGES

Vernon: Bridges (2), $8,999.98 and $2,999.96. Owner, Wilbur N. Gannon, Auditor, Vernon. Bids close April 7th at 1:00 p. m. Concrete.

Albion: (14 concrete bridges and arches), total cost $9,260.00. Owner, Orville Pressler, Auditor, Albion. Bids close April 8th.

Kokomo: Bridges (3). Owner, Orville O. Butcher, Auditor. Bids close April 8th at 12 o'clock noon.

Sealed Proposals

SEWER SYSTEM
NOTICE TO BIDDERS

Notice is hereby given that sealed proposals will be received by the Board of Public Works at their office in the City Hall of South Bend, Indiana, up to 10:00 o'clock A. M. of the 8th day of April, 1924, for the execution of the following work:

River Park Sewer System No. Three (3) under improvement Resolution No. 1283. Estimated cost ($375,000.00) in the City of South Bend, Indiana.

A set of specifications and plans may be had by a deposit of Five ($5.00) dollars, either cash or certified check, which will be returned to bidders upon receipt of plans and specifications at Board of Public Works.

Complete drawings and specifications of said work are now on file in the office of the Department of Public Works in the City Hall, of South Bend, Indiana. The Board reserves the right to reject any or all bids.

L. P. SLAUGHTER,
L. P. HARDY,
ALBERT F. HONER,
, Board of Public Works.

VERONICA C. SWEENEY, Clerk of the Board.
March 29th-April 5th, 1924.

SUPERINTENDENT'S RESIDENCE
NOTICE TO CONTRACTORS

Notice is hereby given that the Board of Control of the Indiana Boys' School at Plainfield, in Hendricks county, Indiana, will receive sealed proposals until 10:00 A. M., April 18, 1924, at the office of the superintendent, for the construction of a superintendent's residence. Separate bids will be received on the following portions of the work: General contract, steam heating, plumbing and electric wiring.

All work is to be executed in accordance with plans and specifications prepared by Harrison and Turnock, architects and engineers, 500 Board of Trade building, Indianapolis, Indiana, which will be on file in the office of said superintendent of the Indiana Boys' School, at Plainfield, Indiana; in the office of the State Board of Accounts, Statehouse, Indianapolis, Indiana; and in the office of the architects and engineers, 500 Board of Trade building, Indianapolis, Indiana, by April 2, 1924.

ALL METAL SCREENS

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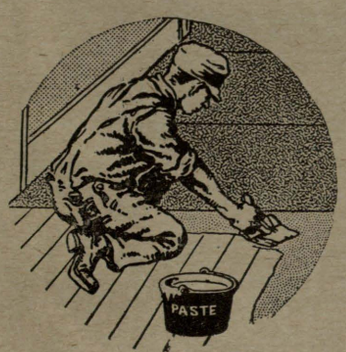

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All bids must be on form No. 96 prescribed by the State Board of Accounts, and each bidder shall file with his bid the non-collusion affidavit required by statute, and the successful bidder before entering into his contract shall present a certificate from the Industrial Board showing he has complied with Section 68 of the Indiana Workmen's Compensation Act.

The estimated cost of the work is $20,000.00.

The Board of Control reserves the right to accept or reject any or all bids.

Dated this 22nd day of March, 1924.

FRED L. THOMAS,
EDWIN M. CARTER,
PERRY DAVIS,
EDMUND B. BALL,
Board of Control Indiana Boys' School.
CHAS. A. McGONAGLE, Superintendent.
March 29th, 1924.

SCHOOL BUILDING
NOTICE TO CONTRACTORS

Sealed proposals will be received in accordance with the law until 1:00 o'clock on the 16th day of April, 1924, at the office of the superintendent of schools, Marion, Indiana, for the demolition and removal of the rubbish of the old Martin Boot's school, located on West Third street, Marion, Indiana; and the erection and completion of a new school building on the site of the same, the furnishing of all labor and material required in the erection thereof. Said material to be furnished and labor performed according to drawings and specifications as prepared for the same by Hiram Elder, architect, Marion, Indiana, the estimated cost of which is $200,000.00.

Plans and specifications for the same are now on file in the office of the State Board of Accounts, also the Superintendent of Schools, at Marion, Indiana, and at the office of the Architect.

Copies of plans and specifications will be furnished to contractors by the architect, and may be held for a period of eight days, after which time they must be returned to the architect.

A deposit of $25.00 will be required by the architect for the return of the drawings and specifications in an undamaged condition, and in case of damage or failure to return drawings and specifications, the sum deposited will be forfeited to the architect for the replacement of the said drawings.

Separate bids will be received on the general construction, the plumbing and heating. All bids shall be made on blank forms No. 96, adopted by the State Board of Accounts, furnished the bidders by the Superintendent of Schools.

Each bid must be accompanied by a certified check made payable to the Trustees of the School City of Marion, Marion, Indiana, in the sum of five per cent of the amount of the bid as a guarantee that the bidder will, if awarded the contract, enter into an agreement with the Trustees of the School City of Marion, Marion, Indiana, and furnish a bond of the full amount of the contract; said bond to be acceptable to the School Trustees.

Bidders will be required, if unknown to the Trustees, to furnish satisfactory evidence of their ability and experience in constructing work of like character.

The Trustees reserve the right to reject any one or all bids, also to waive any defect or informality if deemed in the interest of the School City of Marion, Marion, Indiana, so to do.

SCHOOL CITY OF MARION,
By WILARD ELKINS, President.
E. E. BLACKBURN, Secretary.
M. E. SHIRA, Treasurer.
ELBERT E. DAY, Superintendent.
March 29th-April 5th, 1924.

SCHOOL GYMNASIUM
NOTICE FOR BIDS

Notice is hereby given that the Board of Trustees of the Consolidated School Town of New Harmony and Harmony Township, in Posey County, State of Indiana, will receive sealed bids or proposals for the construction of the Ribeyro School Gymnasium, according to the plans and specificaitons now on file in the office of George C. Taylor, Secretary of said Board, at New Harmony, Indiana, and the office of H. E. Boyle & Co., Architects, Evansville, Ind.

Bids will be received at the office of George C. Taylor, Secretary of said Board, at New Harmony, Indiana, until ten o'clock in the forenoon on Tuesday, the 15th day of April, 1924

Proposals or bids are to be sealed, addressed to George C. Taylor, Secretary of the Consolidated School Board of New Harmony and Harmony Township, Indiana, and marked "Proposals for Ribeyre School Gymnasium" and delivered at the above mentioned office before the time above stated.

Bids will be received on separate items as follows:

1st—On the buildings complete, except the plumbing, heating and electrical wiring.
2nd—On the plumbing system complete.
3rd—On the heating system complete
4th—Separate proposals will be received on the brick work, carpenter work, concrete work, steel, painting, plastering, excavating and hardware.
5th—On the electrical lighting system complete.

The total estimated cost of the general construction, heating, plumbing and electrical wiring of work aforesaid is $30,000.00.

The "General Conditions" of the specifications on file shall apply to all contracts that may be made for any part or parts of the said building.

Each bidder must file with the Secretary of the said Board when he files his bid, the usual statutory affidavit, and a certified check, or bid bond, in an amount not less than 2% of the amount of the proposal, as a guaranty that he will accept said bid and carry out the construction of said work.

All proposals are to be binding on the contractors for a period of ten (10) days, and all contracts entered into are to be subject to provisions of an act of the General Assembly entitled "An Act concerning contracts attempted to be entered into where bonds have been afterwards disallowed by the State Board of Tax Commissioners." Approved March 6, 1923, and found on Page 257 of the Acts of 1923.

The successful bidder will be required to furnish either a Surety Company or personal bond, acceptable to the said Board of Trustees, in an amount equal to the contract price, insuring the faithful completion of said building according to the contract.

The Board reserves the right to reject any and all bids, and re-advertise said building.

CHARLES FORD,
GEORGE C. TAYLOR,
MILES A. PERRY,
WILBUR BALDWIN,
Board of Trustees of the Consolidated School Town of New Harmony and Harmony Township, Posey County, Ind.
Dated this the 17th day of March, 1924.
March 22-29-April 5.

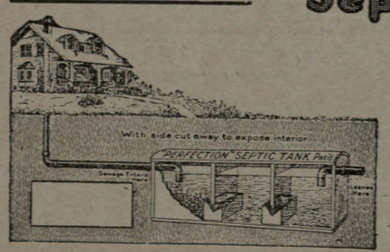
SCHOOL HOUSE
NOTICE TO CONTRACTORS

Notice is hereby given that the School City of Jasonville, Indiana, by its Board of School Trus-

RECOMMEND THIS PROVEN PRODUCT

See Sweets Page 1545

Perfection Septic Tank



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in relation to rates and facilities for handling these commodities for construction projects situated in proximity to the electric lines.

Union Traction Company of Indiana

tees, will recive sealed bids for the construction of an addition to the present Jasonville High School and certain alterations to the present building which is located in the city of Jasonville, Greene County, Indiana, at the office of said Board in the Meridian Street School building at Jasonville, Indiana, until 2 P. M., April 14, 1924, in accordance with the plans and specifications prepared by Johnson, Miller, Miller & Yeager, architects, of Terre Haute, Indiana.

Separate bids will be received for the general construction of the building, and for the installation of the heating and plumbing systems of said building.

The total estimated cost of the general construction, heating and plumbing of work aforesaid is $51,000.

The plans and specifications are now on file at the office of Mr. E. A. O'Dell, superintendent of schools, Jasonville, Indiana, for inspection of the bidders, and additional copies of said plans and specifications may be obtained at the office of said architects at 30 North Fifth street, Terre Haute, Indiana, and in the office of the State Board of Accounts, State House, Indianapolis, Indiana.

All bids must be submitted on forms as prescribed by the State Board of Accounts and with a non-collusion affidavit. The right is reserved to reject any and all bids. Each bidder must deposit with his bid his certified check, made payable to the said Board in an amount equal to four per cent (4) of said bid, as a guarantee that he will enter into a contract and bond to carry on said work according to the plans and specifications if said contract be awarded to him. In the event the bidder fails or refuses to enter into a contract and bond, if a contract be awarded him, within ten days after the notice of the acceptance of his bid, said check and the amount of money, represented thereby shall become the property of the School City of Jasonville which sum is agreed upon as liquidated damages for the failure of the bidder to enter into said contract and furnish bond for its faithful performance.

Each bid must be enclosed in an envelope and the name of the bidder placed on the outside thereof.

School City of Jasonville, Indiana, by:
H. E. BERNS, President,
EDWARD KEERS, Secretary,
W. V. SIMS, Treasurer.
Dated this 5th day of March, 1924.
March 15, 22, 29, 1924.

SCHOOL HOUSE
NOTICE TO CONTRACTORS

Notice is hereby given, that the undersigned, Trustee VanBuren School Township, Pulaski County, Indiana, will receive sealed bids at his office in Star City in said township until one o'clock P. M.

SATURDAY, APRIL 12, 1924

for the furnishing of all materials and labor for the building, erection, and completion of a one-story brick school building, with basement, in the town of Thornhope, Indiana, and a two-story addition or annex to the present school building in Star City, Indiana, both of said buildings to be built in accordance with plans and specifications on file in the office of the said Trustee.

Bids to be made separately on each building, but a joint bid may be made to include both. A certified check in the sum of $1,000.00, payable to D. A. Skillen, Trustee, must accompany each bid for each building as a guaranty that bidder to whom contract is awarded will enter into contract and give bond according to law within ten days after notice is given him that he has been awarded contract for said work.

At the same time and place sealed bids will be received for the heating and ventilation of each of the above named buildings, each bid to be accompanied by a certified check payable to D. A. Skillen, Trustee, in the sum of $300.00, conditioned as for general contract. Separate bids to be made on each job, but a joint bid may be made to include both.

At the same time and place sealed bids will be received for the plumbing and water supply for each of the above named buildings, each bid to be accompanied by a certified check in the sum of $200.00 for each building, payable to D. A. Skillen, Trustee, conditioned as for general contract. Separate bids to be made on each job, but a joint bid may be made to include both. A Joint bid may be made on heating and ventilation, and on water supply and plumbing on both buildings.

At the same time and place sealed bids will be received for the electrical work for each of the above named buildings, each bid to be accompanied by a certified check in the sum of $200.00 for each building, payable to D. A. Skillen, Trustee, conditioned as for general contract. A joint bid may be made on both.

Plans and specificationus for the above named work may be had for the use of bidders from the Trustee, or Samuel Young, Architect, Monticello, Indiana, upon a deposit of $10.00 for each building on general contract, and $5.00 each for heating and ventilating, plumbing and water supply, and electrical work for each building, all of which will be returned to contractor upon return of plans and specifications in good condition on or before date of letting and provided contractor submits bid on work for which he receives plans.

The right is reserved to reject any or all bids.
(Signed) D. A. Skillen, Trustee,
VanBuren School Township,
Star City, Pulaski County, Ind.
Dated March 18, 1924.
Horner & Thompson, Attys.,
Winamac, Ind.
March 22, 29, April 5, 1924.

SCHOOLHOUSE
NOTICE TO CONTRACTORS

Notice is hereby given that the School Board of the City of Batesville, Ripley County, Indiana, will receive sealed bids at the office of the secretary, which office will be moved to The Community Room of the Batesville Memorial Building on the date hereafter mentioned, in the City of Batesville, Indiana, until 10:30 A. M., Monday, April 7, 1924, for the furnishing of all materials and performing all labor for the construction and completion of the Batesville High School Building; also for the installation of all plumbing and sewerage, heating and ventilating and all wiring for said school building, which is to be located in said city corporation of Batesville, Indiana. Such construction and installations shall follow the plans and specifications approved by and now on file in the office of the State Board of Accounts, Secretary of the School Board, and the office of the architect, Karl P. Henkel, 108 Heinemann Building, Connersville, Indiana.

Copies of plans and specifications will be furnished any contractor applying for same on deposit of the sum of $15.00 to be held in escrow for the return of said plans and specifications to the architect on or before seven days after the opening of the bids, after which date all checks on deposit will be cashed and no refund made.

All bids shall be made and submitted on forms 96 bidding blanks. Each bid shall be accompanied by certified check upon a solvent bank, made payable to the treasurer, Mr. L. E. Howard, in the amount of not less than three per cent of the total amount of their bid, tendered as a guarantee that the bidder will, if awarded contract, enter into a bona fide agreement with the School Board of Batesville, Indiana, for the contract, and furnish sufficient bond equal to one hundred per cent (100%) of the contract price.

If, for any reason whatsoever, the bidder shall fail to enter into proper agreement or fail to execute a proper bond, the full amount of the certified check shall be retained by the School Board as liquidated damages. The estimated cost of the building complete is $46,500.00.

Each bidder must also file with the Secretary of the School Board when he files his bid, the usual statutory affidavit.

The School Board reserves the right to reject any or all bids, and waive any defects or informality if deemed in the interest of the school city of Batesville, Indiana. So to be.

Dated this tenth day of March, 1924.
Dr. HARRY TIMMERMANN, Pres.,
H. F. BUCK, Secretary,
L. E. HOWARD, Treasurer,
Members of the School Board of Batesville, Ripley County, Ind.
March 15, 22 & 29, 1924.

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INDIANAPOLIS

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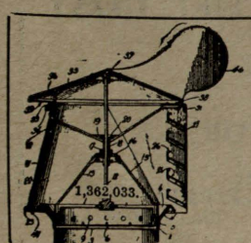

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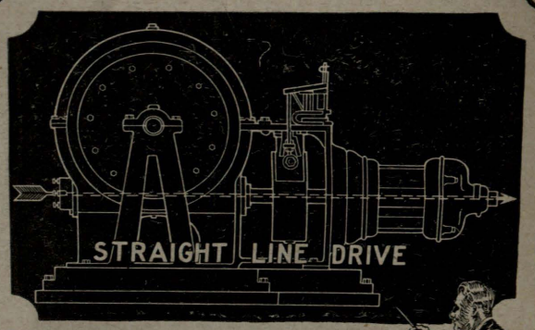

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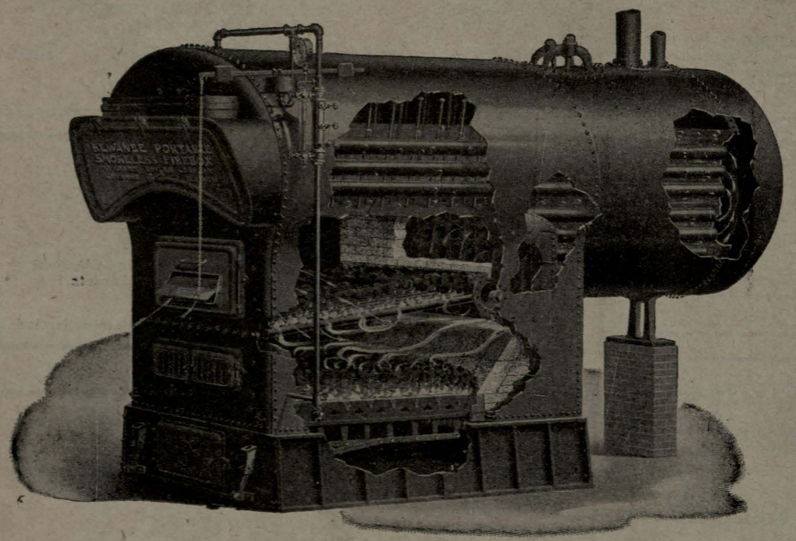

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INDIANA CONSTRUCTION RECORDER

FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

VOL. VI — INDIANAPOLIS, INDIANA, APRIL 5, 1924 — No. 1

INDIANA CONSTRUCTION RECORDER
Published Every Saturday

DONALD CAMPBELL.....Publisher
LEIGH FELTON.....News Manager
JOHN H. OWENS.....Field Manager

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Indianapolis, Ind.

PHONE—MAIN 5673

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Entered as second class matter August 29, 1919, at the Post Office at Indianapolis, Indiana, under the Act of March 3, 1879.

News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Furniture Building: (1st unit), 7 sty. & bas., 46x156, corner of South Meridian and Pearl streets. Archt., D. A. Bohlen and Son, Majestic Bldg. Owner, The Banner Furniture Co., C. E. Whitehill, Prest., 25 South Meridian St. On working drawings. Brick, reinforced conc., steel, granite and terra cotta exterior, Tudor style of architecture, comp. roof, steam heat, tile, terrazzo an marble work, elevators, copper set store fronts, steel sash, fire doors.

***Lodge Building:** $85,000, 3 sty. and part basement, 120x42, Pleasant and Shelby Sts. Archt., Donald Graham, 1126 Hume-Mansur Bldg. Owner, Indianapolis Lodge No. 465, I. O. O. F.; Charles G. Duvall, chairman board of trustee, 1611 Hoyt Ave.; William Menning, 50 Hamilton Ave.; Marvin Heller, Fletcher Ave. and Big Four R. R.; H. A. Winterrowd, chairman building committee, 2058 Park Ave. Archt. receiving bids to close April 12th.

Brick, stone trim, composition roof construction, tile and terrazzo floors, steam heat (blast system), roof ventilators, metal toilet partitions, steel sash, ozone machine, indirect lighting, concrete or steel stairs, fire doors. Will contain banquet room 65x50), dining room, kitchen, stage and equipment, social rooms, lodge rooms, boiler room.

Stores and Offices: (rem. from old Elks Building on Maryland St.), $20,000.00. Archt., Samuel Craig and Co., 31 W. Ohio St. Owner, Ralph H. Kahn (drugs), 228 S. Illinois St. Plans in progress. Work will consist of lowering floors, tearing out partitions, cast iron columns, copper set store fronts, remodeling and relocating elevator, tile floor in entrance and lobby, remodeling of heating, plumbing and wiring and general alterations.

Parsonage: $8,000.00, and garage, Shelbyville, Ind. Archt., Samuel Craig and Co., 31 W. Ohio St., Indianapolis. Owner, Christian church, Chas. E. Jones, chrmn Bldg Com., Shelbyville. Plans in progress. Bids soon. Frame and stucco, hot air furnace, composition shingle roof, plumbing and wiring.

Residence and Garage: $40,000.00, Knoxville, Tenn. Archt., Samuel Craig and Co., 31 W. Ohio St., Indianapolis. Owner, Arthur Steere, Knoxville, Tenn. Plans in progress. Brick and stucco, English architecture, steam heat.

Residence and Garage: $13,000.00, 54th and Delaware Sts. Archt., Frank B. Hunter, 912 State Life Bldg. Owner, Jim Davis, care archt. Plans in progress. Bids in 10 days. Frame, English type, steel casements, hardwood and tile floors, forced air heating system, asphalt shingle roof.

***Church:** $20,000. 1 sty. & bas., 42x60, Washington, Ind. Archt., Bacon and Tislow, 31 West Ohio St., Indianapoplis. Owner, Second M. E. church, Rev. C. P. Hurt, pastor. Brick veneer. Owner receiving bids to close in two weeks.

***School:** (2 room addition), $18,000.00, 801 S. State St., School No. 39. Archt., Myers and Coffin, 413 Penway Bldg. Owner, Board of School Commissioners, Richard O. Johnson, business director, 150 N. Meridian St. Owner receiving bids to close April 22nd at 11:00 a. m. Brick, includes heating, ventilating and plumbing.

Warehouse and Oil Storage Tanks: Belt R. R. between State Ave. and Quill St. Owner, The Gulf Refining Co., 1235 S. Dakota St. Plans in progress. Brick.

Church: Palmer and Olive Sts. Private plans. Owner, St. Mark's African Methodist Episcopal church, 1725 Shelby St. Plans in progress. (The owners have filed a petition with the Zoning Commission for permission to build, the Zoning Commission will decide April 22nd.) Brick.

***Market House:** (general alterations), $237,000, Alabama and Delaware Sts. Archt., Frank B. Hunter, 912 State Life Bldg. Owner, City of Indianapolis, Board of Public Works ,City Hall. Plans in progress. Owner taking bids to close April 21st. Work will include complete reconstruction of floors, new plumbing, new refrigeration system, new steam heating system, rewiring, incinerator, comfort stations, new offices for market-master, white enamel interior, metal doors and windows, roofing, glazed brick, terrazzo floor in comfort station.

***Garage:** (for storage of City automobiles), $175,000.00, 200x105x50 (capacity, 225 cars), New York and Alabama Sts. Archt., Frank B. Hunter, 912 State Life Bldg. Owner, City of Indianapolis, Board of Public Works, City Hall. Owner receiving bids to close April 21st. Brick, reinforced concrete construction, fireproof, steel truss and concrete roof, stone trim, steel sash, gasoline tanks and pumps, will contain machine shop, office, tile roof, provision for future elevator, locker room, shop, storage, concrete ramp, mezzanine floor for parts.

***Parochial School:** $40,000.00, 2 sty. & bas., S. Meridian and Stump. Archt., John F. Hagel, 2632 E. Tenth St. Owner, St. Roch's church, Rev. Matthew Schmitz, O. F. M. Rector, 1530 Union St. Archt. receiving separate bids on superstructure. Brick and stone trim.

***Church:** $30,000, E. Washington, near State St. Archt., A. A. Honeywell, 413 Penway Bldg. Owner First Church of the Nazarine, 1615 E. Washington, Rev. Orla Montgomery, pastor, 1432 E. New York St. Writing specifications, bids soon. Brick, stone trim.

***Church:** (1st unit), $100,000.00, Richmond, Ind. Archt., A. A. Honeywell, 413 Penway Bldg., Indianapolis. Owner, Christian Church, Rev. Stamper, pastor, Richmond, Ind. Archt. taking bids to close April 7th. Brick, stone trim, comp. roof, comp. floors, art glass, steam heat, steel sash.

***Church:** $80,000.00, Marshfield, Wis. Archt., A. A. Honeywell, 413 Penway Bldg., Indianapolis. Owner, Presbyterian Church, Rev. Lee Black, pastor, Marshfield, Wis. Owner taking bids. Brick, stone trim.

***Church:** $20,000, Knightstown, Ind. Archt., A. A. Honeywell, 413 Penway Bldg., Indianapolis. Owner, Christian Church, Knightstown, Ind. Owner taking bids. Brick, stone trim.

***Church:** $75,000.00, Lawrenceville, Ill. Archt., A. A. Honeywell, 413 Penway Bldg., Indianapolis. Owner, Christian Church, C. J. Crymbacher in charge, Lawrenceville, Ill. Archt. taking bids to close April 21st Brick, terra cotta, stucco, 1 sty. & bas., 49x82. The following contractors are figuring general contract: S. L. Kirk, T. J. Edwards, A. W. Schnuck, all of Vincennes, Ind.; W. D. Cook, Jas. T. Pinckstaff, Lawrenceville Lumber Co., all of Lawrenceville, Ill.; E. A. Brunson and William MacDonald, of St. Louis, Mo.; O. B. Baird, Sumner, Ill., and B. L. Vail, Onley, Ill.

Insurance Building: 5 sty. & bas. Archt., Rubush and Hunter, 428 American Central Life Bldg. Owner, Reserve Loan Life Insurance Co., N. Pennsylvania St. Plans completed. Archt. ready for bids in 10 days.

Residence and Garage: $40,000.00, private plans.

(Continued on Page 14)

VISKALT MEMBRANE ROOFS

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Sheet Metal Work

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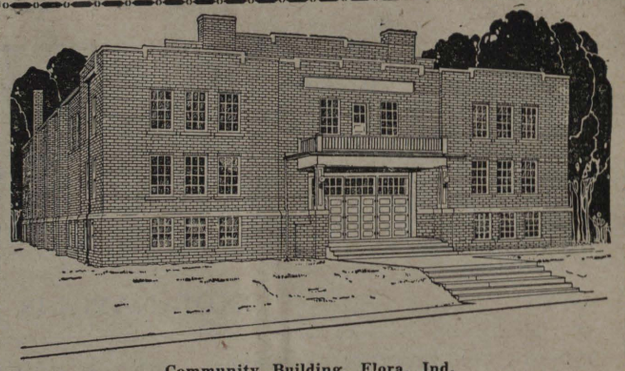

Community Building, Flora, Ind.
(Drawn from actual photograph)

This structure, 80x140 feet, was built throughout of HOOSIER GIANT BRIX, including foundation and interior finish. Auditorium seats 2,000.

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In residence construction, whether for outside veneer or solid walls, HOOSIER GIANT BRIX offer all the advantages of brick construction and yet save 25% over the cost of brick. HOOSIER GIANT BRIX can be laid up in a small fraction of the time required for other construction, thus making big savings in labor cost. In beauty they match fine quality tapestry brick. They equal brick in strength and load-bearing capacity. HOOSIER GIANT BRIX are five-walled, glazed, vitrified, fire-clay units, and are adaptable for any construction where brick can be used.

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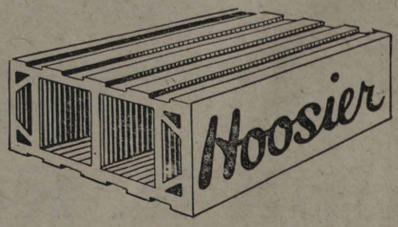

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PERMANENT

Official Paper

Indiana Society of Architects

Office of the Secretary
500 BOARD OF TRADE BUILDING
Indianapolis, Ind.

REGIONAL MEETING FOR STATE ARCHITECTS NEXT SATURDAY

Interesting Program Planned

Next Saturday, April 12th, will mark the gathering once more of the Indiana architectural clan for a regional meeting, this time at Vincennes. These regional affairs, instituted about two years ago as an experiment by the Indiana Society of Architects, have proved so successful and aroused so much interest that they have become a regular part of the working machinery of the Society. The function of the regional meeting is to bring local architects in direct contact with the I. S. of A. and impress first hand with what the organization has done and is seeking to do.

The Vincennes meeting will practically complete a circuit of the State for affairs of this nature, as regional meetings in the past two years have, from time to time, been held at Ft. Wayne, South Bend, Lafayette, Indianapolis, Terre Haute and Evansville.

These meetings have afforded many architects an opportunity to visit the various cities on a holliday jaunt, see and inspect local architecture, form new acquaintanceships, and actually feel the influence that the I. S. A. is exerting for good.

Vincennes architects are preparing for you. Why not join the crowd Saturday, next week?

RULES FOR STANDARD GRADE MARKING OF LUMBER ADVOCATED

Definite System for Grading Recommended

Recommendations on **grade marking** as announced at the meeting of the consulting committee on lumber standards held in Chicago, were as follows:

(a) That the grade be marked on lumber of grades equivalent to No. 2 Common, and better grades; that on lower grades the grade mark be optional.

(b) That if marked at all, all pieces of a given grade be grade-marked; (Except that unavoidable mechanical skips are of course allowed).

(c) That the grade mark of association mills include name of association under whose rules lumber is graded or an appropriate distinguishing insignia thereof; and a clear grade mark.

(d) That insignia, if used, to identify association, and the grade-marks, be uniform among all mills applying same.

(e) That grade-marked lumber be so marked as to identify the mill which manufactured it, or, if an association mill, then to identify the association; **provided**, that the Association shall have assumed the financial responsibility for the maintenance, in the manner herein outlined, by its individual members or subscribers, of agreed Standards of Size and Grade.

(f) That an easily branded mark or insignia, copyrighted and nationally uniform, be used in connection with grade mark to identify shipments from mills of lumber manufactured in accordance with **American Lumber Standards.**

(g) That an appropriate mark symbolizing **American Lumber Standards** be copyrighted and its use be limited to those mills which shall have agreed to maintain the agreed standards of size and grade and to submit their lumber product upon complaint to official association inspection.

WHAT IT TAKES TO MAKE A MODERN HOTEL ROOM POSSIBLE.

No Wonder Rates Are High As The Buildings.

Here is an interesting contribution of the George A. Fuller Company, famous as builders of New York's original Flatiron Building, and now internationally known as construction specialists.

Below they have figured the requirements for erecting just one single bedroom in a newly constructed hotel; taking into consideration all classes of such structures:

5½ tons of stone and marble of various kinds.

48½ barrels of cement.

3,034 bricks of all kinds.

682 linear feet of pipe of various kinds.

41 square feet of terrazzo and mosaic floors.

36½ square feet of tile floors.

454½ square feet of wood and cement floors.

34 square feet of roofing.

2¼ radiators.

3 3/5 doors.

1 3/5 windows.

63½ yards of expanded metal.

A FEATURE OF IMPORTANCE TO FUTURE ARCHITECTURAL BUSINESS

Fixing of Wage Scales Should Encourage Greater Building Activity

Matters are transpiring around the State, in fact, have been consummated, that mean much to the architectural professional practice from a business angle. Though of an indirect nature, still the adjustment of wage scales for 1924 between the building trades employers and the employes which have been made or are about to be made in the larger Indiana cities have an important bearing on the ultimate maturity of the prospects now in architect's offices.

The settlement of the wage scale problem will remove much of the uncertainty that has been gripping prospective builders and has caused them to hold back to a certain degree. With the signing up of wage agreements a new impetus to building should be imparted and make its influence felt in architectural circles.

PENCIL SKETCHES.

The man who cuts into the big things for the world is one who has a non-revertable edge.

It's what we think—what we do—that makes us what we are.

You may have tired and aching feet—but your arm is not tired writing applications for I. S. A.

The world is made up of two classes of people—the up and doers and the down and outers.

Hew to the line if you expect to come out straight.

How do you expect to get ahead if you don't use the one you have.

When we were boys they used linen sheets—now they use sheetrock.

Moores' push pins are fine in their place—but why not pin your faith to the membership committee, by sending in an application for I. S. A.

Inspiration is the hair-spring of action in the things beautiful.

The future no man knows—but we can challenge opportunity of the present.

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Official Paper

Associated Building Contractors of Indiana

MAX IRMSCHER, President
Ft. Wayne

C. C. PIERSON, Secretary
Indianapolis

ORGANIZATION AND CURRENT NEWS

EVANSVILLE

Associated Building Contractors
Member State A. B. C.

Geo. L. Miller_____President__

Office, 411 Sycamore St.

HALF A MILLION AND MORE DOLLARS WORTH OF BUILDING WORK STARTED IN MARCH.

Evansville Takes on a Decided Activity.

Spring building work in Evansville during March got under good headway according to the official report of City Building Commissioner Edward C. Kerth and makes it appear as if the city was in for an active season. Not only is actual operation started but the prospective work indicated is most encouraging.

Last month the projects started almost doubled the entire total of all the work started in January and February, while the estimated valuation of the March business ran to $549,274, or $332,426 in excess of the combined valuation rolled up over the previous two months period.

One of the most satisfactory features of the March performance was the fact that the bulk of the building work during the month related to entirely new structures, 170 permits being issued for that class of construction while 131 permits were for additions and alterations. The new projects were estimated to cost $499,340, while the alterations and additions were listed at $49,934.

Comparative figures revealed that March building was 483% better than that of January this year, 453% better than February, and 214% ahead of the business of March last year. As for the permits granted there were 88 more issued in March, 1924 than during the corresponding period in 1923.

BUILDING CODE EFFECT ALREADY IN EVIDENCE.

New Regulations Arousing Wide Spread Interest.

Though the new city building code will not go into effect till May 1st, interest in it is keen and its influence is already making itself felt. Under the new regulations and requirements the fire zone has been extended, a condition that will require additional permits to be secured for alterations and additions so that all new work may conform to the code clauses aimed at reducing the fire hazzard. Even now these permits are being issued which accounts for the increased permits for old construction work issued in March.

An indication of the interest the new code has aroused is evidenced by the flood of inquiries that are pouring in daily at the office of the building inspection department asking for detailed information on the scope and particular application of the city building law.

OLD LANDMARK GIVES WAY

Church Site Being Cleared For New Y. W. C. A. Building.

Tuesday this week, saw the beginning of actual work toward the new Y. W. C. A. building, to be erected at Vine and Second streets, when the first steps were taken toward razing one of the city's oldest landmarks, the old Vine street Presbyterian church, erected in 1840.

CHIPS AND SHAVINGS

Work of pouring concrete for the first floor at the new addition to the A. L. Maxwell company building, Second and Vine streets, was started during the past week by the Tri-State Contracting corporation.

The Scarborough-Davies Contracting company is building a five room and bath frame bungalow for Joe Herron, plastering contractor, in the 1400 block on Cleveland avenue.

FT. WAYNE

BUILDERS' EXCHANGE
Member State A. B. C.

Max Irmscher _____President
Geo. Schack _____Secretary
825 Calhoun St.

Phone 2001

ANOTHER GREAT BUILDING TOTAL RUN UP IN MARCH.

New House Work Contributes Largely to a Fine Early Spring Record.

The March building figures for Fort Wayne this year totaled the best sum for early spring construction work ever recorded in this city. The new building work for which permits were granted the past month amounted to $1,683,495. This was $233,495 in advance of the 1923 figures which was the record for March up to this time. Four large projects passed upon with values ranging from $125,000 to $275,000, three educational institutions and one new office building, went a long way to swell the magnificent total that was run up. However, much credit must be attributed to new home building work as 141 permits or more than half of those granted during the month, were for new residences. The average cost of the homes ran a little better than $5,000. To date 1924 building in Ft. Wayne is $397,380 ahead of that for the first three months in 1923.

TWO AND A HALF MILLION DOLLAR GAS PLANT BEGUN

Big Project Started at Ft. Wayne

Work was started the past week on a new $2,500,000 gas plant at the Wabash Railroad and St. Marys River which is one of the largest individual construction projects ever attempted in Ft. Wayne. The New plant is for the northern Indiana Gas and Electric Company and will occupy a 20-acre site at the above mentioned location. The work is under the supervision of engineers of the Koppers Company an affiliated concern of the Western Gas Construction Co. of Fort Wayne.

The very latest ideas for the economical manufacture of gas will be incorporated in the new plant, and when completed Ft. Wayne will have one of the most modern and adequate gas manufacturing institutions of any city of her size in the United States.

Gas will be manufactured by two processes, there will be coal gas and water gas and two to be mixed later.

This new plant will mean much to the future of the city both from a healthful and an industrial point of view. The output of coke annually will be 66,000 tons which will be available to the local market and will, if used, help considerably in reducing the smoke nuisance. On the other hand the increased production of gas volume will mean much to the industrial life of the city as gas is used quite extensively for various processes in many factories.

BANK CLEARINGS BESPEAK HEALTHY TONE IN LOCAL BUSINESS CIRCLES.

Last Week's Figures Forge to The Front

Though weather conditions have been all set against an active business movement, nevertheless, Ft. Wayne's volume of business has swept along at goodly proportions according to last week's bank clearings that were only a few hundred dollars under the two million dollar level. The clearings amounting to $1,999,134.03 were $36,452.23 in excess of week before last's figures, and $41,725.91 ahead of the corresponding period a year ago.

INDIANAPOLIS

Building Contractors' Association
Member State A. B. C.

W. M. Carper----------President
C. C. Pierson----------Secretary
320 Peoples Bank Building

MEETINGS

Executive Committee meets second Tuesday each month.

Painter Contractors meet every Wednesday, 3:00 p. m.

Plasterer Contractors meet every Wednesday noon.

Mason Contractors Association meets every Thursday—1. P. M.

General Contractors meet second Friday each month.

PLANS ON FILE

Building "B" for the Indiana War Memorial. Bids close noon, May 15, to be received by Board of Trustees, Pennsylvania and Michigan streets.

WAIVER OF LIEN

None this week.

BUILDING WAGE MATTERS BEING SETTLED AMICABLY.

Four Unions Sign Up With Prospect of Others Falling In Line Shortly.

With the adoption the past week of a definite wage scale agreement between four building trades unions and representatives of the Building Contractors' Association, and the assurance that satisfactory wage scales will soon be completed with the other thirteen labor organizations of the building trades, the building labor situation for the year in Indianapolis and Marion county looks promising and the probability is that, with a settlement reached between the employer and the employe, building operations, that have been rather retarded by the uncertainty of the new wage scale adjustment, will now take on renewed activity.

Increases for Three Crafts.

Three of the four agrements which have been signed provide for increases in wages, two of them for 7½ cents an hour and the other 12½ cents an hour. The agreement with the hoisting engineers, however, provides for no increase, the scale remaining at $1.25 an hour. The sheet metal workers have signed an agreement calling for $1.05 an hour, an increase over last year of 7½ cents. The new wage agreement of the plasterers calls for $1.50 an hour, an increase of 12½ cents. The painters will receive $1.05, an increase of 7½ cents.

Wage scale agreements have been submitted to international boards of arbitration by the electricians, the carpenters and the elevator constructors. The wage scale that is worked out by these boards will be retroactive to April 1, and labor leaders have expressed the opinion that the negotiations will not interfere with building operations.

The carpenters had asked for $1.25 an hour, and the request was refused by the contractors. The carpenters' scale last year called for 92½ cents an hour. The electricians are now receiving $1.12½ an hour under the old contract and the elevator constructors $1.25 an hour.

The agreements of four unions, the bricklayers, plumbers, steamfitters and hod carriers, do not expire until May 1. The bricklayers now are receiving $1.35 and have submitted a demand for $1.50 an hour, the same as has been negotiated with the plasterers. Owing to the scarcity of bricklayers and plasterers there has been little difficulty in fixing a wage scale. The plumbers and steamfitters are now receiving $1.22½ an hour and the hod carriers 72½ to 75 cents an hour. Negotiations are now in progress between the contractors and each of the four organizations and it is expected that a satisfactory wage scale will be signed before May 1.

Work on the wage scale of the asbestos workers and lathers are still in progress and labor representatives said that contracts probably would be signed soon.

The demands of some of the unions for a five-day week and longer term contract, two or three years, instead of one year, were not pressed by the wage scale committee when the contractors announced that they would oppose vigorously both measures. Practically all the labor organizations favored the longer contract as a means of settling wage disputes for longer periods and stabilizing the industry, but withdrew their demands it was said, in order to encourage building.

While there have been increases in the scales they are not as much as were asked but correspond favorably with the wages that are being paid around the country in the various cities.

SOLON MAKES APPEAL FOR GREATER ATTENTION TO VOCATIONAL TRAINING

Argues That Present Educational Effort is Overcrowding the Professions, While Industrial Fields Are Suffering

We are educating 90 per cent of our youth to be white-collar workers, but have white-collar jobs for only 10 per cent. declares Senator Capper, of Kansas, is a recent editorial. The result of this over-production of white-collar workers is bound to be as disastrous, economically, as over-production in wheat or agricultural products, he says.

"Our industries clamor for the trained worker," says the editorial. "But our schools continue to turn out thousands upon thousands of young men and women fitted only for already over-crowded professions.

"Many different reasons are assigned by historians for the fall of the Roman Empire. Rome, however, did not fall until the Romans grew too proud to labor. Neither physically, morally, nor economically can any white-collar nation long endure. The fiber, stability, and soundness of American life depend on establishing the dignity of labor, not as a copy-book maxim, but as a national habit of mind."

What is needed in America today is a better balanced educational system, Senator Capper declares.

"A trade, vocational training for all is the complement of a balanced education," in his opinion. "Without such training for its citizens, the United States can not maintain its traditions, its national health, nor its place in the world. We must educate hand as well as head. Such training builds character as well as self-reliant independence. We are beginning to see it and certainly none too soon."

WHEN IS THE NEXT TRAIN TO CEDAR RAPIDS?

What's this? The report trickles in from Iowa that the carpenters and painters of Cedar Rapids have voted to voluntarily reduce their wage demands in order to stimulate building operations. One of the Calumet contractors upon being informed of the good news remarked that if any of the Unions in Indiana were to take such a tack the undertakers would have to work overtime taking care of the contractors who would drop over from heart failure. Who knows?

INDIANAPOLIS BUILDING PERMITS

(Week of March 27th to April 3rd)

Factory: $68,000.00, 4 sty., 60x200, LaSalle and Meredith. Private plans. Owner, Kramer Manufacturing Co., (furniture). General contract let to J. W. and W. C. Martin, Board of Trade Bldg. Brick, mill constr.

Residence: $6,000.00, 5019 N. Capitol. Owner and builder, William Low Rice, 600 State Life Bldg. Archt., Elliott B. Hadley, 600 State Life. Frame.

Residence: $5,750.00, 15 N. Drexel. Owner, E. E. Barb, 612 N. Capitol Ave.

Stores (rem. from apts.), $8,000.00, 225 N. Illinois, "Roberts Apts." Owner, Investors Realty Co., 225 N. Illinois.

Residence: (double), $8,600.00, 904-06 N. Gray. Owner, Ida and Minnie Koss, care general contractor. Contract let to Christian Prader, 333 E. Sanders St.

Residence: (double), $7,350.00, 5107-09 College. Owner, J. B. Browder, 4430 Central. General contract let to I. N. Darter, 3015 N. Senate.

Residence: (double), $6,000.00, 480-82 S. Audubon Road. Owner, John R. Gray, 307 Burgess Ave.

Residence: $4,500.00, 1836 Koehne. Owner, Guthrie-Thompson Co., 10 E. Market St. General contract let to B. A. Branson, 406 American Central Life Bldg.

Residence: $4,700.00, 4054 Cornelius. Owner, Fred Westover. Contract let to W. W. Austin, 4141 Byram Ave.

Residence: (double), $7,500.00, 242-44 N. Oxford. Owner, A. Shriber, at site. Contract let to F. Osterwald, at site.

Residence: $8,230.00, 3741 Guilford. Owner, F. S. Earhart, 406 Bankers Trust Bldg. Contract let to Norman and Helmer, care owner.

Residence: $7,000.00, 5026-28 College. Owner, William F. Essigke, 1409 N. Missouri. Contract let to Babbott and Thompson, 1145 W. New York.

Residence: $5,500.00, 369 S. Ritter. Owner, E. D. Stonehouse, at site.

Residence: $7,800.00, 213 E. 50th. Owner, E. A. Rice, at site. Contract let to George Stout, 4808 Central Ave.

Residence: $7,500.00, 805-07 N. Tacoma. Owner, John C. Marren, 809 N. Tacoma. Contract let to George M. Clegg.

Residence: $8,700.00, 3431 Guilford. Owner, O. S. Coffin (archt.), Penway Bldg. Owner builds.

Residence: $5,300.00, 5327 N. New Jersey. Owner, Wilbur Washburn, 3031 Boulevard Pl. Contract let to L. W. Coulter, at site.

Residence: $5,000, 210 W. 43rd. Owner, William Pruitt, care contractor. General contract let to American Estates Co., Occidental Bldg.

CALUMET DISTRICT

Consisting of
HAMMOND INDIANA HARBOR
EAST CHICAGO WHITING
Building Trades Employers' Association.
Member State A. B. C.'s

J. Wesley Reed----------President
E. E. Cole----------Secretary

108 Citizens National Bank Bldg.,
Hammond, Indiana

QUITE A TANGLE

Nobody Able to Straighten Out Knotty Labor Situation in the Calumet

Labor conditions in the building industry field in the Calumet district are all at sixes and sevens with every prospect that a deadlock on the wage scale proposition will be the outcome. On the one side are the carpenters, electricians, painters and building laborers, and opposed to that array are the building trades employers. The contractors have been standing pat on their contention for a continuation of the 1923 wage scales while the above crafts have demanded an advance all along the line. A general conference of the contractors of the Calumet District was held at the B. T. E. A. headquarters at Hammond, Friday, March 28th, at which reports were submitted, none of which was overly optimistic. It was reported that several conferences had been held with the carpenters, electricians and painters at which things were talked over but no definite agreements had been concluded. In view of the situation a program was mapped out for action in case the worst comes to pass and a strike ensues.

The carpenters advanced the information that they had decided to postpone action looking to an enforcing of an advanced wage scale and in the meantime will take a referendum vote on whether to press the advanced demands or not. The contractors on March 31st met again and notified the carpenters' representatives that they want an agreement signed up now as they did not favor a postponement of action on this matter till the busy season. The building trades employers are of a mind to give the carpenters five more days of grace, or a week at the most, in which to reach a settlement, and, if nothing is agreed upon by that time it is proposed to man the work with men who are willing to work for the current scale.

The motive back of the argument for a postponement of a settlement of the carpenters' scale at this time is to get the contractors in a tight place, and the move is a shrewd one. The scheme is to let the contractors load up with work between now and June the first and if they don't come across with the $1.50 per hour scale to call a strike and tie up everything in a building way. The building trades employers have smelled a mouse and are not to be caught napping. Even should the postponement be allowed it would not aid conditions any for the contratcors would still be at sea as to how to figure and it is a foregone conclusion that prospective builders could hardly expect to receive conservative building estimates when the contractors were in the dark as to the ultimate wage outcome. Now is the time for a settlement or none at all.

A GLEAM OF HOPE

New Solidarty Evidenced in Building Employers' Ranks

One thing the wage controversy has demonstrated is that the contractors of the Calumet District are better organized and working in closer harmony than ever before. Even the "Home Builders," the fellows who do not enter into the larger field of building operations, have apparently awakened to the probable consequences if an advanced wage scale is put into force, and as a result they have come out in the open and cast their lot with the building trades employers deciding to stick with the other contractors in demanding a settlement based on the 1923 scales.

MUST HAVE BEEN "BIG BEN"

An Awful Awakening

After the meeting was over the other evening, when the speech making was ended, when the cigar smoke was hanging lazily over the room a surcease from trouble seemed to creep in on our physical wariness and mental perturbation and pictured a rippling lake, stirred by a gentle south wind, a boat, a can of bait, and a long string of fish. Just when our ecstacy was at its height somebody asked for a report from the secretary. Curses! They might just as well have scuttled the boat and dumped us into the lake as to have brought us back from midsummer to the month of March with its wage scale altercations. There seems to be a joy eliminator in all groupes.

CALUMET BUILDING PROGRESS

George P. Pearson & Son were the successful bidders on the general contract for the construction of a brick veneer bungalow on the Wildwood Road for J. J. Ruff. The house will be one story high, 40x44, and will cost $17,000.

Mr. Blanke of the Builders and Manufacturers Mutual Casualty Co., Chicago, was in Hammond last week shaking hands with the regulars and endeavoring to convince the others that there were many advantages to be gained by carrying one's compensation insurance in "Our Own Company."

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Owner, Henry Dollman, Merchants Bank Bldg Plans in progress. Owner will build by day labor and award separate contracts. Brick.

Sewer: Sealed proposals will be received by the Board of Sanitary Commissioners of the Sanitary District of Indianapolis, at its office in the City Hall, Indianapolis, Ind., until 10 a. m., April 29, 1924, for additional interceptor construction as follows: 1. Fall Creek North Interceptor. 2. Harding Street River Crossing and Grit Chamber. 3. West Indianapolis Interceptor. 4. Southern Avenue River Crossing and Grit Chamber. 5. Irvington and Pleasant Run Interceptor.

Contracts Awarded

***Printing Plant** (6 sty. addition to rear, 55x70), 225 N. New Jersey St. Private plans. Owner C. E. Pauley and Co., Chas. E. Pauley, 225 N. New Jersey St. Contract let to Foster Engineering Co., Pythian Bldg. Reinforced concrete construction, composition roof, steel sash, concrete floors, fire doors.

***Wagon Shed:** 1 sty., 60x80. Archt., John P. Parrish, 418 Castle Hall Bldg. Owner, William H. Roberts and Son (dairy), East 42nd and Fall Creek Drive. General contract let to S. P. Goss, 802 Main St., Broad Ripple, Indianapolis. Brick walls, concrete floor, steel sash, asbestos built-up roof, steel truss roof. Heating (steam from central plant), plumbing and wiring reserved by owner.

***Lodge Building:** (alterations), $20,000. No. Delaware St. Archt., Fermor S. Cannon, 21 Virginia Ave. Owner, Loyal Order of Moose Lodge, N. Delaware St. Low bidder on general contract, A. H. Unversaw and Son, 1155 Shelby St. Will probably award contract today. Terra cotta or stone trim, steel sash, steel stairs, metal doors, marquise, reinf. concrete floors and general alterations.

Bridges (68): $500,000, various counties in Indiana. Owner, State Highway Commission, State House, Indianapolis. Owner receiving bids to close April 15th. Part concrete, part steel truss.

***Warehouse:** 4 sty. & bas., 116x80x188, Virginia Ave. and S. New Jersey. Archt., D. A. Bohlen and Son, Majestic Bldg. Owner, Kothe, Wells and Bauer, William Kothe, Prest., (wholesale grocers), 102 S. Delaware St. General contract let to Thompson-Binger Construction Co., Hume-Mansur Bldg.

***Country Club:** (add. and rem.), addition, 2 sty., 32x46, 54th and Northwestern. Archt., Bass, Knowlton and Co., 312 N. Meridian. Owner, Highland Golf Club. General contract awarded to the Service Construction Co., Castle Hall Bldg. Brick, concrete and hollow tile.

***Freight Station and Offices:** $400,000, 3 sty. & bas., 465x60, and loading platforms, Indianapolis. Owner, Chicago-Indianapolis and Louisville R. R. Co. (Monon Route), 608 S. Dearborn St., Chicago, Ill. General contract let to Thompson-Binger Construction Co., Indianapolis. Start work shortly. Brick, concrete and steel, steel sash, steel vaults, 4 elevators.

***High School:** (add.), $35,000.00, (gymnasium, assembly room, recitation rooms), Brownstown, Ind. Archt., Allen and Garriott, 401 Lombard Bldg., Indianapolis. Owner, Board of School Trustees, Roscoe Robertson, C. V. Sage, O. R. Emerson, Brownstown, Ind. Owner receiving bids to close April 24th at 1:00 p. m. Brick.

***Bank and Office Building:** 8 sty., 61x132, Marion, Ohio. Archt., William Earl Russ, Meridian Life Bldg., Indianapolis. Owner, Citizens Building and Loan Co., Marion, Ohio. General contract let to John Baldauf and Sons Construction Co., Marion, Ohio. Brick, concrete and steel.

Furniture Manufacturing Building: $80,000.00, 4 sty., 60x200, LaSalle and Meredith Sts., private plans. Owner, Kramer Manufacturing Co. (furniture.) General contract awarded to J. W. and W. C. Martin, 420 Board of Trade Bldg. Brick, mill construction.

Apartment Building: (4 apt., rem. from residence), 1142 Broadway. Owner, Albert H. Atkins, (contractor), 1505 Montana St. Start work soon.

BROWNSTOWN

***School:** (rem. and add.), $34,000. 2 sty. 101x62. Archt., Allen and Garriott, 401 Lombard Bldg., Indianapolis. Owner, Board of School Trustees, Orlean R. Emerson, Charles V. Sage, Roscoe M. Robertson, Brownstown, Ind. Owner receiving bids to close April 24th at 1:00 p. m. (See legal advertising in this issue.) Brick, slate roof, heating, ventilating, lighting, and Sanitary Flushing Closet system.

CONNERSVILLE

***High School Building:** $28,500, 1 sty. and basement, Rising Sun. Archt., Karl P. Henkel, 108 Heinemann Bldg., Connersville, Ind. Owner, Board of School Trustees, Harry L. Gibson, Pres.; William T. Burns, Secy.; Mrs. Fannie Rabb Green, Treas., Rising Sun, Ind. Owner will receive sealed bids at the office of William T. Burns, Secy., Rising Sun, Ind., until 10:30 a. m., Monday, April 28th, 1924. (See legal advertising in this issue.) Brick, asphalt, built-up roof, direct-indirect heating and ventilating, 2 toilets, electric wiring, steel sash, structural steel, yellow pine trim.

***Lodge Building:** $35,000, 2 sty. and bas., 50x106, Eastern Ave. and 7th St. Archt., H. M. Griffin and Jos. R. Fallon. Owner, B. P. O. E. No. 379, R. D. Morrow, Chmn. Bldg. Comm. General contract let to W. T. Nash, Connersville. Brick over hollow tile.

CORYDON

Courthouse: $150,000.00, 2 sty., 150x180, Corydon, Ind., Archt., Shopbell, Fowler and Thole, Furniture Bldg., Evansville. Owner, Board of County Commissioners, Courthouse, Corydon. Plans in progress.

***Church:** $25,000.00. Archt., W. H. Garns, Indianapolis. Owner, Corydon Methodist Episcopal church, Rev. J. G. Moore, Corydon. General contractor, J. Fred Beggs, Scottsburg. On brick work.

EVANSVILLE

Old Folks Home: Outer Washington Ave. Archt., Shopbell, Fowler and Thole, Furniture Bldg. Owner, The Protestant Old Folks' Home Asso., Mrs. Arthur Meyer, Pres. of the Board; Dr. M. O. Cockrum, Dr. D. V. McClary, J. P. Wendt, Theodore Gerke, H. D. Harmeyer, W. W. Brizius. Archt. selected. Brick. Two sty. & bas., with three wings for men, women and couples.

***Grade and High School Building:** $60,000.00, Silver Creek Township, Clark County, Ind. Archt., Shopbell, Fowler and Thole, Furniture Bldg., Evansville. Owner, Thomas J. LaMaster, Trustee, Sellersburg, Ind. All contracts rescinded. Rather indefinite as to when project will mature on account of site not being definitely decided.

Commercial Garage: 1 sty. & bas., 110x196, Henderson, Ky. Archt., Shopbell, Fowler and Thole, Furniture Bldg., Evansville. Owner, O. W. Rash, Henderson, Ky. Plans in progress. Owner will take bids soon. Brick.

Store: (new front, marquise and general interfor alterations), Oakland City, Ind. Archt., Shopbell, Fowler and Thole, Furniture Bldg., Evansville. Owner, Creek and Heldt Co., Oakland City, Ind. Plans in rogress.

Residence: (additions and aiterations), 424 S. First St. Archt., Shopbell, Fowler and Thole, Furniture Bldg. Owner, Dr. William Field, 424 S. First St. Plans in progress. Bids soon. Addition will provide an additional bedroom, bath room, servants hall, store room and basement.

Residence: (7 rooms and bath), Tell City, Ind. Archt., Shopbell, Fowler and Thole, Furniture Bldg., Evansville. Owner, Frank J. Ress, (hardware), Tell City, Ind. Plans in progress. Ready for bids soon. Brick.

High and Grade School: $40,000.00, 2 sty. & bas., 79x132, Clay, Ky. Archt., Alfred Neucks, Old State Bank Bldg., Evansville. Owner, Board of Education, Clay, Ky. Plans in progress. Owner will advertise for bids soon. Brick. Will contain 6 class rooms, assembly hall, auditorium and gymnasium.

Residence: $8,500.00, (5 rooms and bath),

(Continued on Page 15)

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Haubstadt, Ind. Archt, Alfred Neucks, Old State Bank Bldg., Evansville. Owner, Anton Ansinger, Haubstadt, Ind. Plans in progress. Bids soon. Brick veneer.

***Drug Store:** $15,000.00, Caneyville, Ky. Archt., Harry E. Boyle and Co., Furniture Bldg., Evansville. Owner, Ray Montgomery, Caneyville, Ky. Plans completed. Owner rready for bids shortly. Brick.

***Residence:** $15,000.00, Clay, Ky. Archt., Harry E. Boyle and Co., Furniture Bldg., Evansville. Owner, J. L. Townsend, Clay, Ky. Plans in progress. Brick.

Pastor's Residence: (7 rooms and bath), 2 sty. & bas., Huntingburg, Ind. Archt., Frank J. Schlotter, 113½ Upper Fourth St., Evansville. Owner, Salem Evangelical Church, Huntingburg, Ind. Plans in progress. Brick veneer.

***Y. W. C. A. Building:** $300,000.00, 4 sty., 140x120. Brick. Second St. between Vine and Division St., Evansville. Archt., W. F. Thompson, 342 Madison Ave. and Miss G. Geary, 342 Madison Ave., N. Y. C. Asso. Archt., C. L. Troutman, 409 American Trust Bldg., Evansville. Owner, Y. W. C. A., Mrs. J. Stuart, chrm., Evansville. Archt. will take bids on general contract in two weeks. Drawing plans. Wrecking of buildings on site let to M. J. Hoffman Construction Co., Evansville. Hoffman Construction Co. will also figure the general contract.

***Residence:** $15,000.00, 2 sty. & bas., Clay, Ky. Archt., Harry E. Boyle and Co., Furniture Bldg., Evansville. Owner, J. L. Townsend, Clay, Ky. Owner will take bids soon. Brick, hot water heat, tile and hardwood floors, asbestos shingle roof.

***School:** $55,000.00, Cynthiana, Ind., Posey County, Smith School Township. Archt., Shopbell, Fowler and Thole, Furniture Bldg., Evansville. Owner, J. Martin Casey, Trustee, Cynthiana, Ind. Will contain 6 class rooms, study hall, gymnasium and auditorium. Owner will advertise for bids soon.

Contracts Awarded

***Office, Store and Warehouse:** $75,000.00, 3 sty. & bas., 179x147, Pennsylvania and Short Sts. Private plans. Owner, Ohio Valley Roofing Co., A. J. Becker, Mgr., Third and Division Sts. General contract awarded to Kanzler and Son Co., 500 Furniture Bldg. Start work soon. Brick and concrete.

***Furniture Building:** (3 sty. addition), 114 Main St. Archt., Shopbell, Fowler and Thole, Furniture Bldg. Owner, R. and G. Furniture Co. General contractor, J. Bippus andSon. Work started. Brick.

***Scool:** (Lodge Avenue School), $35,000.00, Knight Twp., Vaderburgh County. Archt., Alfred E. Neucks, Evansville. Owner, Fred Mann, Trustee, Newburg, Ind. General contractor, Tri-State Contracting Co., Evansville. Clearing site. Start excavating in a few days.

Residences: (40), The Evansville Planing Mill will build 40 houses this spring and summer, costing from $5,000 to $7,000 each.

FORT WAYNE

Newspaper Building: Barr Street. Archt., Chas. Weatherhogg, 250 West Wayne St. Owner, The News Publishing Co. Preliminary plans in progress.

Contracts Awarded

***Stores** (5) **and Apartments** (4): 2 sty. & bas., Rudisill blvd. Archt., O. C. Brunswick, 206 Noll Bldg. Owner, John Pappas, 310 Madison St. Contract awarded to Buesching-Hagerman Constr. Co., 402 W. Superior St. Brick.

Residences: (2), $7,500 each, 4421 Hoagland, and 719 Pasedena Dr. Owner, Tobias Sringer, 2333 LaFayette St. Starting work.

Residences: (2) $7,500 each, 909 Hamilton and 305 E. Branning. Owner, A. J. Muldoon, 131 W. Leith St.

Residences: (2), $7,000 each, 4134 S. Wayne & 4110 Arlington. Owner, Jackson Lantz Barrett, Shady Brook, Ft. Wayne. Starting work.

Residence: $7,500.00, 2421 N. Anthony. Owner, John Jessup, 3218 Beaver St. Owner builds. Frame.

Residence: $7,500.00, Anthony Blvd. Owner, H. Wehrenberg & Son, 802 Madison. Starting work. Owner builds.

Bank (rem.) $25,000, Calhoun and Berry Archt., Chas. R. Weatherhogg, 250 West Wayne. Owner and builder, Michael Kinder and Sons, 3714 Hanna.

GARY

***Masonic Temnle:** $150,000, 4 sty. and bas., 83x 103, 6th and Jefferson, Gary. Archt., J. T. Hutton and Sons, 314 Hammond Bldg., Hammond, Ind. Owner, Gary Masonic Temple Association, L. Bain, 583 Broadway, Gary. Archt. receiving bids. Brick.

Apartment: (6 Apts.), 579 Broadway. Owner and builder, J. E. Smith, 522 Broadway, 3 sty., 57x28. Start work soon. Brick.

Shops: $60,000. Owner, Board of School Trustees. General contract let to Deutsch and Bennett, 28 East 8th. Start work soon, 1 sty, 110x 121.

Grade Schools: (3), $65,000.00, each. Archt., J. H. Wildermuth and Co., 673 Broadway. Owner, Board of School Trustees, Gary. Low bidder on all three buildings, Deutsch and Bennett Constr. Co., Gary, Ind.

Store and Apartment: $8,500.00, 2143 W. 11th. Owner, Frank Krupka, 1553 McKinley St. Contract let to William Welter, 522 Broadway. Start work shortly. Brick veneer.

Apartment: $12,500.00, 1907 Massachusetts Ave. Owner, Adam Benzevich, 1749 Massachusetts Ave. Owner will build and award separate contracts. Brick.

HAMMOND

Bungalow: $17,000.00, 1½ sty. & bas., 40x44, Wildwood Road. Owner, . J. Ruff. General contract let to George P. Pearson and Son. Start work at once. Brick veneer.

Bungalow: $10,000.00, 1 sty. & bas., (6 rooms), S. Hohman and Oakwood Ave. Owner, Judge McMahon. General contract let to Rhoads and Graves Constr. Co. Frame, shingle sides.

Church: Owner, South Side M. E. church. General contractor, Wesley Reed. On foundation. Brick.

KOKOMO

Office and Hardware Bldg.: $200,000.00, 6 sty., 66x132, Main and Sycamore Sts. Archt., Oscar Cook, Citizens Bank Bldg. Engineer, Chas. R. Ammerman, Occidental Bldg., Indianapolis. Owner, The Armstrong-Landon Co., George W. Landon, Pres., (hardware and building material), Main and Sycamore Sts. Plans in progress, ready for bids in two weeks. Metal lumber and steel contracts have been let. Brick, freight and passenger elevators, steel sash, comp. roof, steam heat.

***County Hospital:** (1st unit, 50 beds), $135,000, 3 sty. & bas., Western Edge of the City. Archt., The Elmer E. Dunlap Co., 1125 N. Buckeye St. Owner, Howard County Hospital Asso., executive committee, Kokomo. Owner receivig bids. Brick. Will contain operating rooms, sun parlors, wards, lecture room, morgue, laundry, nurses rooms, kitchen, dining room.

MICHIGAN CITY

Fire Station: Archt., Ahlgrim and Boonstra, Brinkman Building. Owner, City of Michigan City, Board of Public Safety, City Hall. Owner taking bids to close April 14th at 5:00 p. m. Brick. Bungalow type, 1½ sty. and bas., tile

(Continued on Page 17)

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roof.

***Office Building and Stores:** $300,000.00, 5 sty. & bas., 83x165. Franklin near Eighth. Archt., Ahlgrim and Boonstra, Brinkman Bldg. Owner, Dr. Frank W. Warren, 719 Franklin St. Archt. receiving bids. Brick, reinf. concrete and steel, steel sash, comp. roof, electric elevator, copper set fronts, steam heat.

Contracts Awarded

***Garage and Salesroom:** $80,000.00, 2 sty. & bas., 98x125. Archt., Nicol, Scholer and Hoffman, Ross Bldg., LaFayette, Ind. Owner, Prince Motor Co., (Ford Agency), 1103 Franklin St., Michigan City, Ind. General contractor, Henry Koelln, 317 E. Fifth St., Michigan City. Heating and plumbing let to Simpson and Adamson Co., Michigan City. Excavating. Brick, concrete and steel.

MUNCIE

***Girls Dormitory:** $100,000.00, (120 bed rooms, dining room, lounging rooms). Archt., Kibele and Gerrard, 335 Johnson Bldg. Owner, Indiana State Normal School, Eastern Division, Muncie, Ind. May award contract to the Ostrom Co., Peoples Bank Bldg., Indianapolis. Definite data later.

Muncie: Steel Foundry, $20,000.00, 1 sty., 45x160, Covington, Ky. Private plans. Owner, Martin Foundry Co., Covington, Ky. Contract let to the Indiana Bridge Co., Muncie, Ind. Start work soon. Steel and concrete, steel sash, wired glass, steel roof trusses.

SOUTH BEND

Store Building: (rem. 8 store rooms), Michigan and Jeff. Owner, United Cigar Stores, 38 S. Dearborn St., Chicago, Ill. Owner ready for bids. Brick, new copper set store fronts, mosaic tile, radiation, plastering, painting, new floors, plate glass and general alterations.

***Grade School:** (alt. and add.), $35,000.00, Ardmore School District No. 5, St. Joe County, Ind. Archt., W. M. Elwood, 220 W. Jefferson, South Bend. Owner, D. F. Armstrong, Trustee, Court House, South Bend. Owner taking bids to close April 7th at 7:30 p. m. Brick, 3 rooms and gymnasium addition to Ardmore school and general alterations to present three-room building.

Contracts Awarded

***Club House:** $250,000.00, 3 sty. & bas., 100x200, (designed to carry 2 additional stys.), West Jefferson St., South Bend. Archt., Nicol, Scholer and Hoffman, Ross Bldg., LaFayette, Ind. Owner, The Knights of Columbus Building Co., 407 Union Trust Bldg., South Bend. General contract let to Kuehn-Jordan Construction Co., 725 Wilber St., South Bend, Ind. Heating and plumbing let to Hipskind Plumbing and Heating Co., 231 S. Wabash, Wabash, Ind. Electric work let to Brehmer Co., 502 LaSalle St., South Bend. Start work shortly.

***Consolidated Grade School:** $72,000.00, 2 sty. & bas., 57x96, Warren Twp., St. Joseph County, Ind. Archt., R. L. Simmons, Beardsley Bldg., Elkhart. Owner, Elmer Whitsel, trustee, South Bend, Ind., Route No. 3. General contract to G. E. Miller and Son, Stroh, Ind. Heating and plumbing, O. K. Heating and Plumbing Co., South Bend, Ind. Wiring, Pifer Electric Co., Fort Wayne, Ind. Project temporarily inabeyance, owing to the refusal of the State Tax Board to approve a bond issue of $60,000.

TERRE HAUTE

Residence: $12,000.00, 2 sty. & bas., Edgewood addition. Archt., J. D. Palmer and Co., McKeen Block. Owner, Walter Shook, Terre Haute. Plans in progress. Ready for bids in three weeks. Brk. veneer and stucco.

Bungalow: $15,000.00, 1 sty. & bas., Edgewood Grove. Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, Robert Pierce, care Terre Haute Chamber of Commerce, Tribune Bldg. Plans in progress. Bids soon. Brick, veneer, furnace heat, asphalt shingle roof, tile and hardwood floors.

General Office and Salesroom: 2 sty. & bas., (designed to carry 2 additional stys.). Archt., Shourds-Stoner and Co., 511 Tribune Bldg. Owner, Citizens Gas and Fuel Co. Plans in progress. Archt. will be ready for bids about Aril 20th. Brick, reinf. concrete and steel, steel sash, comp. roof, steam heat, gas heating boiler, tile and marble work.

Printing Plant (alterations): $20,000.00. Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, Tribune Bldg., Terre Haute. General interior alterations to printing department.

Vocational School (general alterations): $40,000.00. Archt., Johnson, Miller, Miller and Yeager, 30 N. Fifth St. Owner, Board of School Trustees, Terre Haute. Plans in progress, work will consist of installation of steel stairs, comp. roof, partitions, heating and plumbing, remodeling, plastering, painting, etc.

***High School:** $750,000.00. Archt., Johnson, Miller, Miller and Yeager, 30 N. Fifth St. Owner, Board of School Trustees, Terre Haute. Mechanical engineers, Lewis and Warren, Louisville, Ky. Plans about completed. Owners have voted to issue bonds to cover cost of building, will probably advertise for bids in 60 days.

Garage and Repair Shop: $50,000.00, 1108-10 Wabash Ave. Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, Hall General Repair Shop, Ira Hall, Mgr., 1027 Wabash Ave. Plans in prog-

(Continued on Page 19)

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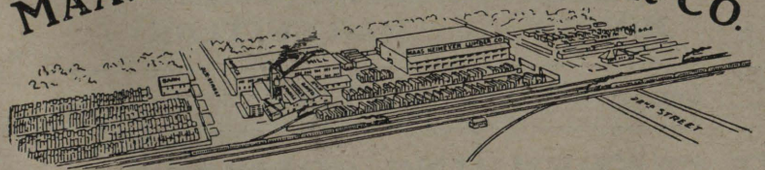

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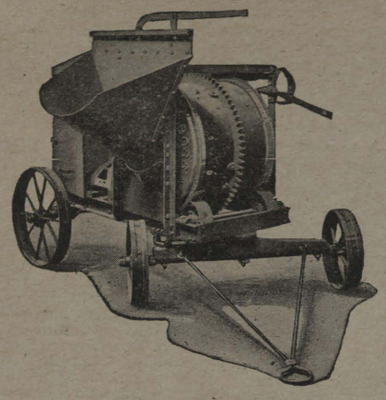

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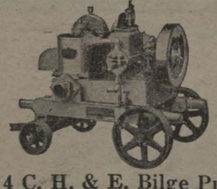

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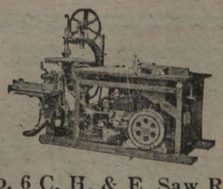
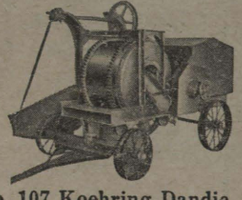


No. 6 C. H. & E. Saw Rig



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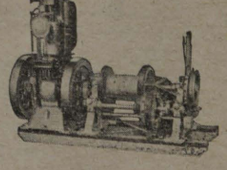


No. 3 C. H. & E. Hoist

ress. Brick., 2 sty., comp. roof, steel sash.

***Residence and Garage:** $12,000.00. Archt., Albert Belden Co., 641 E. Ohio St. Owner, Chas. Runyan (lumber), 629 College. Owner will build by day labor. Start work soon. Stucco over frame.

Residence and Garage: $10,000.00, 700 block on S. Center St. Owner, Dr. Coen Luckett. Owner will build this summer.

Commercial Building: 2 sty., 24x60, 1709 Wabash Ave. Owner, Clint Adamson, (real estate), 1323 N. 19th. Site purchased. Will build this fall.

***Church:** $35,000.00, 1 sty. & bas., 51x60, Terre Haute. Archt., John W. Gaddis, Vincennes, Ind. Owner, Westminster Presbyterian church, Rev. A. R. Brown, pastor, 2216 Sycamore St., Terre Haute. Low bidder, Robert Meyer, 1901 Washington St., Terre Haute. Archt., may revise plans.

***High School:** (addition), $51,000, Jasonville, Ind. Archt., Johnson, Miller, Miller and Yeager, 30 N. Fifth St., Terre Haute. Owner, Board of School Trustees, H. E. Berns, Pres.; Edward Keers, Secy.; W. V. Sims, Treas.; E. A. O'Dell, Supt. of Schools, all of Jasonville. Owner receiving bids to close April 14th at 2:00 P. M. (See legal advertising in this issue.) Brick. Following figuring general contract: John A. Keller, Vincennes; W. H. Lutes, French Lick; Roehe Bros., 30 N. Fifth St., Green & Pickel, 216 Peak Bldg., Harry Covert, 2513 E. 13½ St., and John Warner, 1441 S. 7th St., all of Terre Haute; Perry Hocksteller, Sullivan; J. N. Cutshall & Son, Brazil; Bedford Steel & Constr. Co., Bedford; Urban & Apple, Brazil; Waslidge & Leonard, Jasonville; The Bowyer Co., New Castle; E. A. Carson, Logansport; Kircher Constr. Co., Kansas, Ill.; C. E. Tillman, Centralia, Ill., and J. W. Montgomery, Sidell, Ill.

***Church:** $40,000.00, Martinsville, Ill. Archt. (Plans only), Johnson, Miller and Miller, 30 N. Fifth St., Terre Haute. Owner, Christian Church, Rev. J. Elmer Knotts, pastor, Martinsville, Ill. Owner building by day work.

***Church:** (Catholic), $150,000.00, 2 sty. & bas., 14th and Logan. Archt., Johnson, Miller, Miller and Yeager, 30 N. Fifth St. Owner, St. Ann's Roman Catholic church, 14th and Logan. Plans in progress. Ready for bids in two weeks. Brick, stone.

***Residence and Garage:** $40,000.00, 2 sty. & bas., 36x50. Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, Miss Mary Alice Warren, 417 S. 8th St. Plans in progress. Ready for bids in two weeks. Brick, stucco over hollow tile, 3 tile baths, tile roof, vapor heat, hardwood floors, laundry tubs and dryers.

***Residence and Garage:** 2 sty. and bas., 40x40. Archt., J. D. Palmer & Co. Owner, E. H. Goodman, 88 Potomac Ave. Plans completed. Ready for bids. Brick veneer, stucco.

***Residence and Garage:** $10,000.00. Archt. (plans only), J. D. Palmer & Co., McKeen Bldg. Owner, Earl H. Ames, 33 S. 21st St. Owner builds, day work. Frame, stucco.

***Residence and Garage:** 2 sty. and bas., 52x44. Archt., J. D. Palmer & Co. Owner, G. W. Frederick, 11 Davis Apts. Plans completed. Archt. taking preliminary estimates. Brick veneer, stucco.

***Church:** (rem. and add.), $15,000.00. Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, First M. E. church, Dr. O. L. Baldridge, L. R. Whitney. Bids rejected. Archt. may revise plans and ask for new bids later. Brick

Contracts Awarded

***Club House:** $65,000.00, 2 sty. & bas., 41x85. Archt., Reitjes and Floyd, 216 Rea Bldg. Owner, Eagles Lodge, Cherry St. General contractor, Guy Brill, 1013 Seventh St. Site cleared. Ready to start excavating. Brick. Archt. ready for bids on heating, plumbing and wiring.

***Residence and Garage:** $38,000.00, 3 sty. & bas., 35x65, Allendale. Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, Mrs. Horace Smith, care archt. Brick, vapor heat, stucco over hollow tile, 3 tile baths, tile roof. General contract let to Blackford and Son. Heating and

***Waiting Station:** $25,000.00, Paris, Ill. Archt., Shourds-Stoner Co., 511 Tribune Bldg., Terre Haute. Owner, Terre Haute, Indianapolis and Eastern Traction Co., Terre Haute. General contract let to Frank Stevens, Paris, Ill. Start work soon.

***Residence:** $7,500.00, 2 sty. & bas. Archt., Allen and Thomas, Swope Block. Owner, Clyde Andrews, (real estate). Owner will build by day labor. Start work May 1st.

Factory: 1 sty., 50x140, 8th and Poplar. Owner, Thomas Auto Top Co., 8th and Poplar. Start work shortly. Concrete block and brick.

Service Building: 1 sty., 91x110. Owner, Mr. Willis, 821½ LaFayette St. and Willard Storage Battery Co. Start work shortly. Brick and concrete block.

MISCELLANEOUS CITIES

Aurora: Power House, $15,000.00, Ohio River Dam No. 38. Owner, United States Engineers, District No. 1, Major W. W. Parker, in charge, 405 Post Office Bldg., Cincinnati, O. Bids close April 7th. Brick, tile roof over concrete, steel roof trusses, steel sash, stonetrim, 2 sty., 26x49.

Columbia City: April 10, 1924, at 1 p. m., by advisory board of Troy School Township, Whitley county at Columbia City, Ind., for the construction of a well, Township No. 32. Estimated cost, $2.00 per foot. John W. Hindbaugh, trustee.

Decatur: Light Standards. Owner, City of Decatur, Catherine Kauffman, clerk, is taking bids to close April 15th, at 7:00 P. M.

***Elkhart:** Bank and Office Building (rear add., 3 sty., 25x50), $65,000.00. Archt., J. A. Armstrong, 127 N. Dearborn, Chicago, Ill. Owner, First National Bank of Elkhart, Elkhart, Ind. Owner taking bids on sub trades. Brick work let to Geo. Kistner, 514 S. Main St. Brick.

Indiana Harbor: Hotel (60 rooms) and stores (5), $125,000.00, 3 sty. & bas., 50x125, Michigan and Pennsylvania. Archt., Lautz and Christenson, 809 W. 79th, Chicago, Ill. Owner, George A. Speros (Men's Furnishings), 3318 Penn. Ave., Indiana Harbor, Ind. Owner receiving bids. Brick, comp. roof, steam heat, copper-set fronts, tile and marble work.

Linden: School Building (addition), $75,000.00, 2 sty. & bas., Madison School Township, Montgomery County, Ind. Archt., Leonard F. W. Steube, 415 Adams Bldg., Danville, Ill. Owner, Charles W. Newkirk, Trustee, Linden, Ind. Archt. selected. Preliminary plans in progress. Bids this spring. Brick.

***Plymouth:** Lodge and Store Building, $50,000.00. Archt., Stewart and Stewart, 510 Southern Ohio Bank Bldg., Cincinnati, O. Owner, I. O. O. F. Lodge, Plymouth. Bids in under advisement. Brick.

***Princeton:** Memorial Coliseum, $150,000.00. Archt., J. W. Gaddis, Vincennes, Ind. Owner, Memorial Coliseum Asso., Princeton, Ind. Revised estimates have been received to close April 3d. May award contracts in a few days.

***Star City:** Grade School Building, $48,000. Bids close April 12th at 1:00 p. m. Archt., Samuel Young, Monticello, Ind. Owner, D. A. Skillen, trustee, Star City, Ind. Brick. Following figuring general contract: Hodshire & Young, Monticello; Sullivan & Sharp, Camden, Ind.; W. R. Dunkin & Son, Flora, Ind.; McKinsey & Albertson, Frankfort; Frank Poncebaker, Monticello; George W. Price, L. E. Wickersham and E. C. Carson, all of Logansport, Ind.

Shelbyville: Canning Plant. Owner, Shelby Canning Co., Inc., A. J. Thurston, Elmer Billman, W. Eden Thurston, Otto Billman, all of Shelbyville. Plans in progress. Owners will build by day labor, starting work in two weeks.

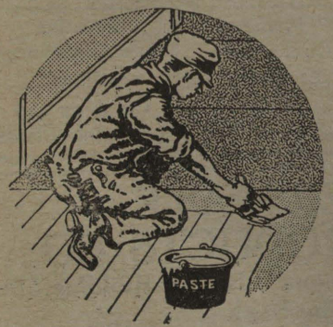
Flat Rock: Canning Plant. Owner Edward C. Newton, Shelbyville, Ind. Ernest G. Reece, Shelbyville, Ind., and Waldron, Ind. Walter Goulson, Flat Rock, Ind. Plans in progress. Will start work soon.

Contracts Awarded

***Decatur:** Catholic School Building, $250,000.00, (14 class rooms, domestic science, gymnasium, auditorium seating 1,500). Archt., Herman Gaul, 111 W. Washington St., Chicago, Ill. Owner, St. Marys Roman Catholic Church, C. E. Niblick, chmn. Bldg. Com., Decatur, Ind. General contract awarded to Charles N. Christen, Decatur, Ind., for $178,000.00. Bids on heating, plumbing and wiring close April 14th.

***Mishawaka:** Apartments (3) and Stores (2), 2 sty., 58x90. Archt., W. W. Schneider, South Bend, Ind. Owner, Simon Cohen, 809 Lincolnway, South Bend. Contract let to William Lechlitner, 629 E. Third St., Mishawaka, Ind. Brick.

***Valparaiso:** Grade School, $80,000, (6 class rooms). Archt., Herbert Erickson, City Hall, Gary, Ind. Owner, Board of School Trustees, C. W. Boucher, Supt., Valparaiso. General contract let to Foster Lumber Co., Valparaiso, Ind., for $61,480.00. Heating let to Valparaiso Plumbing Co., Valparaiso. Plumbing to Beach & Sons, Valparaiso, Ind. Wiring to Van Ness Electric Co., Valparaiso.



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Sealed Proposals

SCHOOL BUILDING
NOTICE TO CONTRACTORS

Notice is hereby given that the School Board of the School City of Rising Sun, Ohio County, Indiana, will receive sealed bids at the office of William T. Burns, secretary of said board, in the city of Rising Sun, Indiana, until 10:30 A. M. on

MONDAY, APRIL 28th, 1924,

for the furnishing of all materials and performing all labor for the construction and compietion of a new High School Building in said city; also for the installation of all plumbing and sewerage, heating and ventilating and all wiring for said school building, which is to be located in said city corportion of Rising Sun, Indiana. Such construction and installations shall follow the plans and specifications approved by and now on file in the office of the State Board of Accounts, Secretary of said School Board, and the office of the architect, Karl P. Henkel, 108 Heinemann Building, Connersville, Ind. Copies of plans and specifications will be furnished any contractor applying for same on deposit of the sum of $15.00 to be held in escrew for the return of said plans and specifications to the architect on or before seven days after the opening of the bids, after which date all checks on deposit will be cashed and no refund made.

All bids shall be made and submitted on Forms 96 bidding blanks. Each bid shall be accompanied by certified check upon a solvent bank, made payable to the Treasurer, Mrs. Fannie Rabb Green, in the amount of not less than three per cent of the total amount of their bid, tendered as a guarantee that the bidder will, if awarded contract enter into a bona fide agreement with the School Board of the School City of Rising Sun, Indiana, for the contract, and furnish sufficient bond equal to one hundred (100%) per cent of the contract price.

If, for any reason whatsoever, the bidder shall fail to enter into proper agreement or fail to execute a proper bond, the full amount of the certified check shall be retained by the School Board as liquidated damages. The estimated cost of the building complete is $28,500.00.

The School Board reserves the right to reject any or all bids, and waive any defect or informality if deemed in the interest of the School City of Rising Sun, Indiana.

All bids will be opened at room in rear of the National Bank.

Dated this April 1st, 1924.

HARRY L. GIBSON, President,
WILLIAM T. BURNS, Secretary,
MRS. FANNIE RABB GREEN, Treas.
Members of the School Board of the School City of Rising Sun, Indiana.

April 12th, 1924.

SCHOOL HOUSE
NOTICE TO CONTRACTORS

NOTICE IS HEREBY GIVEN, That sealed bids will be received up to 1:00 o'clock P. M. on Wednesday, the 24th day of April, 1924, at the office of the Board of School Trustees of the School Town of Brownstown, Indiana, in said town, for the construction of an addition to and the remodeling of the school building of the school town of Brownstown, Indiana, together with the installation of heating, ventilating and lighting system therefor and the installation of a sanitary flushing closet system, all in accordance with full details, prints, and plans and specifications for all of said work now on file in the office of the undersigned Board of School Trustees of the School Town of Brownstown, Indiana, where they are open to the inspection of all persons interested.

Said plans and specifications, or copies thereof, are also on file for bidders at the office of Allen & Garriott, Architects and Engineers, 401 Lombard Bldg., Indianapolis, Ind.

For convenience the plans and specifications are issued under two heads, viz—one General construction and one for Heating, Plumbing and Electric Wiring.

Bids will be received upon said proposed work as a whole, or on any separate part thereof; any combination of bids will be considered. Bidders desiring copies of plans and specifications will be required to deposit $25.00 with the above named architects upon receipt thereof, which amount will be returned upon safe return of plans and specifications.

All bidders will be required to file their bids in form required by law and to accompany their bids with affidavit required by law. Each bidder is required to deposit with his bid a certified check payable to the undersigned Board of School Trustees, in an amount of not less than 3 per cent of the total amount of his bid, to secure the entering into of a proper contract and giving a proper and sufficient bond in the event that he be awarded the contract.

The successful bidder or bidders will be required to enter into a contract in a form and with surety acceptable to the undersigned Board in an amount equal to the amount of such contract, conditioned for the faithful performance of said work in accordance with the plans and specifications therefor, and for the completion of said work not later than September 15th, 1924.

The Addition to be constructed to be 101 feet in length by 62 feet in width, two stories in height, brick with slate roof.

The estimated costs of the improvements is $34,000.00.

The right is reserved to reject any and all bids.

Dated at Brownstown, Indiana, this 2nd day of April, 1924.

ORLEAN R. EMERSON,
CHARLES V. SAGE,
ROSCOE M. ROBERTSON,
Board of School Trustees of the School Town of Brownstown, Indiana.
John C. Branaman, Attorney.
April 5th and 12th-1924.

SEWER SYSTEM
NOTICE TO BIDDERS

Notice is hereby given that sealed proposals will be received by the Board of Public Works at their office in the City Hall of South Bend, Indiana, up to 10:00 o'clock A. M. of the 8th day of April, 1924, for the execution of the following work:

River Park Sewer System No. Three (3) under improvement Resolution No. 1283. Estimated cost ($375,000.00) in the City of South Bend, Indiana.

A set of specifications and plans may be had by a deposit of Five ($5.00) dollars, either cash or certified check, which will be returned to bidders upon receipt of plans and specifications at Board of Public Works.

Complete drawings and specifications of said work are now on file in the office of the Department of Public Works in the City Hall, of South Bend, Indiana. The Board reserves the right to reject any or all bids.

L. D. SLAUGHTER,
L. P. HARDY,
ALBERT F. HONER,
Board of Public Works.
VERONICA C. SWEENEY, Clerk of the Board.
March 29th-April 5th, 1924.

SCHOOL BUILDING
NOTICE TO CONTRACTORS

Sealed proposals will be received in accordance with the law until 1:00 o'clock on the 16th day of April, 1924, at the office of the superintendent of schools, Marion, Indiana, for the demolition and removal of the rubbish of the old Martin Boot's school, located on West Third street, Marion, Indiana; and the erection and completion of a new school building on the site of the same, the furnishing of all labor and material required in the erection thereof. Said material to be furnished and labor performed according to drawings and

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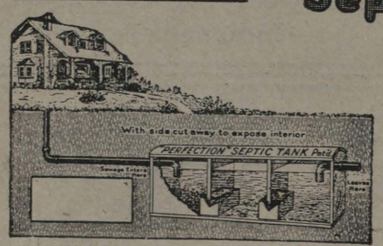

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specifications as prepared for the same by Hiram Elder, architect, Marion, Indiana, the estimated cost of which is $200,000.00.

Plans and specifications for the same are now on file in the office of the State Board of Accounts, also the Superintendent of Schools, at Marion, Indiana, and at the office of the Architect.

Copies of plans and specifications will be furnished to contractors by the architect, and may be held for a period of eight days, after which time they must be returned to the architect.

A deposit of $25.00 will be required by the architect for the return of the drawings and specifications in an undamaged condition, and in case of damage or failure to return drawings and specifications, the sum deposited will be forfeited to the architect for the replacement of the said drawings.

Separate bids will be received on the general construction, the plumbing and heating. All bids shall be made on blank forms No. 96, adopted by the State Board of Accounts, furnished the bidders by the Superintendent of Schools.

Each bid must be accompanied by a certified check made payable to the Trustees of the School City of Marion, Marion, Indiana, in the sum of five per cent of the amount of the bid as a guarantee that the bidder will, if awarded the contract, enter into an agreement with the Trustees of the School City of Marion, Marion, Indiana, and furnish a bond of the full amount of the contract; said bond to be acceptable to the School Trustees.

Bidders will be required, if unknown to the Trustees, to furnish satisfactory evidence of their ability and experience in constructing work of like character.

The Trustees reserve the right to reject any one or all bids, also to waive any defect or informality if deemed in the interest of the School City of Marion, Marion, Indiana, so to do.

SCHOOL CITY OF MARION,
By WILARD ELKINS, President.
E. E. BLACKBURN, Secretary.
M. E. SHIRA, Treasurer.
ELBERT E. DAY, Superintendent.
March 29th-April 5th, 1924.

SCHOOL GYMNASIUM
NOTICE FOR BIDS

Notice is hereby given that the Board of Trustees of the Consolidated School Town of New Harmony and Harmony Township, in Posey County, State of Indiana, will receive sealed bids or proposals for the construction of the Ribeyro School Gymnasium, according to the plans and specificaitons now on file in the office of George C. Taylor, Secretary of said Board, at New Harmony, Indiana, and the office of H. E. Boyle & Co., Architects, Evansville, Ind.

Bids will be received at the office of George C. Taylor, Secretary of said Board, at New Harmony, Indiana, until ten o'clock in the forenoon on Tuesday, the 15th day of April, 1924.

Proposals or bids are to be sealed, addressed to George C. Taylor, Secretary of the Consolidated School Board of New Harmony and Harmony Township, Indiana, and marked "Proposals for Ribeyre School Gymnasium" and delivered at the above mentioned office before the time above stated.

Bids will be received on separate items as follows:

1st—On the buildings complete, except the plumbing, heating and electrical wiring.
2nd—On the plumbing system complete.
3rd—On the heating system complete

4th—Separate proposals will be received on the brick work, carpenter work, concrete work, steel, painting, plastering, excavating and hardware.
5th—On the electrical lighting system complete.

The total estimated cost of the general construction, heating, plumbing and electrical wiring of work aforesaid is $30,000.00.

The "General Conditions" of the specifications on file shall apply to all contracts that may be made for any part or parts of the said building.

Each bidder must file with the Secretary of the said Board when he files his bid, the usual statutory affidavit, and a certified check, or bid bond, in an amount not less than 2% of the amount of the proposal, as a guaranty that he will accept said bid and carry out the construction of said work.

All proposals are to be binding on the contractors for a period of ten (10) days, and all contracts entered into are to be subject to provisions of an act of the General Assembly entitled "An Act concerning contracts attempted to be entered into where bonds have been afterwards disallowed by the State Board of Tax Commissioners." Approved March 6, 1923, and found on Page 257 of the Acts of 1923.

The successful bidder will be required to furnish either a Surety Company or personal bond, acceptable to the said Board of Trustees, in an amount equal to the contract price, insuring the faithful completion of said building according to the contract.

The Board reserves the right to reject any and all bids. and re-advertise said building.

CHARLES FORD,
GEORGE C. TAYLOR,
MILES A. PERRY,
WILBUR BALDWIN,
Board of Trustees of the Consolidated School Town of New Harmony and Harmony Township, Posey County, Ind.

Dated this the 17th day of March, 1924.
March 22-29-April 5.

SCHOOL HOUSE
NOTICE TO CONTRACTORS

Notice is hereby given, that the undersigned, Trustee VanBuren School Township, Pulaski County, Indiana, will receive sealed bids at his office in Star City in said township until one o'clock P. M.

SATURDAY, APRIL 12, 1924

for the furnishing of all materials and labor for the building, erection, and completion of a one-story brick school building, with basement, in the town of Thornhope, Indiana, and a two-story addition or annex to the present school building in Star City, Indiana, both of said buildings to be built in accordance with plans and specifications on file in the office of the said Trustee.

Bids to be made separately on each building, but a joint bid may be made to include both. A certified check in the sum of $1,000.00, payable to D. A. Skillen, Trustee, must accompany each bid for each building as a guaranty that bidder to whom contract is awarded will enter into contract and give bond according to law within ten days after notice is given him that he has been awarded contract for said work.

At the same time and place sealed bids will be received for the heating and ventilation of each of the above named buildings, each bid to be accompanied by a certified check payable to D. A. Skillen, Trustee, in the sum of $300.00, conditioned as for general contract. Separate bids to be made on each job, but a joint bid may be made to include both.

At the same time and place sealed bids will be received for the plumbing and water supply for each of the above named buildings, each bid to be accompanied by a certified check in the sum of $200.00 for each building, payable to D. A. Skillen, Trustee, conditioned as for general contract. Separate bids to be made on each job, but a joint bid may be made to include both. A Joint bid may be made on heating and ventilation, and on water supply and plumbing on both buildings.

At the same time and place sealed bids will be received for the electrical work for each of the above named buildings, each bid to be accompanied by a certified check in the sum of $200.00 for each building, payable to D. A. Skillen, Trustee, conditioned as for general contract. A joint bid may be made on both.

Plans and specificationus for the above named work may be had for the use of bidders from the Trustee, or Samuel Young, Architect, Monticello, Indiana, upon a deposit of $10.00 for each building on general contract, and $5.00 each for heating and ventilating, plumbing and water supply, and electrical work for each building, all of which will be returned to contractor upon return of plans and specifications in good condition on or before date of letting and provided contractor submits bid on work for which he receives plans.

The right is reserved to reject any or all bids.

(Signed) D. A. Skillen, Trustee,
VanBuren School Township,
Star City, Pulaski County, Ind.

Dated March 18, 1924.
Horner & Thompson, Attys.,
Winamac, Ind.
March 22, 29, April 5, 1924.

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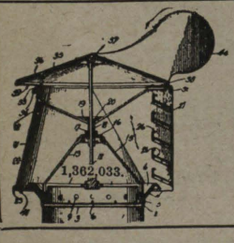

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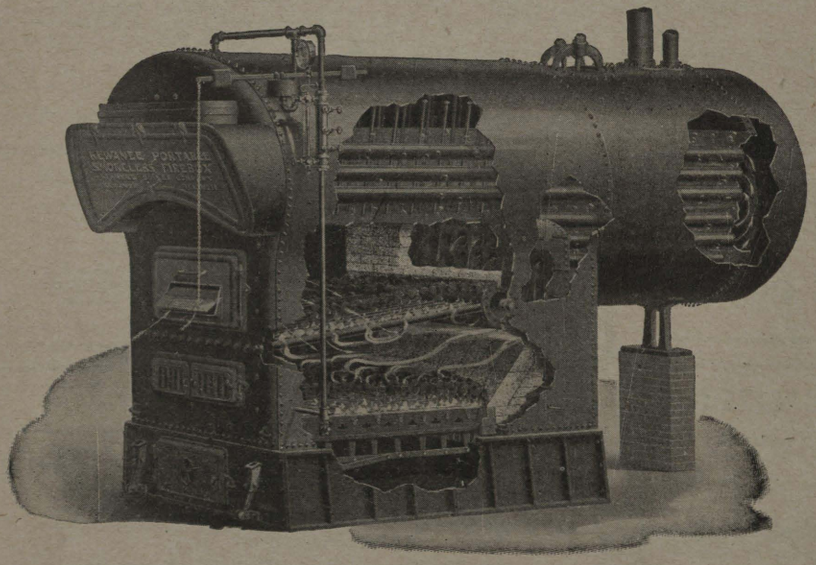

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FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

VOL. VI — INDIANAPOLIS, INDIANA, APRIL 12, 1924 — No. 2

INDIANA CONSTRUCTION RECORDER
Published Every Saturday

DONALD CAMPBELL.....Publisher
LEIGH FELTON.....News Manager
JOHN H. OWENS.....Field Manager

312 E. Market Street
Indianapolis, Ind.

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Entered as second class matter August 29, 1919, at the Post Office at Indianapolis, Indiana, under the Act of March 3, 1879.

News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Apartment Hotel: (80 apts.), living room, kitchen, bath and sun porch each, rem. from a double row of houses at 15th and Illinois, 2 sty. & bas., 2 units, each 43x200. Archt., Samuel Craig and Co., 31 W. Ohio St. Owner, Craig Realty Co., care architect. General contractor (without competition) Lynn B. Millikan, 501 N. Delaware St. Plans completed. Start work soon. Brick, 2 incinerators, vacuum pumps, steam heat, 2 boilers, new comp. roofing, refrigerators, ranges, water heater, in-a-door beds, tile floors in bath room, composition floors throughout, public dining room, kitchen, new plumbing, new electric wiring, painting, papering. Owners are considering the furnishing of all apartments complete.

***High School** (additions, alterations and repairs), $145,000, "Emmerich Manual Training High School." Archt., Adolph Scherrer, 415 Indiana Trust Bldg. Owner, Board of School Commissioners, Richard O. Johnson, 150 No. Meridian St. Mechanical engineers, Snider and Rotz, 703 Merchants Bank Bldg. Owner receiving bids to close May 1st, at 10:00 a. m. Brick. New, alteration and repairing, heating and ventilating, plumbing and gas fitting and electric wiring, new boilers, boiler setting, new chimney, stokers, engines and generators, coal and ash hauling equipment.

***School** (add. & rem.), $32,500, "Walnut Grove School," White River Twp., Hamilton County, Ind. Archt., Elmer E. Dunlap Co., 1050 No. Delaware St. Owner, Noel Beeson, Trustee, Atlanta, Ind. Owners are receiving bids at the office of Gentry, Cloe and Campbell, attorneys, Noblesville, Ind. Bids close May 10th at 10:00 a. m. Brick, comp. roof, steam heat, ventilating, plumbing, sewering, electric wiring and bell system.

***Girls' Dormitory:** $120,000.00, (120 rooms), "Indiana State Normal School," Muncie, Ind. Archt. and builder, The Ostrom Realty Co., Peoples' Bank Bldg., Indianapolis. Owner, Indiana State Normal School, Eastern Division, Muncie, Ind. Plans in progress. Start work soon. Brick, fireproof construction.

Stores and Shops: (14 rooms), $100,000.00, 2 sty. & bas., Meridian and 11th. Owner, The Guaranty Junior Corporation of Indianapolis, Albert E. Metzger, Prest., V.-P. Fletcher Trust Co.; George A. Kuhn, care Indiana Investment & Securities Co.; Frederick R. Norris, care Indiana Investment & Securities Co. Plans in progress. Mature about June 1st. Brick.

Garage: 1 sty. Archt., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg. Owner, Albert Lieber. Pres., Indpls. Brewing Co., 1356 Madison Ave. Archt. taking bids. Brick and concrete.

Residence and Garage: "Dutch Colonial" 2 sty. & bas. (7 rooms), 4026 N. New Jersey St. Archt., Batchelder and Scales, Board of Trade Bldg. Owner, Dr. W. T. MacDonald, 2852 N. New Jersey St. Plans in progress. Ready for bids in 10 days. Brick veneer, stucco, asphalt shingle or asbestos shingle roof, furnace, tile and hardwood floors, linoleum.

Church: 1 sty. & bas., St. Paul, Ind. Archt., Wilson B. Parker, Board of Trade Bldg., Indianapolis. Owner, Union Chapel Church, Chas. Thornburg, in charge, St. Paul. Plans about completed. Ready for bids next week. Brick, St. Paul native stone, furnace, pews, asphalt shingle roof.

Residence: (alteration and addition), Martinsville Ind. Archt., Wilson B. Parker, Board of Trade Bldg., Indianapolis. Owner, Dr. Robert H. Egbert, Martinsville. Plans in progress.

Church: $20,000.00, Colfax, Ind. Archt., W. H. Garns, 1217 Fletcher Trust Bldg., Indianapolis. Owner, Colfax Methodist Church, Colfax, Ind. Architect selected. Details undecided. Brick.

***Church:** $35,000.00, 1 sty. & bas., Oxford, Ind. Archt., W. H. Garns, 1217 Fletcher Trust Bldg., Indianapolis. Owner, Methodist Episcopal church, Oxford, Ind. Archt. and owner receiving bids to close April 24th. Brick.

***Church:** $30,000.00, 1 sty. & bas., 45x80, Sellersburg, Ind. Archt., W. H. Garns, 1217 Fletcher Trust Building, Indianapolis. Owner, Methodist Episcopal Church, Rev. Ulery, pastor, Sellersburg. Archt. and owner receiving bids to close April 22nd. Brick.

***Church:** (Sunday School), $50,000.00, Jeffersonville, Indiana. Archt., W. H .Garns, 1217 Fletcher Trust Bldg., Indianapolis. Owner, Wall Street Methodist Episcopal church. Rev. J. D. Scull, pastor, Homer Frank, chmn. bldg. com., Citizens Bank Bldg., Jeffersonville. Plans will be ready for bids April 16th. Brick.

***Residence:** (country), $45,000.00, 86th and College. Archt., Fermor S. Cannon, 21 Virginia Ave. Owner, J. F. Wild, Sr., Pres. Wild State Bank, Market St. Plans completed. Ready for bids on heating and plumbing. Owner may award general contract shortly.

***Garage:** (for storage of City Automobiles), $175,000, 200x105x50 (capacity, 225 cars), New York and Alabama Sts. Archt., Frank B. Hunter, 912 State Life Bldg. Owner, City of Indianapolis, Board of Public Works, City Hall. Owner receiving bids to close April 21st. Brick, reinforced concrete construction, fireproof, steel truss and concrete roof, stone trim, steel sash, pressed steel stairs, hollow tile walls, fire doors and shutters, metal lockers, wood block floors, tile work.

Residence (farm): $6,000, Madison Road, between Stop 5 and Stop 6, Indianapolis. Archt., H. Ziegler Dietz, State Savings & Trust Bldg. Owner, P. N. Smith, Madison Road, between Stop 5 and Stop 6, Indianapolis, R. R. Plans in progress. Brick veneer, asphalt shingle roof, furnace, private water system, septic tank.

***Fraternity House:** $50,000, 2 sty. and bas., Greencastle, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis. Owner, Phi Gamma Delta Fraternity, Greencastle, Ind. Writing specifications, ready for bids next week. Brk., stone trim.

***Wholesale Jewelry Bldg.:** (rem. from fire engine house), Maryland St. between Pennsylvania and Meridian St. Archt., McGuire and Shook, 320 Indiana Pythian Bldg. Owner, Baldwin-Miller Co., Joseph E. Reagan, Pres.; William F. Espey, Secy., 304 State Life Bldg. Bids in, work will consist of new front, new floor, new elevator, city heat, and general interior alterations.

Residence and Garage: (8 rooms), 2 sty. and bas., Ruckle street near 38th. Private plans. Owner, O. D. Haskett, Pres. Haskett Lumber Co., East 25th and L. E. & W. R. R. Plans completed. Owner will be ready to receive bids in 10 days. Frame, asphalt shingle roof, furnace heat, oil burner, tile and hardwood floors, laundry.

Residence and Garage: $7,000.00, 21 Hawthorne Lane. Archt., Chas. H. Byfield, 923 Peoples Bank Bldg. Owner, J. Paul Schaefer, 2256 N. Delaware St. Archt. receiving bids. Frame, asphalt shingle roof, furnace.

(Continued on page 13)

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GENERAL OFFICES, CINCINNATI

Official Paper

Indiana Society of Architects

Office of the Secretary
500 BOARD OF TRADE BUILDING
Indianapolis, Ind.

ARCHITECTURAL INFLUENCE STRONG AT INDIANAPOLIS HOME SHOW

Plan Displays Carry Big Appeal

Among the many impressive features of the Home Complete Show at the Manufacturers' Building, State Fair grounds, Indianapolis, the past week, was an undeniable architectural influence from which it was hard to escape. It was more pronounced than ever before and undoubtedly will exert a future effect on prospective builders to the benefit of the architect.

One's first impression was the importance of orderly planning as conveyed by the layout of the show itself. There seemed to be an orderly arrangement to everything and the confusion of exhibits of former years was entirely missing, there was not the packing, crowding in, and jamming up of various displays, instead, everything seemed to be orderly arranged for artistic effect that added greatly to the atractiveness of the affair.

All sorts of building materials, of fine quality, furnishings, interior decorations, modern housekeeping appliances, and even shrubbery and flowers were brought into commission to exemplify the completeness to which home ownership should be carried.

And there were plans and plans and models that drew a full share of interest. First there was a complete home, an exact reproduction of an Indianapolis architect-planned home, with a landscaped yard, and an interior tastefully furnished. Then the Small House Service Bureau, Great Lakes Division, of the A. I. A., had a profuse display of plans that attracted large crowds. Plans also were again in evidence at the Indianapolis News booth where the exhibits submitted in the Architectural Competition for a small house were hung to draw much attention. And still more plans appeared at the Indianapolis Star booth, they having been entered in the house planning competition for women—the idea being to get women's conception of the ideal house.

Thus planning the home along architectural ideas had a most conspicuous place in the Home Show and that the effort was not in vain was demonstrated by the interest the crowds showed in the plans and in the house that was architecturally planned.

IMMENSE HOUSING SCHEME TO AFFORD RELIEF TO DWELLERS OF NEW YORK'S CONGESTED DISTRICTS

Material Used Sufficient to Build Good-sized Town

Scores of New York families beset for years by the in conveniences caused by the housing shortage, have begun to move into the model apartments erected in Long Island City, Astoria and Woodside, L. I., by the Metropolitan Life Insurance Company as that organization's contribution toward relieving the distressful situation.

There are approxifately 2,150 separate apartments in the three great building operations and they have been declared by experts to be the last word in proper ventilation, sanitation and comfort. The most popular feature of it all is the fact that the Metropolitan is renting them at not to exceed nine dollars per room per month, insisting that it is possible to do this and earn sufficient interest on the investment. No charge is made for the bath room.

But aside from the relief it affords to New York's population, the Metropolitan housing program offers other interesting features, not the least of which is the great quantity of building material necessary for the completion of the work.

In the seven blocks of buildings thirty-two million bricks were used and the steel and iron involved weighed 2,585 tons. Other great quantities of material utilized were as follows: concrete, 3,000 cubic yards; stone, 16,000 cubic yards; lumber, 5,600,00 square feet; copper, 20 tons; glass, 235,000 square feet; paint, 92,500 gallons; roofing, 270,000 square feet; flooring, 1,400,000 square feet; tiling, 63,750 square feet; doors, 15,130; windows, 15,000; trim, 7,000,000 square feet; wiring 1,382,000 linear feet; plumbing fixtures, 10,575; lighting fixtures, 14,202; hardware, 116,000 pieces; lath, 10,000,000, and plastering, 600,000 square yards.

Readers with a statistical trend of mind might find some pleasure in comparing the above figures with the quantity used in the erection of the buildings of a sizeable town. On the assumption that the families occupying the Metropolitan apartments will be of average American size—five in number—it is seen that the total population of these three groups will be 11,000, or sufficient number to populate a city of considerable size.

So it is evident that with the same quantity of material as the Metropolitan used in Long Island it might be possible to build an entire community.

The new apartment homes have many conveniences seldom found in lower-priced dwellings. There will be heat and hot water from central plants and electric lighting fixtures in each room. In addition each kitchen has an overhead clothes dryer and in some instances a Pullman dining bay is to be used instead of a larger dining room.

INDIANA ARCHITECT LEAVES TO RESUME STUDY AT PARIS

Clarence C. Martindale, former Indianapolis architect, who returned about a year ago from several years' study in Europe has left for Paris again. Mr. Martindale, while back here, delivered several interesting talks before architects, artists and others on his travels, observations and impression of European architecture and life. He left for New York, Tuesday, and expected to sail for France the latter part of the week.

PROPOSE FINANCING SECOND MORTGAGES ON LUMBER BUILT HOUSES

Scheme to Be Advocated at Lumber Manufacturers' Convention

Proposals for financing second mortgages on small lumber built houses will be considered at the annual convention of the National Lumber Manufacturers' Association at Chicago, April 17-18, no obstacle to home ownership being so great as that of financing the second mortgage.

The formulation of a definite program is suggested and possibly the organization of a National Finance Corporation by lumbermen to furnish, by properly secured loans, the means of financing second mortgages on small houses of lumber construction.

This general subject was initiated at the recent convention of the Ohio Association of Retail Lumber Dealers by Mr. T. F. Laist, of the National Lumber Manufacturers' Association. It has been received with wide-spread interest. —National Bulletin, National Lumber Manufacturers' Association.

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Official Paper

Associated Building Contractors of Indiana

MAX IRMSCHER, President
Ft. Wayne

C. C. PIERSON, Secretary
Indianapolis

ORGANIZATION AND CURRENT NEWS

EVANSVILLE

Associated Building Contractors
Member State A. B. C.

Geo. L. Miller_____President__

Office, 411 Sycamore St.

BUILDING RUSH OF LATE MARCH SUDDENLY LETS UP

Construction Activity Not So Brisk

The exact date when the new building code will go into effect at Evansville is problematical and dependent upon the time when copies of the code are obtainable for builders, according to a statement last week by City Building Inspector Ed B. Kerth.

"The new building code is of such a scope and variance, necessitating a complete reorganization of the office system that a certain date can not be set at this time. There has been such a rush and increase in business and demand upon the building inspector's office, causing a necessary delay in the printing of the code.

The rush for building permits at the building inspector's office during the latter part of March came to an abrupt end on April 1, and business settled down to the usual average of about 60 permits a week. The new building code has aroused a lively discussion and the building inspector's office has been turned into a special information bureau for those seeking enlightenment on the various new features of the code.

All indications, it is said, point to a healthy activity, in the building lines. While no permits for special large building projects have been taken out during the past week., the usual and even than better amount of permits for residence type buildings were taken out during the week. The trend of remodeling unsightly two-story stables into one-story garages, so noticeable during the past two weeks, is said to be largely caused by the strict regulations of the new building code.

NOT QUITE UP TO BUSINESS OF FIRST QUARTER IN 1923

This Year's Building in Evansville Somewhat Off

Building permits issued in Evansville during the first quarter of 1923 exceed permits issued for the first quarter of 1924 by $263,441, according to the records of the local city inspection department. A total of $1,039,563 was issued during the first three months of last year against a total of $776,122 for the same period of time of this year.

March, 1924, represented the largest month's business of both years with a total of $549,274. Permits issued this year for the following months: January, $94,112; February, $132,736; March, $549,274. For 1923 the permits issued were: January, $235,200; February, $450,898, and March, $353,465.

Permits issued during the first quarter of 1923 totaled 471 of which 313 are for new construction and 158 for old work. The permits for the first quarter of 1924 total 460 of which 281 are for new work and 179 for old construction.

FT. WAYNE

BUILDERS' EXCHANGE
Member State A. B. C.

Max Irmscher _____President
Geo. Schack _____Secretary
825 Calhoun St.

Phone 2001

LOCAL BUILDERS FACING BUSY SEASON

Readjustment of Effort to Fill Needs Expected to Keep Building Going at a Good Pace

Early indications point to an active building season ahead for Ft. Wayne and optimism amongst those of the local building fraternity is ruling strong. The trend of construction affairs in March when building figures ran up to and over one and a half millions of dollars making for the best building volume ever recorded locally during the early spring lent new hope to builders who are loking forward to the future with confidence.

Last year was a remarkable one for Ft. Wayne in the matter of home building and there are those who are of the opinion that such activity may show a slight easing up in 1924. However, there seems to be a tendency this season toward more industrial and commercial building, and while the contemplated projects are not of large proportions the prospective work may be of sufficient volume to make up for any slack in home building efforts. In 1923 there were quite a few large projects started and it will take considerable hustling to duplicate that volume of last season's business.

A prominent local realtor in sizing up the local situation and building outlook said: "The total number of homes erected probably will fall slightly under figures for last year. This will not affect the building business to any degree," he explained, "as considerable attention will be devoted to small business and industrial buildings, such as garages and stores. Heretofore, the smaller industrial buildings have been more or less neglected due to the dire need of **homes** to house the steadily growing population. This shortage has been partly overcome with the result that builders are turning their attention to other lines."

Further, this man argued that the majority of storerooms in the city are bringing high rents in proportion to the money invested in them.

"It will be noticed," he said, "that the majority of homes which are vacant now are those which are unsuited for general use. There is little vacancy reported in new and improved buildings.

"The city's business interests are well cared for with reference to office space, particularly in the downtown district, but the constant increase in population and consequent increase in the number of business firms and organizations will make it necessary to increase this type of development within the next year or two.

"There is a changed status of the building business so far as residences are concerned which will cause many small operators, who do their building purely in a speculative basis while actually employed in other lines of business, to leave the field. It is generally expected that banks will discourage this type of operator during the next year, while firms established in the business, and which are operating systematically, will be encouraged."

FROM LAND GRANT TO DESIRABLE BUSINESS SITE.

Recent Realty Deal Shows Astonishing Increase In Valuation.

From a land grant process, that cost the original heirs nothing away back in the days of President Monroe, to a value of $120,000 in 1924 is the valuation increase story of the site recently acquired in the business section of Ft. Wayne by the Farmers Trust Company upon which eventually the financial institution contemplates erecting a modern bank and office building.

This is but one of many instances that develop continually to impress with the fact of the ever increasing value of down town real estate.

It has not been many years since sites which formerly housed residences have blossomed out into valuable business property. Many of the former owners would be considerably surprised if they were told what their former residences are valued at because of the steady growth of the city's business district.

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Building Contractors' Association
Member State A. B. C.

W. M. Carper_____President
C. C. Pierson_____Secretary
320 Peoples Bank Building

MEETINGS

Executive Committee meets second Tuesday each month.

Painter Contractors meet every Wednesday, 3:00 p. m.

Plasterer Contractors meet every Wednesday noon.

Mason Contractors Association meets every Thursday—1. P. M.

General Contractors meet second Friday each month.

PLANS ON FILE

Building "B" for the Indiana War Memorial. Bids close noon, May 15, to be received by Board of Trustees, Pennsylvania and Michigan streets.

WAIVER OF LIEN

None this week.

SEASONABLE CONSTRUCTION REPORT TO BE RENDERED SOON

Various Aspects Gone Into by Department of Commerce

Seasonal aspects of construction are considered in a report made by the division of building and housing of the department of commerce. The report measures the progress of the division in undertaking an investigation of seasonal construction at the request of one of the committees of the president's conference on unemployment.

When the work is ended a final report will be made with probable discussion of weather conditions, and their effect on the efficiency of labor, use, production and haulage of materials; and the extent of seasonal variations in building activity in cities throughout the country. The report will also include consideration of the effect of customs, such as uniform leasing dates, and other factors not dependent on climate, together with a discussion of methods of economical winter building.—Bulletin, National Association of Building Trades Employers.

THE APPRENTICE AS AN ASSET

Painter Bosses in Convention Stress That Point

That the apprentice in the building trades must be considered by the employer as an asset rather than as a liability is a thought that has been expressed by a number of writers and speakers on the general subject of apprenticeship training during the past few months.

This was again stated by one of the speakers at the Atlantic City convention of the International Association of Master Painters and Decorators of the U. S. and Canada who said in part: "We must banish from our minds the thought that because the boy of today is more advanced in his ideas than the boy of ten years ago, he is hopeless as a means to the end we wish to accomplish. The times create these conditions and we must face them and make the best of them. If the boy of today demands more pay and consideration than the boy of ten years ago, we must meet him at least half way, if not all the way. A mere decade or two have made no difference in the boy's human nature. He is just as susceptible to thoughtful help, to kindness and consideration as he ever was. We must therefore lay aside the idea that he may possibly be a liability to us and replace it with the idea that in him lies our only hope for future progress and prosperity."

INCLINED TO PLAY IT SAFE

Building Crafts at Chicago Show Tendency to Ride Along at Present Scale to Keep Building Going

Confronted with a building program which is expected to almost equal that of 1923, Chicago contractors are facing a problem for the year 1924 which will give them considerable worry and tax their capacity in meeting the demands of the building public. With a record of nearly three hundred and thirty million dollars' worth of building construction for the past year and the great demand for building labor throughout the country, Chicago can not hope to do any better this year and contractors will do a wonderful job if they in any way equal the record of 1923. The one great thing that is giving much concern is the persistent rumors that some of the trades are going to make demands upon the employers for an increase of wages beyond the present uniform rate of $1.25 an hour. The majority of the trades it is known are wise enough to say that they do not want an increase in the rate of wages.

These leaders recognize the fact that to do so at the present time would only tend to bring nearer the end of the great prosperity in building construction and cause many contemplated projects to be deferred until reasonable rates could be fixed and construction work done with some hope of guaranteeing the investor a safe and speedy return after completion.—Building Construction Employers' Association Monthly Bulletin.

INDIANAPOLIS BUILDING PERMITS

Week of April 3r dto April 10th

Apartment Building: $75,000.00, 2 sty. & bas., 22x129x61x63, 3537 N. Pennsylvania St. Private plans. Owner, Arthur Baynham, 3543 N. Pennsylvania St. Owner will build by day labor and award separate contracts. Brick, steam heat, comp. roof, hardwood and tile floors, incinerator, refrigerators, ranges.

***Garage and Sales:** $50,000.00, 2 sty., 55x195. Owner, H. T. Electric Co., N. Capitol Ave. General contractor, A. V. Stackhhouse Co., Fletcher Trust Bldg. Starting work. Brick.

Residence and Garage; $19,450.00, 4233 Washington Blvd. Private plans. Owner and builder, Taylor C. Power, 624 Indiana Pythian Bldg. Start work at once. Brick veneer, slate roof.

***Bank** (rem. from Store Room and Apartments), $15,000.00, Northwestern and 30th. Owner, Northwestern State Bank, 30th and Northwestern. Owner builds.

Residence and Garage: $13,700.00, 137 Berkley Road. Owner, George W. Farrington, 1614 Sturm Ave. Contract let to L. Margel, care owner. Brick veneer. Start work at once.

Business Building: $13,500.00, 2943-49 Clifton St. Owner, Robert MacGregor Co., 541 Lemcke Annex. Contract let to J. E. Sharp, care owner. Start work at once. Brick and concrete.

Residence: (double), $10,450.00, 4034-36 Central. Owner, F. M. Bartholomew and Son (contractors), 5114 College. Owner builds. Start work at once. Brick veneer.

Residence (double) and Garage: $10,450.00, 4038-40 College. Owner, Mary E. Partlow and Elizabeth Shoemaker, 3257 Central Ave. General contract let to F. M. Bartholomew and Son, 5114 College Ave. Brick veneer. Start work at once.

Laundry (Barbers): $10,000.00, 1 sty., 30x99, 1226 N. Capitol. Owner, Mark Carith, care contractor. General contract let to A. Kwitny and Son, 1137 S. Illinois St. Brick.

Residence (double) and Garage: $9,000.00, 122-24 E .47th. Owner, H. A. Willsey and Son, 4110 Carrollton Ave. Owner builds by day labor.

Residence and Garage: $8,800,00, 447 N. Hampton Drive. Owner, Southern Building and Realty Co., 604 Guaranty Bldg. Owner will build and award separate contracts.

Residence and Garage: $8,350.00, 5732 Broadway. Owner, Harry Baker, care contractor. General contract let to H. A. Willsey and Son, 4110 Carrollton. Start work at once.

Residence and Garage: (double). $8,600.00, 3643-45 N. Illinois. Owner and builder, Southern Building and Realty Co., 604 Guaranty Bldg. Frame.

Residence: $8,225.00, 5258 Washington Blvd. Owner, Katherine B. Mott, 522 Powell Place. Owner builds. Start work at once.

Residence and Garage: $7,500.00, 517 Powell Place. Owner, Katherine B. Mott, 522 Powell Place. Contract let to Ralph Pike, care owner.

Residence and Garage: $7,200.00, 219-21 N. Rural. Owner, O. D. Perkins, 403 N. Oakland. contract let to W. R. Roberts, 13 N. Gray St.

Residence: $7,190.00, 5237 N. New Jersey. Owner, Everett M. Schofield, 806 State Life Bldg. Owner will build by day labor.

Residence: $7,000.00, 5259 Central. Owner, Frank Aulenbacher, 553 N. Dearborn.

Residence: $6,800.00, 720 Arlington. Owner, R. H. Shelhorn, 4836 College. Owner will build by day work.

Residence and Garage: $6,400.00, 19-21 N. Layman. Owner, B. W. Cole, 5448 E. New Washington St. Owner builds.

Residence and Garage: $6,000.00, 15 N. Drexel. Owner, E. E. Barb, 445 N. Colorado. Owner builds.

Residence: $6,000.00, 637-39 N. Rural. Owner, N. A. Zietlow, 548 Eastern. Owner builds.

Residences: (5), $2,000 to $4,000 each. Owner, E. L. Cothrell, 808 Fletcher Trust Bldg.

Residence: $6,000.00, 780 N. Audubon Road. Owner, W. E. Jenney, 5700 Pleasant Run Blvd.

Residence: $5,665.00, 363 S. Ritter. Owner E. D. Stonehouse, 359 S. Ritter.

Residence: $5,200.00, 523 Chester. Owner, R. H. Shelhorn, 4836 College. Day work.

Residence: $5,000.00, 621 E. 52nd. Owner, S. A. Gwinn, 3142 Central. Owner builds.

Residence: (double), $5,000.00, 3313-15 Boulevard Pl. Owner, L. W. Hostetler, 425 W. 31st. Contract to William S. Harrah, 707 State Life Bldg.

Residence: $4,875.00, 1317 N. LaSalle. Owner, William M. Williams, 1166 Reid Place. Contract let to G. C. Jose, 1128 Reid Place.

Residence: $4,665.00, 4905 Broadway. Owner, William B. Morgan, 4830 Park. Owner builds.

Residence: $4,500.00, 5334 Park. Owner, Garrett H. Smith, 5344 Park. Day work.

Residence: $4,500.00, 619 N. Bradley. Owner, R. J. Anderson. Contract let to Mary McGuff. 1207 Broadway. Also at 621 N. Bradley to cost $4,500.00.

Residences: (4 at $4,400 and 2 at $2,200), 2021-23 Brookside, 2907-09 E. 10th, 729-31 N. Euclid, 2904 and 2908 E. 18th. Owner and builder, E. L. Cothrell Co., 808 Fletcher Trust Bldg.

Residence: $4,300.00, 519-21 N. Bradley. Owner, Southern Building and Realty Co. Owner builds.

Residences: (4), at $1,980.00 each, 306-10 S. LaSalle, and 309 and 313 Dearborn. Owner, George Q. Bruce, 2351 Park Ave.

CALUMET DISTRICT

Consisting of
HAMMOND INDIANA HARBOR
EAST CHICAGO WHITING
Building Trades Employers' Association.
Member State A. B. C.'s

J. Wesley Reed----------President
E. E. Cole----------Secretary

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Hammond, Indiana

THE END OF THE ROW

Contractors and Carpenters of Calumet District Fail to Get Any Nearer an Agreement on Wage Scale

As has been said, he who fights and runs away lives to fight another day, at least so it has been proven in the Calumet district as regards the building labor situation. Both building trades employers and employes have been arrayed opposite each other numerous times of late but have never reached any definite conclusions. Thus both sides have withdrawn only to return to contend again on the wage scale issue, and the fight goes on and on from day to day and week to week.

Another chapter was added to wage scale negotiations March 31st when the carpenters' committee and the committee from the Central Council of General Contractors of the Calumet District met. When the matter of signing up an agreement was gone into the carpenters' representatives informed the contractors that the former had no power to sign an agreement. Further, the carpenter delegates announced that they had been instructed by the District Council of Carpenters to demand $1.50 per hour. It was also admitted by the craftsmen that no referendum vote of the local unions had been taken, nor had headquarters been notified of the contemplated advance in the scale. It was argued that before an agreement could be signed the proposition would have to be submitted to the locals. The carpenters wanted a sixty-days' extension of time in which the matter could be considered. To this plea the contractors turned a deaf ear and then the opposition decided that the vote could be taken in a week or so. Since it has been known all along that the wage scale would have to be adjusted and new agreements signed April 1, the contractors can't see why the matter was not gone into before this by the carpenters and so informed the latter. The contractors have told the carpenters that they want an agreement signed up at once and that unless there is not some action to that end in the immediate future they will have to take matters into their own hands and provide a way so that building construction can be carried ahead.

OUST EXECUTIVE BOARD

Gary Painters Don't Like Action Taken By Officials

And Gary is having her troubles also. Over there the painters are on their high horse. The painting contractors of that city having failed to reach an agreement with their employes turned the matter over to the general contractors. The latter after several meetings with the executive board of the union painters reached an agreement fixing the 1924-25 scale at $1.25 per hour this to be ratified at a meeting of the union, March 31. This proposition went by the board since not enough members turned out to make a vote binding. Another special meeting was called for April 2, and when the craftsmen got together and heard of the agreement they immediately fired the executive board and repudiated all action taken by them. Thus is the paint situation all stirred up.

READY TO BREAK

Contractors Tired of Quibbling

The building trades employers of the Calumet District the past week called the turn. First the contractors of Gary met April 3, and issued an ultimatum to all crafts that had not reached an agreement that if satisfactory agreements were not concluded at once all such workmen would be laid off and not be reemployed until agreements were signed. Then the General Contractors Council of the Calumet District met at Indiana Harbor, endorsed the action of the Gray contractors and adopted a resolution to send notices to the same effect to all the unions in the building trades in the District who had not reached and signed up agreements.

SIGNS OF SPRING CHEER

Things Perk Up in the Calumet

Glory be! The sun somehow found its way through the clouds recently and shown for two whole days. Even the grass has turned a little greener and the robins have been arriving in increasing numbers daily. The weather man seemed to have been a litle miffed over the turn things had taken and has issued rain and colder warnings. If it snows any more this season the old town will probably be buried as the majority of citizens have sworn off from shoveling snow. Enough is enough! That is the way every one up here feels about the long drawn out winter through which we have just passed.

CALUMET BUILDING PROGRESS

The general contract for the construction of an addition to the Northern Indiana Gas Co., warehouse and garage was let to Fred C. Rowley, Chicago, at $30,000. The plumbing was awarded to the Hammond Plumbing Co.

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Contracts Awarded

Apartment Building: $85,000.00, 2 sty. & bas., 22x129x61x63, 3537 North Pennsylvania St. Private plans. Owner, Arthur Baynham, 3543 N. Pennsylvania St. Owner will build by day labor and award separate contracts. Brick, steam heat, comp. roof, hardwood and tile floors, incinerator, refrigerators, ranges.

***Township School:** $40,000, Jefferson Township, Putnam County, Ind. Archt., The Elmer E. Dunlap Co., 1050 N. Delaware St., Indianapolis. Owner, Gilbert Ogles, trustee, Greencastle, Ind., Route No. 6. General contract awarded to Walter R. Heath, Greencastle, Ind.; heating, plumbing and wiring not let. General contract awarded conditionally. The owners are organizing a holding company to take care of financing the building.

***Garage and Sales:** $50,000.00, 2 sty., 55x195. Owner, H. T. Electric Co., N. Capitol Ave. General contractor, A. V. Stackhouse Co., Fletcher Trust Bldg. Starting work. Brick.

***Warehouse:** Virginia Ave. Archt., D. A. Bohlen and Son. Owner, Kothe-Wells and Bauer. General contractors, Thompson-Binger Co. Brick work let to J. G. Karstedt Co. Start work shortly.

Laundry: (Barbers), $11,000.00, 1 sty, 30x99, 1226 N. Capitol. Owner, Mark Carith, care contractor. General contract let to A. Kwitny and Son, 1137 S. Illinois St. Brick.

***Sanitarium:** (add. and general alterations, 26 new rooms, 2 bath houses), Martinsville, Ind. Archt., Wilson B. Parker, Board of Trade Bldg., Indianapolis. Owner, Martinsville Sanitarium, Walter Canady in charge, Martinsville, Ind. General contract let to Chas. F. Duncan, 390 N. Jeff St., Martinsville. Brick addition, tile floors, 24 men's baths, 12 women's baths, individual bath rooms, new lobby, steam cooling rooms and general alterations. Start work at once.

***Lodge Building:** (alterations), $20,000, N. Delaware St. Archt., Fermor S. Cannon, 21 Virginia Ave. Owner, Loyal Order Moose Lodge, N. Delaware St. General contract let to A. H. Unversaw and Son, 1155 Shelby St. Heating and plumbing let to the Wiebke Co. Terra cotta or stone trim, steel sash, steel stairs, metal doors, marquise, reinf. concrete floors and general alterations.

Duplex Residence: $15,000.00, 3902 Central. Owner, Max Marcus, care contractor. General contract let to Bartholomew and Son, 3725 N. Illinois. Brick veneer.

***Bank:** (general alterations), Virginia Ave. Archt., Fermor S. Cannon, 21 Virginia Ave. Owner, Railroad Men's Building and Loan Assn., 21 Virginia ave. General contract let to Hall Constr. Co., Board of Trade Bldg. Taking bids on electric work, steam fitting, readjustment of ventilating system, rubber tile floor, cabinet work, linoleum, marble work.

Residence and Garage: $20,000.00, 4233 Washington Blvd. Private plans. Owner and builder, Taylor C. Power, 624 Indiana Pythian Bldg. Start work at once. Brick veneer, slate roof.

Residence and Garage: $14,000.00, 137 Berkley Road. Owner, George W. Farrington, 1614 Sturm Ave. Contract let to L. Margel, care owner. Brick veneer. Start work at once .

Business Building: $14,500, 2943-49 Clifton St. Owner, Robert MacGregor Co., 541 Lemcke Annex. Contract let to J. E. Sharp, care owner. Start work at once. Brick and concrete.

Residence: (double), $11,000, 4034-36 Central. Owner, F. M. Bartholomew and Son (contractors), 5114 College. Owner builds. Star twork at once. Brick veneer.

Residence (double) and Garage: $11,000, 4038-40 College. Owner, Mary E. Partlow and Elizabeth Shoemaker, 3257 Central ave. General contract let to F. M. Bartholomew and Son, 5114 College ave. Brick veneer. Start work at once.

Residence (double) and Garage: $10,000.00, 122-24 E. 47th. Owner, H. A. Willsey and Son, 4110 Carrollton Ave. Owner builds by day labor.

Residence: $10,000, 5258 Washington blvd. Owner, Katherine B. Mott, 522 Powell Pl. Owner builds. Start work at once.

Residence and Garage: $10,000.00, 5732 Broadway. Owner, Harry Baker, care contractor. General contract let to H. A. Willsey and Son, 4110 Carrollton. Start work at once.

BLOOMINGTON

Fraternity House: $35,000.00, (additions and alterations), University and Seventh Sts. Archt., Lowe and Bollenbacher, 108 S. LaSalle St. Owner, Sigma Chi Chapter House, Alumni Committee, Dr. J. E. P. Holland, dean; C. J. Sembower, Ralph Cosler, Clyde W. Hare, Henry A. Lee. Plans in progress. Addition will contain new kitchen, dining room, new dormitory, guest rooms, sun parlor and chapter hall.

***Masonic Temple:** $250,000.00, 3 sty. & bas., Seventh and College, Bloomington. Archt., Rubush and Hunter, 428 American Central Life Bldg., Indianapolisc. Owner, Monroe Lodge No. 22, F. & A. M., Fred Matthews, chmn.; W. Edw. Showers, Prof. U. S. Hann, Stacey O. Harrell, Thos. J. Sare, Milton Borden, all of Bloomington. General contract awarded to Leslie Colvin, Board of Trade Bldg., Indianapolis, for $120,000.00. All stone let to Bowman-King Stone Co., Indianapolis, Ind. for $46,440.00. Plumbing, heating and ventilating awarded to The Fletcher Plumbing Co., Bloomington, for $22,500.00. Electric work let to Evans Electric Co., Bloomington, for $2,594.00. Start work shortly. Bedford stone exterior, fireproof construction.

CONNERSVILLE

Consolidated School: $32,000, 1 sty. and bas., New Marion, Ind., Shelby Township, Ripley County. Archt., Karl P. Henkel, 108 Heinemann Bldg., Connersville. Owner, John G. Meisberger, trustee, Holton, Ind. Plans in progress. Brick, hollow tile and stucco, steam heat, steel sash, comp. roof. (Note correction of architect.)

***Hign School Building:** $65,000, Batesville, Indiana. Archt., Karl P. Henkel, 108 Heinemann Bldg., Connersville. Owner, Board of School Trustees, Dr. Harry Timmermann, Pres.; H. F. Buck, Secy., Batesville. General contract awarded to William A. Gutzwiller, Batesville, Ind., for $54,000. Plumbing let to Meyer Plumbing Co., Batesville. Heating not let. Wiring let to Watson Electric Co., Greensburg, Ind.

***Catholic School:** $100,000, 2 sty. and bas., 75x147. Archt., Karl P. Henkel, 108 Heinemann Building. Owner, Catholic Congregation, Right Rev. T. S. Mesker. Plans nearing completion, will not ask for bids until early fall. Face brick, hollow tile, stone trim, asbestos built-up-roof, direct-indirect heating, 10 toilets, steel sash, struct. steel, oak and yellow pine trim.

***Catholic School:** $45,000, Rushville, Ind. Archt., Karl P. Henkel, 108 Heinemann Bldg., Connersville. Owner, St. Marys Catholic Congregation, Rev. Francis Shaub, Catholic Parsonage, 512 N. Perkins St., Rushville. Bids rejected, mature early fall.

***High School:** 2 sty. and bas., Holton, Ind., Otter Creek Township, Ripley county, Ind. Archt., Karl P. Henkel, 108 Heinemann Bldg., Connersville. Owner, Charles P. Williams, trustee, Holton, Ind. Plans completed. Contractors desiring to figure are requested to send $15.00 to the architect for plans and specifications. Will advertise for bids shortly. Hollow tile and face brick, built-up asphalt roof. Direct-indirect heating, complete plumbing and showers, electric wiring, steel sash, struct. steel trusses and beams, Y P trim, private sewerage disposal, private water system.

School (fire rebuild), large assembly room and recitation room, Honeytown, Ind., Hamilton Twp., Jackson County. Archt., H. M. Griffin, McFarlan Bldg., Connersville. Owner, Raymond Ritz, Trustee, Brownstown, Ind. Plans in progress.

Commercial Garage: 1 sty. ,68x82. Archt., Jos. R. Fallon, 610½ central Ave. Owner, Davis Bros., (garage). Architect receiving bids to close April 30th. Brick, concrete blocks.

Service Station: 1 sty., 22x22. Archt., Jos. R. Fallon, 610½ Central Ave. Owner, Connersville Oil Co. Architect receiving bids to close April 28th. Brick veneer.

Garage: (1 sty. add., 33x52). Archt., Jos.

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R. Fallon, 610½ Central Ave. Owner, Wills Realty Co. General contract let to W. T. Nash. Brick walls, hot water heat.

Residence: (rem.), 1 sty., 27x27. Archt., Jos. R. Fallon, 610½ Central. Owner, John McDonough. Archt. receiving bids. Frame.

Residence: (rem.). Archt., Jos. R. Fallon, 610½ Central. Owner, R. T. Huston. General contract let to George Jones. General alterations, moving house, new wells, cistern.

***Connersville:** Bank building (rebuild after fire) 3 sty. and bas., Connersville, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis. Owner, First National Bank, Connersville, Ind. Plans in progress. Brick. Bids soon.

ELKHART

***Hospital:** $40,000, (1 sty. top addition, 100x40, and alterations to basement), near McNaughton Park. Archt., E. Hill Turnock, 501 Monger Bldg. Owner, Elkhart General Hospital, Board of Trustees, Mary F. McDonald, Supt., Elkhart. Plans in progress. Brick, stone trim, hollow tile, new elevator, additional radiation, comp. roof.

Bank: (rem. from store room), Kendallville, Ind. Archt., R. L. Simmons, 201 S. Main St., Elkhart. Owner, Kendallville City National Bank, Kendallville. Owner taking bids. Reinf. concrete vault, vault door and general alt.

Contracts Awarded

***Church:** $60,000.00, 2 sty. & bas., 70x90, Indiana and Main Sts. Archt., Hunert Miller, 431 Monger Bldg. Owner, Simpson Memorial M. E. Church. General contract awarded to A. J. Longacre, 433 Monger Bldg. Brick, steel, stone trim. Sunday school rooms, gymnasium, lockers, showers, social room, kitchen and dining room.

EAST CHICAGO

***Tuberculosis Sanitorium and Power Plant:** Crown Point, Ind. Archt., Karl D. Norris, East Chicago, Ill. Owner, Board of County Commissioners, Court House, Crown Point. General contractor, Henderlong Lumber Co., Crown Point. Will start work shortly. Brick.

***Club House:** $150,000.00, 2 sty. & bas., 75x100, Magoun and Chicago Ave. Archt., Jos. F. Kraft Co. Owner, B. P. O. E. Lodge, Julius Friedman, chmn. bldg. com., Calumet Bldg. Contractor for foundation, H. B. Olney, 4028 Parish Ave., Indiana Harbor, Ind. Plans about completed. Ready for bids about May 1.

Filling Stations: (2), $5,000 each. Archt., Karl D. Norris, Calumet Bldg. Owner, Frank Callahan, (mayor). Plans in progress. Ready for bids in a few days. Brick, tile roof.

Stores: (3), $12,000.00, Michigan. Owner, Marcus Herschcovitz, 3620 Main St., Indiana Harbor. Owner builds. Brick.

EVANSVILLE

Tuberculosis Hospital (80 beds), Service Building, Power Plant and Laundry: 2 sty. and bas. Archt., Shopbell, Fowler and Thole, Furniture Bldg. Owner, Boehne Camp Tuberculosis Hospital of Vanderburgh County, Dr. George E. Mills, Supt. Preliminary plans in progress. Brk.. The Hospital Building will contain an X-ray room, clinical laboratory, pharmacy, supply room, Supt. offices, reception room, wards, roof garden. The service building will be two sty. and will contain kitchen, dining room and quarters for the help. Power plant and laundry will be one sty buildings with equipment.

Undertaking Establishment and Residence: 2 sty. & bas., 47x100, Mt. Vernon, Ind. Archt., Shopbell, Fowler and Thole, Furniture Bldg., Evansville, Ind. Owner, Paul Short (undertaker), Mt. Vernon, Ind. Plans in progress. Ready for bids soon. Brick.

Hotel: (general alterations to provide for 4 new rooms and baths), "The Vendome Hotel." Archt., H. Gilbert Karges, Furniture Bldg. Owner, The Vendome Hotel. Archt. taking bids.

Store: (rem.), 5th and Main. Owner, L. K. Liggett Co. Harry Armstrong, Mgr. Plans completed. Mature May 1.

Contracts Awarded

***Bank:** $40,000.00, 1 sty., 80x51, Poseyville, Ind. Acrht., Shopbell, Fowler and Thole, Furniture Bldg., Evansville. Owner, Bozeman-Waters, National Bank, Poseyville. General contract let to J. O. Sickels, Princeton, Ind. Strippled brick. Carthage marble and mahogany trim.

Store, Shop and Warehouse: $12,000.00, 2 sty., 49x100, Iowa and Harriett. Owner, A. V. Harrison and Sons, Inc., Iowa and Harrison Sts. General contract let to J. F. Schmidt.

Residence: $10,000.00, Lincoln Crest Add. Owner, Frank W. Woods. General contractor. Wolflin Lumber Co. Work started. Brick veneer. and hollow tile.

Building: (rem.), $5,000. Owner, Crane Co. Contract let to J. Bippus and Son.

Furniture Building: $12,000.00, Keller and Illinois. Owner, National Furniture Co., Keller and Illinois St. Contract let to J. Bippus and Son.

Residences: The following residences have been started by J. F. Schmidt, general contractor; Nick Groeninger at Taylor Ave., George Helfrick, Big Cynthiana Road; William Nagle, Big Cynthiana Road; Mary Freeman, 1910 E. Virginia; Emma Hoge, 1910 E. Virginia, and five bungalows for Lamasco Land Co., on Adams St.

FORT WAYNE

Power Plant: (new Maumee River Dam now nearing completion). Engineer, Chas. W. Brossman, Merchants Bank Bldg., Indianapolis, and A. W. Grosvenor, Ft. Wayne. Owner, City of Ft. Wayne, Board of Public Works, Ft. Wayne. Plans in progress on power plant. The Smith Constr. Co., Richmond, Ind., who have the contract for the dam will build the power plant. High power turbine engine and other power plant equipt., $60,000.00.

Tabernacle: $50,000.00, Agoga Bible Class, Rev. J. Frederick Rake in charge. Owner financing. Mature this summer. Brick.

Gas Plant (Extentions), $2,000,000. Archt. and engineer, Western Gas and Constr. Co., 1429 Buchanan St., Ft. Wayne. Owner, Northern Indiana Gas and Electric Co., Ft. Wayne. General contractor, The Koppers Co., Union Trust Bldg., Pittsburgh, Pa. Brick, 20 Koppers ovens, coal and coke handling equipt., water-gas plant, brick stacks, steam pumps, cranes, conveyors, motors, steel loading platforms, gas conduits.

Building Permits

To the Colonial Building Company for residence at 3022 Weisser Park avenue at cost of $3,850; to Warren Smitley, for residence at 3923 Indiana avenue at cost of $8,300; to Peter Schenkel & Son, for residence at 1020 Lafayette street at cost of $12,000; to Clude Driesbach, for residence at 2434 Culbertson street at cost of $8,000; to the Zeis, Stone & Smith Company, for residence at 1719 Vermont street at cost of $5,800; to William D. Swank, for residence on Florida Drive at cost of $6,850; garage and residence on Northwood boulevard at costs of $400 and $7,000 respectively and for residence on Crescent avenue at cost of $7,250; to Karl L. Miller, for residence at 1119 Nutman avenue at cost of $5,300 and for residence at 2935 Bowser avenue at cost of $5,000; to W. G. Harrod and company for store building at 3328 Fairfield avenue at

(Continued on Page 15)

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cost of $28,000; to S. Gybowski, to remodel residence at 2701 Wayne trace at cost of $400 and for residence at 2130 Foohey avenue at cost of $4,000; to J. L. Bosselman for residence at 1811 Lake avenue at cost of $3,650.

Ralph Dunn, for residence at 3506 Harrison street at cost of $5,000 and for residence at 643 W. State St. at cost of $5,000; to H. I. Purfield, for residence at 3726 Shady Court at cost of $8,000; to Cletus Snyder for residence at 2108 Lawndale Drive at cost of $5,000.

FRANKFORT

***Gymnasium:** (add. to Jefferson High School). $58,000.00, Jefferson, Ind. Archt., Rodney Leonard, Frankfort. Owner, McClellan Fickle, trustee. Jefferson. General contractor, McKinsey and Albertson, Frankfort, Ind. Excavating.

***School:** (add.), $32,000.00, Michigantown, Ind. Archt., Rodney Leonard, Frankfort. Owner, F. N. Thorpe, trustee, Michigantown, Ind. Contractor, Federal Constr. Co., Kokomo, Ind. Start work at once.

GARY

Hospital (20 rooms), $20,000, 2 sty., 35x59, Mass. and 22nd. Archt., William Cook, 1828 Broadway. Owner, Dr. F. G. McMitchell, 2194 Broadway. Plans in progress, ready for bids in two weeks. Brick, vapor heat, rubber tile floors, elevator.

Store Building: $10,000, 1 sty., 37x51, "Tolleston," Gary. Archt., Uno Larson, 17 East 5th. Owner, Frank Borman, Tolleston, Ind., Gary, P. O. Owner ready for bids in a few days. Brick, metal ceiling, comp. roof.

Church: $50,000, 6th and Grand. Archt., Joe H. Wildermuth and Co., 673 Broadway. Owner, First Congregational Church, William Olander, Chmn., 408 Harrison St. Plans in progress. Brick, stone trim, slate roof.

***Grade Schools** (3), "Pulaski School," $85,000; "Roosevelt School," $65,000; "Horace Mann School," $65,000. Archt., Joe H. Wildermuth and Co., 673 Broadway. Owner, Board of School Trustees; W. A. Werts, Supt. of Schools, 405 Broadway; A. R. Ellsworth, Pres., 7th and Harrison. General contract for three (3) buildings let to Deutsch and Bennett, 28 West 8th, Gary. Brick.

School (add.), $40,000, Calumet Twp., "Wallace Grade School," Ross, Ind. Road from Griffith, Lake County, Ind. Archt., L. E. Hiner, 515 Broadway, Gary. Owner, Mary Newlin, trustee, Gary, Ind. Owner taking bids to close April 25th at 7:00 p. m. Brick, stone trim, rolling partitions, steel ceilings, sewage disposal tanks. Will contain two class rooms and auditorium.

Apartment Building: (3 apts.), $13,000.00, 2 sty. & bas., 40x26, 530 Virginia. Owner, Dr. George Anthoulis. Archt., Jos. H. Wildermuth and Co., 673 Broadway. Archt. taking bids. Brick, steam heat.

Apartment: (15 apts.), $55,000.00, 3 sty., 52x82. Archt., L. Harry Warriner, 673 Broadway, Gary. Owner, Charles Blank, Miller, Ind. General contractor let to Anderson Bros. 17 E. 5th St., Gary. Brick.

Duplex: $8,500.00, 1921 Mass. Owner, Adam Benjevich, 1749 Mass. Owner will build and award separate contracts. Brick.

Apartment: (13 apts.), $8,300.00, 1358 Van Buren. Owner, Nick Humincky, 1524 Polk St. Owner will build and award separate contracts. Brick veneer.

Apartment Building: (6 apts.), $28,000.00, 3 sty., 27x50, 451 Fillmore. Owner and builder, John Greenberg, 522 Broadway. Archt., Isadore W. Cohen, 708 Broadway. Owner will build and award separate contracts. Brick.

HAMMOND

Apartment Building: (6 apts.), rem. from building, $12,000.00. Archt., Mac Turner, 633 Hohman St. Owner, Sam Levine, Hammond. Plans in progress. Ready for bids in a few days. Six new baths, vapor heating system, tile floors.

Print Shop: $15,000.00, 1 sty., 36x90. Archt., Mac Turner, 633 Hohman St. Owner, H. J. Postlewait, State Line and Russell St. Plans completed. Bids will close about May 1. Brick.

Hotel: (rem. from stores and addition), $30,000.00, Whiting, Ind. Archt., Mac Turner, 633 Hohman St., Hammond. Owner, George Brahos, Whiting, Ind. Archt. ready for bids. Bids close May 8. Brick.

Apartment Building: (14 apts.), $30,000.00, 2 sty. & bas.,, 36x90. Logan St. Archt., Mac Turner, 633 Hohman St. Owner, Harry Eastwood. Archt. ready for bids. Brick, vapor heating, tile floors, comp. roof.

Hotel: (40 rooms) and **Apartment:** (12 two-room apts.), $75,000.00, 3 sty., 100x99. Plummer and Sohl Sts. Archt., Mac Turner, 633 Hohman St. Owner, J. J. Toren, Hammond. Archt. receiving bids to close in a few days. Brick, comp. roof, steam heat, tile and hardwood floors.

Office Building: 2 sty. & bas., 50x125. Roseland, Ill. Archt., Buckley and Skidmore, Hammond Bldg., Hammond. Owner, United Brotherhood of Carpenters and Joiners of America, Indianapolis, Ind. Plans in progress. Brick.

Residence: $20,000.00. Owner, Dr. Oberlin. Revising plans. Bids in May.

Contracts Awarded

Warehouse: (add.), $30,000.00. Owner, Northern Indiana Gas Co., contract let to Fred C. Rowley, Chicago, Ill. Plumbing let to Hammond Plumbing Co., Hammond. Brick. Start work soon.

***Lodge Building:** $90,000.00, State St. Owner, I. O. O. F. Lodge. General contract awarded to M. A. Dickover, Hammond, Ind., for approx. $80,000.00. Heating and plumbing let to J. A. Dorsey, Hammond. Start work soon. Brick, 3 sty.

***Hospital:** (add.), Larson and Danielson. General contractors of Laporte, Ind. are starting work on the addition to St. Margarets Hospital, Hammond, $300,000.00.

***Club House** (rem. from Res.), $10,000. Owner, The Alice Club, W. C. Bellman, Chmn. Bldg Comm. General contract let to John H. McClay, 841 Hohman St.; Htg. and Plmg. to J. Androff; Wiring to Tri City Electric Co.

LAFAYETTE

College Buildings: (several) (Lafayette), additional section to Greenhouses (Lafayette). Improvements to the Pinney-Purdue farm at Valparairiso, Ind. and the Herbert Davis Forestry Farm at Farmland, Ind. Archt., Nicol, Scholer and Hoffman, Ross Bldg., Lafayette, Ind. Owner,

(Continued on Page 17)

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LEBANON

Parsonage: $8,000.00. Owner, St. Joseph Roman Catholic Church. Owner receiving bids Frame, asphalt shingle roof, furnace.

Hotel: (rem.), $15,000.00. Owner, Eickman Bros. General contract let to Alonze Heflin. Starting work.

Lodge Building: Owner, Loyal Order of Moose. General contract let to Alonzo Heflin. Brick. Starting work.

Church: (add. and rem.), 1 sty., 75x50. Private plans. Owner, First Christian Church, Rev. Cash. Plans in progress. Frame.

MICHIGAN CITY

Apartment Building: (4 apts.), 2 sty & bas., 40x50, E. Michigan. Archt., Ahlgrim and Boonstra, Brinkman Bldg. Owner, Edw. Wills, (grocer), care archt. Plans in progress. Brick veneer and frame, asbestos shingle roof, hot water heat.

Residences: (15 summer), $10,000. Frame and stucco, Michigan City. Archt., G. W. Allen, 721 Main St., LaPorte, Ind. Owner, Long Beach Realty Co., O. W. Beach Realty Co., O. W. & G. Gotta, Michigan City. Drawing plans.

MUNCIE

Salvation Army Building: 2 sty. & bas. Private plans. Owner, Salvation Army, Muncie, Ind. Plans in progress. Bids this summer. Brick.

***City Hall:** $200,000.00. Archt., not selected. Owner, City of Muncie, care City Clerk, Muncie, Ind. Architects, Houck and Smenner of Muncie prepared preliminary sketches several years ago. This project may mature late this summer. Brick.

***Muncie:** Bank (extensive remodeling of present building), Muncie, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis. Owner, Merchants Trust and Savings Co., Muncie, Ind. General alterations and complete bank equipment. Bids soon.

PRINCETON

***War Memorial Coliseum:** $150,000, Princeton. Archt., J. W. Gaddis, American National Bank Building, Vincennes, Ind. Owner, Board of Trustees, Gibson County Memorial Coliseum Association, Princeton, Ind. General contract awarded to William Toelle, Princeton, Ind., for $127,917. Contract for electric wiring let to Waltz Electric Co., Princeton, for $2,759.50. Contract for heating and plumbing let to V. R. Smith, Princeton, for $14,700.00. Will start work soon as bonds are sold. Brick.

SOUTH BEND

Dormitory for Girls: $300,000.00, 2 sty. & bas., 100x121, W. Colfax Ave. Archt., Austin and Shabbleau, 111 N. LaFayette. Owner, Young Women's Christian Association, Mrs. Fred Keller, chmn. bldg. com., Y. W. C. A. Bldg. Plans in progress. Owners are financing. Brick, concrete and steel, fireproof construction. One hundred seventy-five rooms, dining room, kitchen, cafeteria, laundry, library.

High and Grade School: $40,000.00, 1 sty., 120x90, Nappanee, Ind., Madison School Township, St. Joseph County. Archt., Feryermuth and Maurer, 654 Farmers Trust Bldg., South Bend. Owner, Frank P. Gordon, trustee, Nappanee, Ind. Plans in progress. Owner will advertise for bids soon. Will contain class rooms, gymnasium, auditorium (combined) stage, manual training and domestic science departments.

***Bank and Offices:** 2 sty., 33x100, Indiana and Kimball Sts. Archt., W. W. Schneider, 120 S. Main St. Owner, George Toth State Bank, 602 S. Chicago, South Bend. Bids close at once. Brick, terra cotta, mill construction. The following are figuring: Platz & Gill, Hay-Weaver Construction Co., John Nelson, Kuehn-Jordan Co., Ralph Sollitt & Sons, J. R. Good, all of South Bend.

Apartments: (4) and stores (2), 2 sty. & bas., 35x72, S. Michigan. Archt., E. W. Young, Sherland Bldg. Owner, Frank Kerestise, (restaurant), 317 W. South St. Plans nearing completion. Ready for bids soon. Brick, copper set store fronts, steam heat, steel sash, comp. roof, tile floors.

Physician's Office, Laboratory and Residence: 2 sty. and bas., 33x45, Mishawaka, Ind. Archt., W. D. Teeple, 715 South Eddy St., South Bend. Owner, Dr. W. T. Hooper, 115 No. Spring St., Mishawaka, Ind. Owner receiving bids. Brick, stone trim.

Bank (rem. and addition): 2 sty., 30x160, Culver, Ind. Archt., Freyermuth and Maurer, 654 Farmers Trust Bldg., South Bend. Owner, Culver State Exchange Bank, Culver, Ind. Plans in progress. Brick, reinf. concrete vault, vault door, comp. roof, additional radiation.

(Continued on Page 19)

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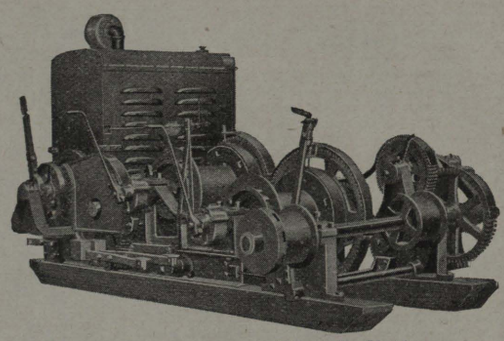

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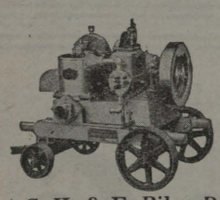

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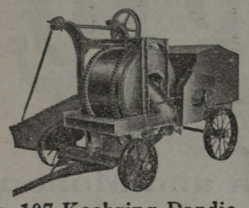

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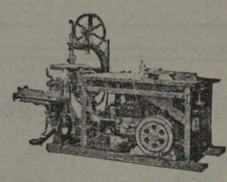
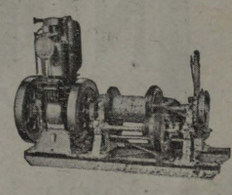


No. 6 C. H. & E. Saw Rig



No. 3 C. H. & E. Hoist

Contracts Awarded

Undertaking Establishment: $10,000.00, 1233 W. Division. Owner, St. Joseph Cemetery and Undertaking, W. Division St., South Bend. General contract let to Smoger Lumber Co. Brick veneer and tile.

Store and Apartment: $7,000.00, 2220 W. Division. Owner, A. J. Golubski, 2021 Kenwood. Concrete block. Owner builds. (Permit issued.)

Store: $7,000.00, 2114 Mishawaka Ave. Owner, Thos. J. McGath, 716 N. Notre Dame Ave. Owner builds. Frame. (Permit issued.)

SPURGEON

***High and Grade School:** $35,000, Spurgeon, Ind., Monroe Township, Pike County. Archt.. Harry E. Boyle and Co., Furniture Bldg., Evansville, Ind. Owner, Norman E. Williams, trustee, Spurgeon, Ind. Owner receiving bids to close Saturday, May 3d at 9:00 a. m. at the banking office of the First National Bank, Spurgeon, Ind. (See legal advertising in this issue.)

TERRE HAUTE

Girls' Dormitory: $100,000, private plans Owner, Indiana State Normal School, Terre Haute. General contract awarded to North-Raffin Construction Co., Terre Haute. Plans in progress, expect to start work in a few weeks. Brick.

VINCENNES

***Grade School:** $60,000.00, 2 sty. & bas., 86x102, Lawrenceville, Ill. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes, Ind. Owner, Board of Education, Otto Barnes, secy., Lawrenceville, Ill. Owner receiving bids to close April 26th, at 2:00 P. M., Saturday. Brick, concrete and stone, comp. roof, D. I. steam heating system, steel sash, struct. steel, pine trim.

MISCELLANEOUS CITIES

Auburn: Gymnasium Building, (to high school), 1 sty., 90x100. Owner, The Alumni Association of the Auburn High School. Decided to build this summer. Brick, steel.

***Beech Grove:** Schools (additions to two present school units), Beech Grove, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis. Owner, Board of Schoo l Trustees, Beech Grove, Ind. Plans about completed. Brick.

Boswell: Grant Township School (an add. of gymnasium and assembly hall), and general alterations to old building. Archt., Nicol, Scholer and Hoffman, Ross Bldg., LaFayette, Ind. Owner, John Barbour, Trustee, Boswell, Ind.Plans in progress. Brick.

Boonville: Gymnasium, $30,000.00, 1 sty., 112x90. Private plans. Owner, The Gymnasium Building Association, Boonville. Owners financing. Expect to ask for bids in 30 days. Brick and steel.

***Carthage: Bank** (rebuild present building), Carthage, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis. Owner, State Bank of Carthage, Carthage, Ind. Plans about completed.

Charlestown: Consolidated School Biulding: $23,000.00, 1 sty. & bas., Utica Township, between Prather and Watson, Ind. Archt., J. M. Morrow, Charlestown, Ind. Owner, Oscar Dix, trustee, Watson, Ind. Owner receiving bids to close at 2:00 P. M. May 6th, 1924. Brick.

Columbia City: Grade school, $25,000.00, 1 sty. & bas., 5 class rooms, 8 miles northwest of Columbia City, Troy Township, Ind., Whitley county. Archt., Griffith and Goodrich, 211 E. Berry St., Ft. Wayne, Ind. Owner, John Hindbaugh, trustee, Larwill, Ind. Owner receiving bids to close April 19th, at 1:00 P. M. Brick.

Madison: Memorial Gymnasium ,$5,000.00, First St. and Broadway. Private plans. Owner, Brown Memorial Gymnasium Association, and the Board of Education, Madison, Ind. Plans in progress. Mature early summer. Brick.

Greencastle: The Greencastle Country Club directors closed a deal with James Bridges whereby they bought a 103-acre farm adjacent to the city on the east for a golf course and a country club. The farm has a country mansion on it and the house will be remodeled and made into a clubhouse. A nine-hole golf course will be constructed on the farm. In addition there will be a large swimming pool and a play ground.

***Millersburg:** School, $60,000, Clinton Township, Elkhart county, Ind. Archt., Griffith and Goodrich, Ft. Wayne, Ind. Owner, Charles L. Smith, Trustee, Millersburg, Ind. Owner receiving bids to close April 25th at 1:30 p. m. Brick.

***Needham:** School building (7 rooms, auditorium and gymnasium), Needham School Township, Johnson county, Indiana. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis. Owner, Chester Beckley, Trustee, Needham, Ind. Plans in progress. Brick. Will advertise for bids soon.

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***Pendleton:** Bank Building (new front and interior alterations), Pendleton, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis. Owner, Pendleton Banking Co., Pendleton, Ind. Plans in progress.

***Rushville:** Bank Building, 3 sty. and bas., Rushville, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis. Owner, Rush County National Bank, Rushville, Ind Plans in progress. Complete new building and bank fixtures and equipment.

Shelbyville: Catholic Church (fire rebuild), $60,-000.00, 3 miles east of city. Owner, St. Vincent's Roman Catholic Church, Rev. Father F. W. Wolf, pastor, Shelbyville, R. F. D. Trustees of church are John Beyer, John Fisher, Martin Binser, Albert Soller, Shelbyville. Church just recently burned. Owners will rebuild this summer. Brick and stone. Archt. not selected.

Upland: Canning Plant. Owner, The Upland Canning Co., care B. J. Fettig, Elwood, Ind., and Daleville, Ind. Site purchased. Will mature early spring.

***Wabash:** Bank Building, complete bank building and equipment, Wabash, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis. Owner, Wabash National Bank, Wabash, Ind. Plans in progress.

Contracts Awarded

Mishawaka: Factory Building, $400,000.00, 4 sty., 86x170. Private plans. Owner, Mishawaka Rubber and Woolen Manufacturing Co., Mishawaka, Ind. General contract awarded to H. G. Christman Construction Co., 306 S. Notre Dame Ave., South Bend, Ind. Excavated. Brick, steel sash, comp. roof, heat from main plant.

***Whiting:** Apartment Building, (6 apts.), $27,-000.00, 2 sty., 29x99. Private plans. Owner and builder, Henry S. Davidson, 600 119th St. Owner builds and awards separate contracts. Taking bids on all materials. Start work at once. Brick.

***Valparaiso:** Bank, $90,000.00, 1 sty., 50x95. Archt., Bankers Architectural Engineering Co., 116 S. Michigan Ave., Chicago, Ill. Owner, Valparaiso National Bank, Valparaiso, Ind. General contractor, Smith & Smith Constr. Co., Valparaiso. Starting stone and steel work.

***Winchester:** Motion Picture Theatre, $40,-000. East Side of Public Square. Private plans. Owner, The Main Street Realty Co., Winchester. Owner will build by day labor. Start work shortly. Brick, concrete and steel, fireproof construction.

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A LIMITED NUMBER OF INDIANA GENERAL CONTRACTORS' AND ARCHITECTS' LISTS. Price, fifty cents ($0.50). Please send check or money order with your order. This list is a 1924 revised list and is guaranteed reliable and authenic. Address Box No. 28, Indiana Construction Recorder, 312 East Market Street, Indianapolis.

Sealed Proposals

SCHOOL BUILDING
NOTICE TO CONTRACTORS

Notice is hereby given, That Norman E. Williams, Trustee of Monroe Township, Pike County, Indiana, with the concurrence of the Monroe Township Advisory Board. will. until 9 o'clock a. m. on Saturday, May 3rd, 1924, at the banking office of The First National Bank of Spurgeon, Indiana, in the Town of Spurgeon, Indiana, receive sealed bids and proposals for the erection and construction of a high and grade school building in the Town of Spurgeon, Pike County, Indiana, in accordance with the plans and specifications and detail drawings heretofore adopted therefor by the said Trustee and Advisory Board, and which are now on file in the office of the said Trustee of Monroe Township, Pike County, Indiana.

All bids shall be made out on forms expressly

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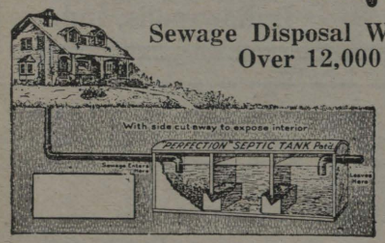

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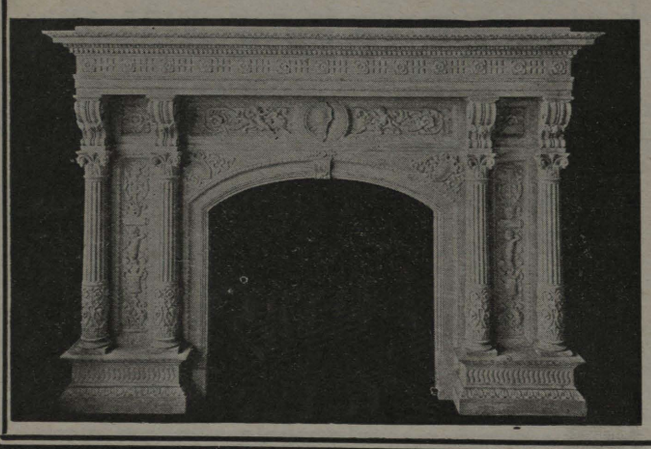

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provided therefor and shall be accompanied by the usual non-collusion affidavit or affidavits required by law, and all bidders are required to deposit with their bid a certified check in an amount not less than two (2) per cent of the amount of the proposal; or a good and sufficient bond in a sum equal to such bid or bids, conditioned as by law provided, payable to the State of Indiana, and signed by at least two free-hold sureties who are residents of Pike County, Indiana, or signed by a properly authorized and qualified bonding or surety company, which bond shall guarantee the faithful performance and execution of the work so bid for in case the same is awarded to said bidder and that the contractor so receiving said contract shall promptly pay all debts incurred by him in the prosecution of said work including labor, materials furnished and for boarding laborers.

The general nature of the proposed undertaking and for which bids are to be received as above, set forth is the erection and construction of a new high and grade school building for Monroe Township, Pike County, Indiana, all of which is more definitely set forth and described in the plans and specifications, together with the complete drawings thereof, which are now on file in the office of the Trustee of Monroe Township, Pike County, Indiana. The said building is to be located on Lot Number Nine (9) in Jordan's Addition to the Town of Spurgeon, Indiana, the exact location to be as hereinafter marked and set out by Harry E. Boyle, 401 Furniture Building, Evansville, Indiana, architect, and from whom forms for bids, instructions to bidders, copies of plans and specifications and more detailed information may be had upon request.

The Trustee and Advisory Board of Monroe Township, Pike County, Indiana, reserve the right to reject any and all bids.

The estimated cost of the proposed work is Thirty-five Thousand Dollars.

NORMAN E. WILLIAMS,
Trustee of Monroe Township,
Pike County, Indiana.

JAMES W. BRYANT,
BEDFORD REED,
JAMES M. COUTS,
Advisory Board of Monroe Township,
Pike County, Indiana.

Apr. 12-19-26, 1924.

SCHOOL HOUSE

NOTICE TO CONTRACTORS

NOTICE IS HEREBY GIVEN, That sealed bids will be received up to 1:00 o'clock P. M. on Thursday, the 24th day of April, 1924, at the office of the Board of School Trustees of the School Town of Brownstown, Indiana, in said town, for the construction of an addition to and the remodeling of the school building of the school town of Brownstown, Indiana, together with the installation of heating, ventilating and lighting system therefor and the installation of a sanitary flushing closet system, all in accordance with full details, prints, and plans and specifications for all of said work now on file in the office of the undersigned Board of School Trustees of the School Town of Brownstown, Indiana, where they are open to the inspection of all persons interested.

Said plans and specifications, or copies thereof, are also on file for bidders at the office of Allen & Garriott, Architects and Engineers, 401 Lombard Bldg., Indianapolis, Ind.

For convenience the plans and specifications are issued under two heads, viz—one General construction and one for Heating, Plumbing and Electric Wiring.

Bids will be received upon said proposed work as a whole, or on any separate part thereof; any combination of bids will be considered. Bidders desiring copies of plans and specifications will be required to deposit $25.00 with the above named architects upon receipt thereof, which amount will be returned upon safe return of plans and specifications.

All bidders will be required to file their bids in form required by law and to accompany their bids with affidavit required by law. Each bidder is required to deposit with his bid a certified check payable to the undersigned Board of School Trustees, in an amount of not less than 3 per cent of the total amount of his bid, to secure the entering into of a proper contract and giving a proper and sufficient bond in the event that he be awarded the contract.

The successful bidder or bidders will be required to enter into a contract in a form and with surety acceptable to the undersigned Board in an amount equal to the amount of such contract, conditioned for the faithful performance of said work in accordance with the plans and specifications therefor, and for the completion of said work not later than September 15th, 1924.

The Addition to be constructed to be 101 feet in length by 62 feet in width, two stories in height, brick with slate roof.

The estimated costs of the improvements is $34,000.00.

The right is reserved to reject any and all bids.

Dated at Brownstown, Indiana, this 2nd day of April, 1924.

ORLEAN R. EMERSON,
CHARLES V. SAGE,
ROSCOE M. ROBERTSON,
Board of School Trustees of the School Town of Brownstown, Indiana.

John C. Branaman, Attorney.
April 5th and 12th-1924.

STATEMENT OF THE OWNERSHIP, MANAGEMENT, CIRCULATION, ETC., REQUIRED BY THE ACT OF CONGRESS OF AUGUST 24, 1912.

Of Indiana Construction Recorder, published weekly at Indianapolis, Indiana, for April 1, 1924, State of Indiana, County of Marion, ss:

Before me, a notary in and for the state and county aforesaid, personally appeared Donald Campbell, who, having been duly sworn according to law, deposes and says that he is the owner of the Indiana Construction Recorder, and that the following is, to the best of his knowledge and belief, a true statement of the ownership, management (and if a daily paper, the circulation), etc., of the aforesaid publication for the date shown in the above caption, required by the Act of August 24, 1912, embodied in Section 443, Postal Laws and Regulations, printed on the reverse of this form, to-wit:

1. That the name and address of the publisher, editor, managing editor and business manager are:

Publisher, Donald Campbell, 312 E. Market St., Indianapolis, Indiana; editor, Donald Campbell, 312 E. Market St., Indianapolis, Ind.; managing editor, none; business manager, Donald Campbell, 312 E. Market St., Indianapolis, Indiana.

2. That the owners are: (Give names and addresses of individual owners, or, if a corporation, give its name and the names and addresses of stockholders owning or holding 1 per cent. or more of the total amount of stock.) Donald Campbell, 312 E. Market St., Indianapolis, Ind.

3. That the known bondholders, mortgagees, and other security holders owning or holding 1 per cent. or more of total amount of bonds, mortgages, or other securities, are: (If there are none, so state.) None.

4. That the two paragraphs next above, giving the names of the owners, stockholders, and security holders, if any, contain not only the list of stockholders and security holders as they appear upon the books of the company, but also, in cases where the stockholder or security holder appears upon the books of the company as trustee or in any other fiduciary relation, the name of the person or corporation for whom such trustee is acting, is given; also that the said two paragraphs contain statements embracing affiant's full knowledge and belief as to the circumstances or conditions under which stockholders and security holders who do not appear upon the books of the company as trustees, hold stock and securities in a capacity other than that of a bona fide owner; and this affiant has no reason to believe that any other person, association, or corporation has any interest direct or indirect in the said stock, bonds, or other securities than as so stated by him.

5. That the average number of copies of each issue of this publication sold or distributed, through the mails or otherwise, to paid subscribers during the six months preceding the date shown above is ————. (This information is required from daily publications only.)

DONALD CAMPBELL, Owner.

Sworn to and subscribed before me this first day of April, 1924.

(Seal) JUNE STEELE MYERS,
Notary Public.
(My commission expires December 22, 1924).

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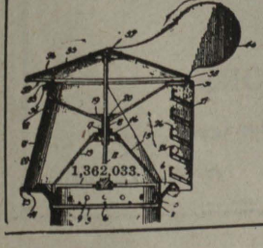

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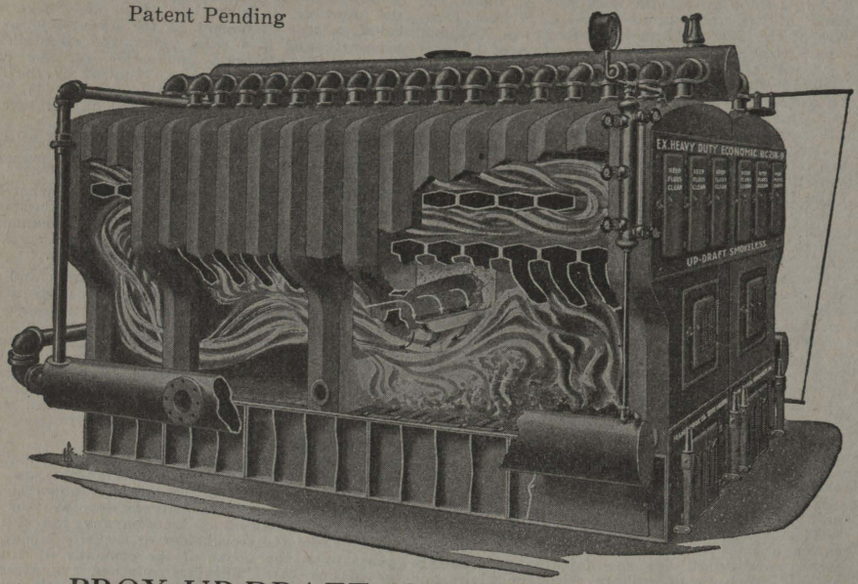

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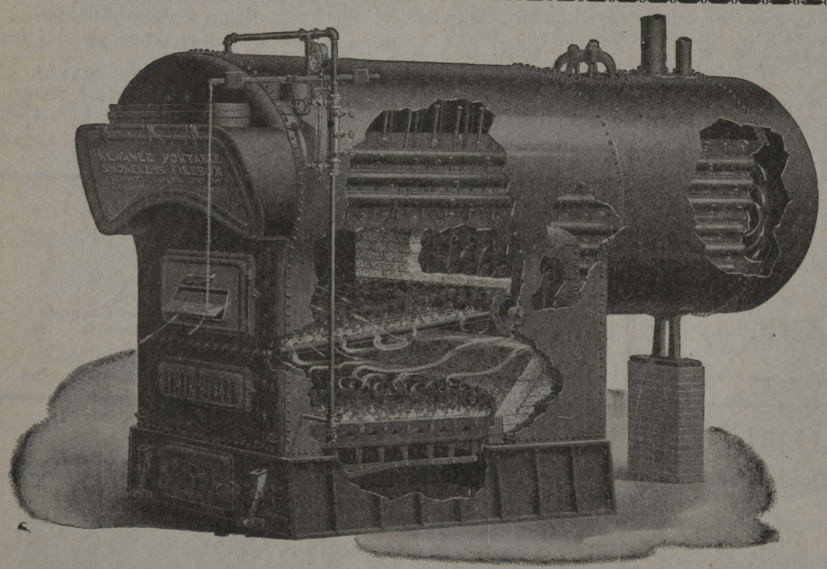

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INDIANA CONSTRUCTION RECORDER

FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

VOL. VI — INDIANAPOLIS, INDIANA, APRIL 19, 1924 — No. 3

INDIANA CONSTRUCTION RECORDER
Published Every Saturday

DONALD CAMPBELL.....Publisher
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Entered as second class matter August 29, 1919, at the Post Office at Indianapolis, Indiana, under the Act of March 3, 1879.

News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

***Warehouse and General Offices:** $200,000.00, 4 sty. & bas., 80x150, Senate Ave. and Pratt St., Indianapolis. Archt. and engineer, Hunting & Davis Co., Century Bldg., Pittsburgh, Pa. Owner, The Standard Sanitary Manufacturing Co., (plumbing fixtures) Bessemer Bldg., Pittsburgh, Pa. Engineers (for steam heating, electrical work, steel) O. G. Dunnels Co., 141 Riverview Ave., Pittsburgh, Pa. On working drawings. Ready for bids in a few weeks. Brick, reinforced concrete floor and roof construction, steel sash, (2) freight elevators, fire doors, composition roof, steam heat.

Apartment Building: (36 apts.), 3 sty. & bas. Archt., Osler and Burns, 314 Penway Bldg. Owner, Henry Dollman, Jr., 1003 Merchants Bank Bldg. Plans completed. Owner will build and award separate contracts. Start work soon. Brick. comp. roof, steam heat, tile and hardwood floors, ranges, refrigerators, in-a-door beds, incinerator.

***Residence and Garage:** $40,000.00, Washington Blvd. and 43rd St. Archt., Osler and Burns, 314 Penway Bldg. Henry Dollman, Sr., 1003 Merchants Bank Bldg. Archt. builds and awards separate contracts. Brick and hollow tile.

Residence and Garage: $30,000.00, 2 sty. & bas., Brendenwood. Archt., Osler and Burns, 314 Penway bldg. Owner, J. J. Daniels, care Baker and Daniels, 803 Fletcher Trust Bldg. Archt., builds and awards separate contracts. Brick, half timber.

***Club House:** $100,000.00, Spring Mill Road, 64th to 70th Sts. Archt., Osler and Burns, Penway Bldg. Owner, Meridian Hills SCountry Club, Inc., Alex Holliday chmn. bldg. com., care Belt R. R. and Stock Yards Co.; C. Willis Adams, care Link Belt Co.; E. H. Hereith, care Baldwin Piano Co., and E. E. Stafford, care Stafford Engraving Co., all of Indianapolis. Bids in under advisement. Owners expect to award contracts today (April 19th).

Postoffice Building: Stores and offices, $70,000, 3 sty. & bas., 37x148, Columbia City, Ind. Archt., George W. Eichholtz, 714 Lemcke Bldg., Indianapolis. Owner, United States Postoffice Bldg. oC., Columbia City, Ind. Plans in progress. If plans are approved by the government, work will start about June 1. Brick.

***Wholesale Jewelry Bldg.:** (rem. from fire engine house), Maryland St. between Pennsylvania and Meridian St. Archt., McGuire and Shook, 320 Indiana Pythian Bldg. Owner, Baldwin-Miller. 304 State Life Bldg. Bids rejected; temporarily inabeyance.

***Dormitory, Dining Hall, Kitchen and Refrigerating Plant:** $60,000.00, Greensburg, Ind. Archt., Charles E. Bacon, 605 I. O. O. F. Bldg., Indianapolis, Ind. Owner, Odd Fellows Home, Greensburg, Ind. Archt., preparing plans. Bids in two weeks.

***Church:** $30,000, E. Washington, near State St. Archt., A. A. Honeywell, 413 Penway Bldg. Owner First Church of the Nazarene, 1615 E. Washington, Rev. Orla Montgomery, pastor, 1432 E. New York St. Bids close April 24th. Brick, stone trim.

Contracts Awarded

Garage: 1115-17 N. Capitol. Archt., Mothershead and Fitton, 540 N. Meridian. Owner, Haddon Realty Co., 540 N. Meridian. Contractor, Builders Construction Co., 540 N. Meridian. Wrecking building on site. Start work shortly.

Church: (add.), $11,000.00, 1 sty., 41x30, 2833 E. 10th. Owner, Mount Carmel Baptist church, Rev. W. M. E. Winfrey, pastor, 2470 Oxford St. General contract let to Olive A. Day, 220 W. 30th.

Apartments: (4), **Stores:** (2), $13,000.00, rem. from residences, 7-9-11-13 N. Webster. Owner, Chas. Hornaday, 3130 College. Contract let to O. T. Draper, 2034 N. LaSalle St.

Filling Station: $8,000.00, 29th and Capitol. Owner, Standard Oil Co. Start work soon. Brick. Haute.

ANDERSON

***Gymnasium:** (high school gymnasium and community) 1½ sty. and part bas., seating 5,000 persons, 13th and Lincoln, High school grounds. Archt., Ernest R. Watkins, 345 Farmers Trust Bldg. Owner, W. A. Denny, Supt. of Schools, 13th and Lincoln, and the Anderson Loan Assn. (holding company), New Loan Building, 10th and Jackson Sts. Owner receiving bids. Brick, steel, steel sash, comp. roof.

***High School** (gymnasium and class rooms addition): $38,000.00, Lapel, Ind. Archt. Ernest R. Watkins, 345 Farmers Trust Bldg. ,Anderson, Ind. Owner, Ward Shetterly, trustee, Lapel Ind. Bids close today (April 19) at 10:00 A. M. Brick.

Apartments (4) and Stores (4): $45,000.00, 2 sty. & bas., 72x108. Archt., Ernest R. Watkins, 345 Farmers Trust Bldg. Owner, Charles Miller, (tire mnfgr.) 14th and Meridian. Excavating. Owner builds. Brick.

***Packing Plant:** (addition), $80,000.00, 2 sty. & bas., 70x144, 2300 W. 8th St. Archt., E. F. Miller, 545 Farmers Trust Bldg. Owner, Hughes-Curry Packing Co., Anderson. Plans about completed. Ready for bids soon. Brick, concrete and steel construction.

***Residence:** $25,000.00, 2 sty. & bas., 32x50, N. Ninth St., between Lincoln and Morton Sts. Archt., E. F. Miller, 545 Farmers Trust Bldg. Owner, Hugh Hill, Pres.; Standard Mnfg. Co., Anderson. Owner ready for bids on separate contracts. Brick, hollow tile and stucco, metal weatherstrips, composition stair treads, metal stairs, metal screens, metal book shelving, terrazzo and tile floors, rubber tile floors, composition floors, ornamental iron work, bronze grilles, art glass, metal windows, tile roof, all interior trim to be metal.

AURORA

Bank Building: $50,000.00, 1 sty. & bas., 40x60. Archt., C. C. and E. A. Weber, Iroquois Bldg., Cincinnati, Ohio. Owner, First National Bank of Aurora, William Schumaker in charge, Aurora, Ind. Plans in progress. Bids in 30 days. Brick, stone front, steam heat, reinf. conc. vault, vault door, tile and marble work, wood and marble bank fixtures, composition roof.

Contracts Awarded

***Power Plant:** $15,000.00, 1 sty., 26x50, Ohio River Dam No. 38, Aurora, Ind. Private plans. Owner, United States Engineers, Dist. No. 1, Major Parker, Postoffice Bldg., Cincinnati, Ohio. General contract let to William McDonald, I. O. O. F. Bldg., St. Louis, Mo. Brick, concrete and steel.

BLUFFTON

***High School:** (add.), $125,000.00, 2 sty. & bas., 100x130, Ossian, Ind. Archt., Everett Brown,

(Continued on page 13)

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GENERAL OFFICES, CINCINNATI

Official Paper

Indiana Society of Architects

Office of the Secretary
500 BOARD OF TRADE BUILDING
Indianapolis, Ind.

ROMANTIC ATMOSPHERE INTERWOVEN INTO REGIONAL MEETING.

Historic Setting Lends to Interest of State Architects' Gathering.

Just a little different touch was added by Vincennes to the regional meeting of the Indiana Society of Architects, held there April 12, to lend an added attraction that appealed in a different manner from the spell that has held forth at other regional affairs. There was the routine business, and the usual necessary current matters to be discussed, of course, all of which was on the program, but beyond that was an alluring romantic historical atmosphere that hung low to envelop the visitors and carry them back to the yesterdays of the frontier, the battles and struggles of the pioneers who with indomnitable courage, hewed out a habitation on the banks of the Wabash and from which has grown a prosperous modern Indiana city which, with its variagated architecture traceable to the influences of the various nationalities that have held forth there at different times, holds particular interest for the architect. The older structures in their lines show the French, English and Southern Colonial influence giving way more recently to the modern American type of structure both commercial and residential.

The Board of Directors met in the morning at the Grand Hotel at which seven architects responded. New members admitted were Frank B. Hunter, Indianapolis; George W. Freyermuth, South Bend, and Ralph O. Yeager, Terre Haute.

Architect Harry Boyle was appointed a committee to write to the State Board of Registration for Engineers and enter a protest against the promiscious issuance of engineer's licenses to applicants. There is a growing feeling among the architects that more discretion should be exercised by the engineering license board.

Merritt Harrison was appointed delegate to represent the I. S. of A., at the annual convention of the A. I. A., at Washington D. C., in May.

Walter Scholer was appointed delegate to attend the Semi-Centennial of the Founding of Purdue University, May 1, 2, and 3, at Lafayette, this in response to an invitation to the Society to have a delegate present at that event.

In the afternoon the visiting architects were taken for an auto trip of the city, visiting the various historic sites of early military importance, the old Catholic Cathedral built in 1826, the old house in which the first Indiana Territorial Legislature met, July 9, 1805; the old home of General William Henry Harrison and some of the larger industrial plants.

A return was then made to the Grand Hotel where an evening dinner was served and entertainment features were introduced. A most interesting address was made by Lowell L. Houston, Vincennes, on "The Early History of Indiana" who described the coming of the French priests to this seciton of the world, and the subsequent development of the country through early pioneer days, the struggles between the French and British, then between the latter and the American colonial armies under General George Rogers Clark and next the campaign of General William Henry Harrison and to the admission of Indiana to the Union.

Those present at the meeting were:

Harry E. Boyle, Evansville; H. M. Griffin, Connersville; Nat Smith, Crown Point; George W. Allen, Laporte; Merrit Harrison and A. A. Honeywell, Indianapolis; Warren D. Miller and Ralph O. Yeager, Terre Haute; John B. Bayard, J. C. Bixby, J. W. Gaddis, L. L. Houston, John T. Reep, Lester W. Routt, B. F. Sager, Rudolph W. Schucker, Vincennes.

STATE ARCHITECTS FOR REMOVAL OF CHURCH EDIFICES FROM WAR MEMORIAL SITE.

Adopt Resolution to That Effect At Recent Regional Meeting.

After a thorough study of the motif and plan as proposed by the models submitted by Architects Walker and Weeks, Cleveland, who are planning the Indiana War Memorial, to be located at Indianapolis, the Board of Directors of the Indiana Society of Architects and the members who attended the regional meeting at Vincennes, Ind., Saturday, April 12, adopted the following resolution:

Whereas, Chapter 245 of the Acts of the General Assembly of the State of Indiana, 1920, as created by Chapter 50 of the Acts of 1920, and as amended, providing for "An Indiana World War Memorial to be located at Indianapolis," sets out that the purpose of this Memorial is to "commemorate the Valor and sacrifice of soldiers, sailors and marines of the United States, of all patriotic organizations, and all others who rendered loyal service and made sacrifices at home and overseas in the great world war," which fact makes the Indiana World War Memorial national in scope, and

Whereas, The above Act as amended further sets out that "Square Twenty-five (25), known as University Square in the city of Indianapolis, according to the original plat thereof" when dedicated now or hereafter for memorial purposes, shall be developed "so as to secure a harmonious and unified architectural and aesthetic effect of the entire series of grounds" (from St. Clair street to New York street), and

Whereas, The Board of Trustees of the Indiana World War Memorial in carrying out the provision of the above Act, conducted a country-wide competition upon a high plane, which attracted the best architectural talent in the United States, which resulted in the selection of the design as illustrated by plaster models now on public exhibition by a jury of men whose ability is nationally recognized, and

Whereas, These models provide for an "harmonious and unified architectural and aesthetic effect" in the development of memorial place, as set out in the Memorial Act, as voted upon by our legislature, Therefore,

Be It Resolved, By the Board of Directors and by the Regional meeting of the Indiana Society of Architects, both assembled at Vincennes, Indiana, this, the twelfth (12th) day of April, 1924, that we commend the Board of Trustees of the Indiana World War Memorial for their successful progress in carrying out the will of the legislature, and through it the will of the people of Indiana, in obtaining the present expression in plaster models of the proposed development of Memorial Place in an aesthetic, harmonious and unified character, and

Further, That we believe it is self-evident that the two church edifices, as well as the other buildings now standing, must eventually be removed regardless of the location of the Memorial Building in Memorial Place, and

Further, That copies of this resolution be sent to the Board of Trustees of the Indiana War Memorial, to the Marion County Board of Commissioners, and to the press.

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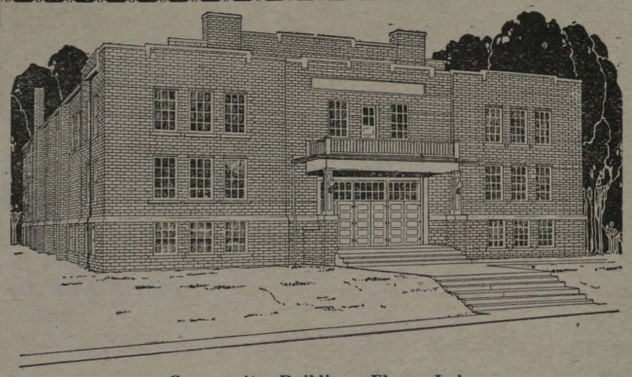

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PERMANENT

Official Paper

Associated Building Contractors of Indiana

MAX IRMSCHER, President
Ft. Wayne

C. C. PIERSON, Secretary
Indianapolis

ORGANIZATION AND CURRENT NEWS

EVANSVILLE

Associated Building Contractors
Member State A. B. C.

Geo. L. Miller----------President--

Office, 411 Sycamore St.

LETHARGY HITS LOCAL BUILDING OPERATIONS

Noticeable Let Down Lately

But twelve permits for residences, representing building to the amount of $35,000, were issued at the office of the city building inspector last week. There were sixty-two permits issued for repairs to garages and sheds representing a total in building cost of $10,060.90. The great number of permits issued during recent weeks for converting old stables into garages shows the trend of motor traffic through the city.

BUILDING OFFICIALS PREDICT BIG CONSTRUCTION OUTPUT THIS SEASON

That's the Word Brought Back from Louisville by Evansville Commissioner

Cheering news, full of optimism, was brought back to Evansville by City Building Commissioner Edward Kerth, from Louisville, Ky., where he attended the tenth annual convention of the National Building Official's Conference. A general survey of building conditions and prospects gleaned from the reports made by the delegates, representing practically every state in the Union, tends to inspire the belief that the country is in for another big building construction period in 1924.

Discussions developed the information that most all localities are working along constructive efforts to institute more substantial building structures and are going in more or less to establish certain maximum sky line heights.

During the conference the new Evansville building code was submitted for the consideration of the delegates and was generally approved by them.

DEVELOPMENT OF RESTRICTIVE RESIDENCE SECTION UNDERWAY

Novel and Atractive Features Contemplated

Surveys have been completed for a new home addition, comprising seven acres bounded by Kentucky, Bellemeade, Willard and Lincoln avenues.

The community idea will be followed in the development of the addition. In addition to the erection of houses that will be distinct in construction features, plans are being considered for tse most effective landscaping of the property as a whole.

All houses and garages in the addition will be of brick eighteen of the thirty homes to comprise the community, will be started at first. Driveways through the addition will be private. It is expected permission will be granted by the board of public works to lay out that section of Mulberry street traversing the property, into a private court. It will be named Mulberry Court. To insure the prevalence of an established standard in homes, a minimum cost in construction will be established. Plans are being made to provide this section with features that will make for distinctive novelty and attractiveness.

FT. WAYNE

BUILDERS' EXCHANGE
Member State A. B. C.

Max Irmscher ----------President
Geo. Schack ----------Secretary
825 Calhoun St.

Phone 2001

GRATIFYING INCREASE IN BUILDING FOR FIRST QUARTER 1924 SHOWN BY PERMITS

Value of Proposed Structures Runs $324,740 More Than Last Year's Volume Over Same Period

An increase of $324,740 in the value of new buildings for which permits have been issued in Fort Wayne during the first three months of this year as compared with the same period in 1923, is shown by an analysis of the volumes of building business that have passed through the office of the city building inspector over the first quarter of both years.

This increase is most gratifying because of the fact that active building operations were hardly expected this spring to measure up to those of 1923 when things were moving along at a record breaking pace.

Builders generally expected a slight decline during this year, bringing the totals under those of last year because an unusually large building campaign was carried on during 1923.

An interesting feature to be found in the comparative building data of the two years has to do with the discovery that the number of apartment building permits has decreased from eleven during the first quarter of 1923 to two in the same period this year. According to authorities on the subject, this change is unusual as a decided increase in the number of apartments erected each year is usual in large cities due to the lack of housing facilities. In this class of building, one permit was issued in January, 1923; four in February, and six in March, the total value being $437,900. January and March drew blanks in this class of construction during 1924, but two permits were issued in February, with a value of $7,350.

The value of the factories for which permits were issued also decreased. The approximate total value of factories planned during the first three months of 1923 was $400,000, while that of the first three months of this year was $18,000. This decrease is assigned to the fact that 1923 was an unusual year in this class of construction also, due probably to the fact that a large number of industries were brought to Fort Wayne, while the building permits issued for this year indicates the normal degree of growth.

There has been a steady increase in the value of permits for the remodeling and building of dwellings during the three months of 1924, the figures show. Forty-two permits were issued during January, 1924; January, 74, and February, 183. The value of dwellings for which permits were issued in January was $209,900; February, $272,850, and March, $717,605, making a total of 299 permits with a value of $2,200,355, while the total of 1923 was 290 homes with an approximate valuation of $1,292,940.

There was a decrease in the number of private barn and garage building permits issued during this year when the totals are compared with those of the same period of 1923. A total of 101 permits for this type of construction were issued during 1923, with a value of $79,-670; during January, February and March of this year, only 91 permits were issued while the value decreased to $28,370.

In addition to the fact that the values stated in permits issued this year are greater than those of 1923, the number of public buildings erected has decreased, indicating that the increase in value is due to an increase in the number of dwellings and public buildings.

There were no building permits issued during January and February of this year for the erection of public buildings. Permits for the erection of four public buildings were issued during March. In 1923, permits for the construction of 15 public buildings were issued in January, seven in February and 21 in March carrying the total up to 53.

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320 Peoples Bank Building

MEETINGS

Executive Committee meets second Tuesday each month.

Painter Contractors meet every Wednesday, 3:00 p. m.

Plasterer Contractors meet every Wednesday noon.

Mason Contractors Association meets every Thursday—1. P. M.

General Contractors meet second Friday each month.

PLANS ON FILE

Building "B" for the Indiana War Memorial. Bids close noon, May 15, to be received by Board of Trustees, Pennsylvania and Michigan streets.

WAIVER OF LIEN

Darnell, J. W., as contractor, to Wm. P. Paul as owner,to erect a two-story stucco house and garage building to be located on owner's lot on w side of Pennsylvania st., for.....$15,300

BUILDERS WIND UP A GREAT BOWLING SEASON

Hang Up a String of Creditable Records

—Team Standing—

Teams	W.	L.	Pct.
Wege-Stanford	58	26	.690
Colvin's Triangles	56	28	.667
Central Supply	50	34	.595
Thumbtacks	48	36	.571
Hugh J. Baker	42	42	.500
Conder & Culbertson	37	47	.440
Indpls. Elec. Supply	.32	.52	.381
Robt. Berner	13	71	.180

The most successful season of the Builders Bowling League's four years history has been brought to a close with the Wege-Stanford Marble & Tile Co. aggregation out in front. It was a hard fight but the "Tile-Setters" finally managed to set the rest of the teams back to the rear and did a nice job of it. Les Colvin's Triangles couldn't get any of their three corners wedged into first place but did manage to anchor strongly in the runner-up position. Then came the Central Supply Co. gang, who supplied the whole league with a thrill and by a spectacular sprint landed third. The Thumbtacks managed to stick into the fourth berth just ahead of Hugh J. Baker & Co's. "fire resistive outfit" who stood the hot pace and failed to warp. Conder and Culbertson's "contractors" were tardy getting started and blamed it on slow delivery of material, they were up only three stories when operations ceased. The Indianapolis Electric Supply Co. delegation now and then shocked the whole crowd, but there was too much of an alternating current directed to the lost column. While all the other builders were going ahead the "Steel Workers" from the Robert E. Berner Structural Steel Co. couldn't get the head pin rivet to perform right and failed to build their games-won structure very high.

It was a hectic twenty-eight weeks' struggle and during that period there was a continual shifting of teams for positions, all of which kept interest high throughout the season and developed some fine bowling.

Fortune smiled on the leaders who carried off high single and high three-game scores, 953 and 2728 respectively, while C. B. Mayer of the victors registered high single man with a 280 performance. Born of the Thumbtacks, copped the individual high three game record when he ran up a 640 total one night. Of the fifty-five players who participated in the season's play, 42 of them rolled 150 or better, Tucker's and Born's 180 averages topping the list.

A final farewell by way of a dinner at the Hoosier Athletic Club, marked the season's windup at which time these officers were elected to handle the league affairs next season: President, J. E. Woodward; Vice-president, F. O. Brafford; Secretary and Treasurer, W. H. Dwyer.

EIGHT BUILDING CRAFTS SIGNED UP AT INDIANAPOLIS

Cement Finishers Strike

So far, though it was passing through the wage scale readjustment period the past few weks, building construction operations have apparently shown no outward signs of having been disturbed in the least by the wage negotiations that have been going on in Indianapolis.

There are fourteen of the building crafts each spring in Indianapolis whose wage and working agreements expire either April 1st or May 1st, and of these eight have been satisfactorily adjusted. The expiration of the hod-carriers, brick-layers, steam-fitters and plumbers do not come to pass till May 1st, and every effort is being made to effect adjustments by that time.

No agreements have been reached with the carpenters or cement finishers as yet though the former are working along at the 1923 scale pending a decision which is expected shortly. The cement finishers were obdurate in their demands and when the latter were not acceeded to they went out on a strike, being the only local building craft to take such action this spring.

The hourly scales to date that have been agreed upon are:

Trade	Scale
Hoisting Engineer	$1.25
Iron Worker	1.25
Electrician, 1st 3 mos.	1.15
Electrician—2nd 3 mos.	1.22½
Electrician, rest of year	1.25
Plasterer	1.50
Lather	1.25
Painter	1.05
Sheet Metal Worker	1.05
Asbestos Worker	1.00

INDIANAPOLIS BUILDING PERMITS

WEEK OF APRIL 10TH TO APRIL 17TH

***Stores:** $13,000.00, 1241 N. Senate Ave. Archt., Chas. Byfield, 923 Peoples Bank Bldg. Owner, George W. Cummins, 217 E. Maryland. General contract awarded to Hub City Construction Co., 1205 Mass. Ave. Brick.

Garage: $17,600.00, 1115-17 N. Capitol. Archt., Mothershead and Fitton, 540 N. Meridian. Owner, Haddon Realty Co., 540 N. Meridian. Contractor, Builders Construction Co., 540 N. Meridian. Wrecking building on site. Start work shortly.

Apartments (4), **Stores** (2): $12,000.00, rem. from residences, 7-9-11-13 N. Webster. Owner, Charles Hornaday, 3130 College. Contract let to O. T. Draper, 2034 N. LaSalle St.

Church: (addition), $10,000.00, 1 sty., 41x30, 2833 E. 10th. Owner, Mount Carmel Baptist church, Rev. W. M. K. Winfrey, pastor. 2470 Oxford St. General contract let to Olive A. Day, 220 West 30th.

Residence: (double), $8,400.00, 2918-20 N. Delaware. Owner, Ernest Michelis, 778 West Drive, Woodruff Place. Contract let to J. A. Totten, at site.

Residence and Garage: $8,300.00, 4444 Washington Boulevard. Owner, Geo. Iske, 3957 Guilford. General contract let to Rosebrock and Fells, 1145 Linden St. Start work at once.

Residence and Garage: (double), $7,990.00, 605-07 N. Oxford. Owner, C. F. Elder at site. Contract let to George M. Clegg.

Residence: (double), $6,360.00, 43-45 S. Bradley. Owner, Alvin Nolting, 47 S. Summit St.

Residence and Garage: $6,245.00, 4202 Otterbein. Owner, I. J. Good, Otterbein Ave. General contract let to Lyman Stahl, 356 Edward Ave. Frame.

Residence: $6,200.00, 3914 Ruckle. Owner, D. D. Augustus, 4430 Guilford. Owner, builds.

Residence: $5,800.00, 2346 Shelby St. Owner, Jos. E. Montons, care contractor. Contract let to Harry C. Sohn, 1218 S. Senate.

Residence: (double), $5,300.00, 3017-19 Nowland. Owner, A. L. Rouls, 1402 N. Dearborn. Contract let to O. W. McCord, 1912 Valley Ave.

Residence and Garage: $5,300.00, 3932 N. Illinois. Owner, F. M. Champion, 101 W. 40th. General contract let to F. A. Rathburn, 1046 Blaine ave.

Residence: (double), $5,100.00, 646-48 Eugene St. Owner, Fred Lawrence, at site.

Residence: (double), $5,000.00. 306-08 West 25th. Owner, John W. and May J. Mullin, 119 West 28th. Contract let to David F. Oglesby, 125 West 28th.

Residence: $5,000.00, 6271 Central Ave. Owner, E. M. Schofield, State Life Bldg.

Residence: $5,000.00, 603 N. Chester. Owner, G. B. Lay, at site.

Residence: (double), $4,800.00, 1413-15 West 36th. Owner, Albert Lidig, at site. Contract let to L. A. Kidwell, 604 N. Hamilton.

Store: (rem.), $4,800.00, 21 N. Illinois. Owner, W. H. Bartlett Co. Contract let to Brandt Bros., Indiana Trust Bldg.

Residence: $4,800.00, 811 Weghorst. Owner, Mrs. Harry Johannes, 437 Terrace. Contract let to A. Kwitney, 1030 S. Illinois St.

Residence: $4,795.00, 1609 Leonard. Owner, Lawrence P. Kirch, 315 Sanders St. Contract let to Edw. J. Kirch, 57 E. LeGrande.

Residence: $4,500.00, 4853 Brookville Road. Owner, C. N. Bottorff, 392 Downey Ave.

Residence: $3,350.00, 3928 N. Capitol. Owner, John E. and Cordia G. Craigle, 95 N. Warman Ave.

Filling Stations: (2), 502 Blake, 1916 S. Meridian. Owner, Western Oil Refining Co. Contract let to J. G. West, Castle Hall Bldg.

CALUMET DISTRICT

Consisting of
HAMMOND INDIANA HARBOR
EAST CHICAGO WHITING
Building Trades Employers' Association.
Member State A. B. C.'s

J. Wesley Reed----------President
E. E. Cole----------Secretary

108 Citizens National Bank Bldg., Hammond, Indiana

CARPENTERS OF THE CALUMET SIGN UP FOR $1.25 PER HOUR.

Long-Standing Controversy Brought To a Satisfactory Conclusion.

Practically all the murky, haze laden atmosphere that has enveloped the Calumet District building construction labor situation has cleared away and the outlook now is far more promising than it has been for several months. The long drawn-out wage controversy with the carpenters has been terminated by mutual agreement between that craft and the general contractors with the new scale set at $1.25 per hour for the next two years. Also the roofing contractors have signed up with the representatives of the Union roofers at a scale similar to the carpenters' scale, the same to hold good for a period of two years and nine months.

The agreement made with the carpenters will have a far reaching effect as other crafts had used the carpenters as buffers, or shock troops, and agreed to not ask for increases if the carpenters failed to secure an advance from the 1923 scale. Particularly did the Union laborers agree to abide by the last year's scale if the carpenters did, and as a result the former scale holds the same for 1924 as it was last season.

Now that the brick-layers, carpenters, roofers and laborers have come to terms, the other building crafts, too, are expected to drop in line and move forward with building operations.

Seeking for a reason for the successful termination of the wage scale trouble there is but one answer, and that points to organization amongst the contractors who stood together and steadfastly contended for what seemed justifiable. The general contractors of the Calumet District, builders of Hammond, Gary, Indiana Harbor and Gary formed a Central Council and together worked through that body in handling the wage scale adjustment. Backed loyally and substantially by all these men, the Council was in a position sufficiently strong to bring enough pressure to bear, to command attention and recognition to such an extent that it accomplished what no single city set of contractors would have been able to do.

All of which clearly demonstrates the truth that in "Union There Is Strength" and it is to be hoped the contractors will not soon forget the possibilities to be obtained through a determined organization effort.

REPRESENTATIVE OF STATE A. B. C. EXTENDS VALUABLE AID.

State Contractors' Association Sends Field Man to Offer Assistance.

The Calumet contractors are indebted to Field Representative J. H. Owens of the Associated Building Contractors of Indiana for the assistance he rendered in the way of counsel when the carpenters' wage controversy reached the crucial stage. "Jack" was "Johnny on the spot," and then turned his attention to the painter contractors and sought to aid them in their wage tangle.

CALUMET BUILDING PROGRESS.

Archt. J. T. Hutton & Son, Hammond, are preparing plans for a Masonic Temple 85 feet by 104 feet to be two stories and basement on the corner of Sixth and Jefferson streets. Plans ready May 1. They are also making plans for a school building 61 feet by 144 feet, two-story, at Calumet City (West Hammond). Plans ready May 1.

Archt. Mac Turner is preparing plans for a one story and basement brick garage building for the Rimbach Estate, corner Sibley street and Morton Court. Plans ready about May 1. He is working on plans for a one story and basement brick Auto Sales Room, 50 feet by 130 feet, 667-669 Hohman street, for J. C. Paxton. Plans ready April 25. Estimated cost, $25,000.

Chas. N. Scott was the low bidder on the Torens apartment, addition to be built on top of garage, corner Plummer and Sohl street. Contract price, $85,000.

A. C. Berry & Co., architects, are preparing plans for a three room addition to a school building at Manhattan, Ill.

The bids on the school building at East Chicago, opened the 9th, were Rufus Danner & Co., $246,412; Great Lakes Cons. Co., $239,950; Stranberg, $265,000; Anderson Co., $247,242; E. P. Stranberg, $230,899; Smith & Co., $242,850; Hansen Bros., $231,650; Midland Cons. Co., $230,000.

BUILDING SHOWS INDICATION OF BOOMING SOON.

Wage Settlement Effect Felt.

Since the carpenters' agreement has been reached a new tone is optimism has made itself felt in Calumet building circles. Just as soon as the rest of the crafts sign up, only a few still holding out, a decided active building campaign is looked for though the volume is a little late in getting launched.

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Studebaker Bank Bldg., Bluffton. Owner, George W. Todd, trustee, Ossian, Ind. Owner will advertise for bids at once. Will probably close May 5th. Brick, concrete and steel, stone trim, steel roof trusses, comp. roof, concrete floors, maple floors, metal toilet partitions, septic tank, toilets, program clock system, private water system. Will contain 21 class rooms, auditorium, gymnasium, recitation rooms, assembly hall.

***School:** (add.), $70,000.00, 2 sty. & bas., 72x85, Petroleum, Ind., Wells county. Archt., Everett Brown, Studebaker Bank Bldg., Bluffton. Owner, James W. Carter, Trustee, Petroleum, Ind. Plans completed. Owner will advertise for bids shortly. Expect to let contract about May 20th. Brick, stone trim, concrete and steel constr. comp. roof, septic tank, private water system, maple floors, steel truss roof, steam heat, will contain 6 class rooms, auditorium, gymnasium, recitation room, metal toilet partitions, program clock system.

***School:** (Consolidated grade and high school), $80,000.00, 2 sty. & bas., Roanoke, Ind. Archt., Everett Brown, Studebaker Bank Bldg., Bluffton. Owner, P. B. Settlemeyer, Trustee, Roanoke, Ind. General contractor, Ed S. Moore and Son, Kokomo, Ind. Excavating. Brick.

BROWNSTOWN

***School:** (rem. and add.), $34,000. 2 sty. 101x62. Archt., Allen and Garriott, 401 Lombard Bldg., Indianapolis. Owner, Board of School Trustees, Orlean R. Emerson, Charles V. Sage, Roscoe M. Robertson, Brownstown, Ind. Owner receiving bids to close April 24th at 1:00 p. m. (See legal advertising in this issue.) Brick, slate roof, heating, ventilating, lighting, and Sanitary Flushing Closet system.

CONNERSVILLE

***High School Building:** $28,500, 1 sty. and basement, Rising Sun. Archt., Karl P. Henkel, 108 Heinemann Bldg., Connersville, Ind. Owner, Board of School Trustees, Harry L. Gibson, Pres.; William T. Burns, Secy.; Mrs. Fannie Rabb Green, Treas., Rising Sun, Ind. Owner will receive sealed bids at the office of William T. Burns, Secy., Rising Sun, Ind., until 10:30 a. m., Monday, April 28th, 1924. (See legal advertising in this issue.) Brick, asphalt, built-up roof, direct-indirect heating and ventilating, 2 toilets, electric wiring, steel sash, structural steel, yellow pine trim.

***High School:** $35,000.00, 2 sty. & bas., Holton, Ind. Otter Creek Township, Ripley county, Ind. Archt., Karl P. Henkel, 108 Heinemann Bldg., Connersville. Owner, Charles P. Williams, trustee, Holton, Ind. Owner receiving bids to close May 8th at 10:30 A. M. (See legal advertising in this issue.) Hollow tile and face brick, built-up asphalt roof. Direct-indirect heating, complete plumbing and showers, electric wiring, steel sash, struct. steel trusses and beams. Y. P. trim private sewerage disposal, private water system.

***Bungalow and Garage:** 1 sty. & bas., 28x44, 21st and Indiana ave. Archt., Jos. Fallon. Owner, Williard Bearley. General contract let to Jess Breighenbach. Start work at once. Frame, cedar shingle roof, furnace.

EAST CHICAGO

***Junior High School:** $400,000.00. Archt., Karl D. Norris, Calumet Bldg. Owner, Board of School Trustees, East Chicago. General contract awarded to Midland Bros., 332 S. Michigan Ave., Chicago, Ill.

EVANSVILLE

Grade and High School: $50,000.00, 2 sty. & bas., 70x90, (add. of auditorium and gymnasium), Fairbanks, Ind. Archt., Harry E. Boyle & Co., 405 Furniture Bldg., Evansville. Owner, Board of School Trustees, Fairbanks, Ind. Plans in progress. Brick, comp. roof, new steam heating system for old and new building.

***School:** (add.), $35,000.00, Eldorado, Ill. Archt. Harry E. Boyle and Co., 405 Furniture Bldg., Evansville. Owner, Board of Education, Eldorado, Ill. Plans completed. Owner will advertise for bids soon. Expect to award contracts about June 1st. Brick.

Ice and Cold Storage Plant: (add. and new equipment), $100,000.00, Walnut St. near 8th. Owner, Holt and Brandon Ice and Cold Storage Co. Harry Lowenthal, Pres., Walnut St., near 8th. Contemplated. Will probably mature early summer. Brick.

***School:** (10 class rooms, 4 recitation rooms, auditorium and gymnasium combined and asembly hall), $60,000.00, 2 sty. & bas., 138x132, Clay, Ky. Archt., Alfred Neucks, Old State Bank Bldg., Evansville. Owner, Board of Education, Dr. M. M. Davis, chmn. of board, Clay Ky. Owner taking bids to close April 28th.

***School:** (fire rebuild), $8,000.00, 1 sty., 35x67, (2 rooms), Knight Twp. Vanderburg County, Ind., "Vogel school." Archt., Alfred E. Neucks, 605 Old National Bank Bldg., Evansville. Owner, Fred Mann, trustee, Newburgh, Ind., Rural Route No. 4. Plans completed. Owner will advertise for bids next week. Work will consist of 2 class rooms, kitchen, boiler and fuel rooms, new steam heating plant, comp. roof, struct. steel, wood sash.

Factory: (1 sty. add., 30x50). Archt., Alfred E. Neucks, 605 Old National Bank Bldg., Evansville. Owner, Advance Stove Works, Read and Indiana Ave. Plans completed. Owner will build by day labor. Start work soon. Brick.

***Residence:** (add. and alterations), 424 S. First. Archt., Shopbell, Fowler & Thole, Furniture Bldg. Owner, Dr. W. H. Field, 424 S. First St. Archt. taking bids to close at once.

***Residence:** (add. and alterations), 1327 Chandler. Archt., Shopbell, Fowler and Thole, Furniture Bldg. Owner, F. R. Gates, 1327 Chandler. Archt. taking bids to close at once.

***Warehouse and Office:** $75,000.00, 3 sty. & bas., 147x179. Short and Penna Sts. Private plans. Owner. Ohio Valley Roofing Co., A. J. Becker, Mgr., Third and Division Sts. Project temporarily inabeyance. Owner may sell site.

Residences: (10), $35,000.00, total, "Bellhaven addition." Private plans. Owner, P. E. Tichenor (real estate). Plans in progress. Will build this spring. Frame.

Contracts Awarded

***Club House:** $25,000.00, "Helfrich Recreation Field." Owner, City of Evansville, Mayor William H. Elmendorff, City Hall. General contract awarded to Scarborough-Davies Constr. Co. Start work soon.

FORT WAYNE

Sub-Division: (improvements), $275,000.00, LaFayette Place. Owner, LaFayette Place Co., Lee J. Ninde, Pres. Plans in progress. Bids soon for 2 miles of asphaltic concrete, 12 miles of water and gas pipe, 6 miles of ornamental lighting and landscaping.

Tuberculosis Hospital: (alt. of 1st and 2nd floor of the east and west wings, plumbing in connection with bath rooms and showers ,and rem. shower rooms). Owner, John H. Johnson, auditor, Courthouse. Bids close May 8th at 10:00 A. M.

Residence: $15,000.00, 2 sty. & bas., 42x34. Archt., Pohlmeyer and Pohlmeyer, Central Bldg. Owner, Dr. J. F. Dinnen, 225 West Wayne St. Owner taking bids. Press brick, frame.

Contracts Awarded

***Grade School:** "Harrison Hill School," $265,-265.00. Archt., Chas. R. Weatherhogg, 250 W. Wayne St. Owner, Board of School Trustees, L. C. Ward, Supt. of schools. General contract let to Indiana Engineering and Construction Co., Central Bldg., for $197,450.00. Plumbing let to Hattersley and Son, for $17,700.00, Ft. Wayne, Ind. Heating and ventilating let to Hipskind Heating and Plumbing Co., Wabash, Ind., for $39,279.00. Electric work to Dix-Kelly Co., Ft. Wayne, for $6,900.00. Start work shortly.

***Garage and Sales Building:** $50,000.00. Archt., Pohlmeyer and Pohlmeyer, Central Bldg. Owner, Becker Motor Co., 201 West Jefferson. Contract

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let to Buesching-Hagerman Constr. Co.

***Consolidated School:** $100,000, 2 sty. and bas., Clear Creek Township, near Huntington, Ind., Huntington County. Archt., Griffith and Goodrich, 211 E. Berry St., Ft. Wayne. Owner, Harry E. Craig, trustee, Huntington, Ind., Route No. 9. Contacts awarded—not signed. General contract, Adison Grist Constr. Co., North Manchester, Ind. Heating and plumbing to Charles Lininger, Hartford City, Ind. Wiring to F. C. Mitten, Huntington. Project now in hands of State Tax Board, may sign contracts soon.

BUILDING PERMITS

The following building permits were issued

To O. W. Morningstar. for residence at 3226 Holton avenue at cost of $4,500; for residence at 3222 Holton avenue at cost of $4,500; for residence at 3225 Holton avenue, at cost of $4,500; for residence at 3221 Holton avenue at cost of $4,500; for residence at 1818 South Anthony Blvd. at cost of $4,200; for residence at 3509 Weisser Park avenue at cost of $5,500, and for to: Pohlmeyer & Miller, for residence at 3321 Hoagland avenue, at cost of $5,500, and for residence at 335 Packard avenue at cost of $5,500; to Lester Hayner for residence at 4104 Arlington avenue, at cost of $5,000; to A. E. Powell for two residences on Wildwood avenue, at costs of $4,500 each; to the Federal Building Company for residence at 1824 Fourth street at 3325 Oliver street, at cost of $5,475; to Rodenbeck Bros., for residence at 2418 North Anthony Blvd., at cost of $5,900; residence at 3321 Alexander avenue at cost of $4,500 and residence at 1048 State Blvd., at cost of $6,000; to Heath Bros., for residence at 2607 Buena Vista drive, at cost of $5,500; to A. W. Gerlach, for residence at 3309 Holton court, at cost of $5,500; residence 3313 Holton court, at cost of $6,000, and residence at 3605 Bowser avenue at cost of $4,500; to William Lee, for residence at 1617 Fourth street, at cost of $4,750; to Clyde Driesbach for residence on Brooklyn avenue at cost of $3,000, and residence on Townsend street at cost of $3,000; to Oscar Springer for apartment building at the northeast corner of Berry and Union streets at a cost of $150,000; to Lochner brothers for residence on Webster street at cost of $5,200; residence at 2502 North Anthony boulevard at cost of $7,800; residence at 1918 St. Mary's avenue at cost of $6,000; residence at 1402 North Anthony boulevard at cost of $5,500; residence at 1805 Tilden avenue at cost of $5,000 and residence at 1406 North Anthony boulevard at cost of $5,500; to Albert E. Lesh, residence at 1134 North Anthony boulevard at cost of $5,500 and residence at 1014 Rivermet avenue at cost of $6,000 and to The Heim Company for residence at 910 Northwood boulevard at cost of $7,000.

To Hilgeman & Schaaf, for residence at 1910 Lynn avenue at cost of $6,500, for garage at 4218 Hoagland avenue at cost of $600, for residence at 4418 Beaver avenue at cost of $5,600, for residence at 2929 Euclid avenue at cost of $5,000 for residence at 1153 Nuttman avenue at cost of $6,500 and for residence at 325 North Cornell circle at cost of $7,800; to Timothy Foohey, for residence at 1416 Hugh street at cost of $3,000; to Charles Palmer, for residence at 1214 Spring street at cost of $3,000.

HAMMOND

***Apartment Hotel:** (40 rooms), $85,000.00, 3 sty., 100x99. Plummer & Sohl Sts. Archt., Mac Turner, 633 Hohman St. Owner, J. J. Torens. Low bidder on general contract, Charles N. Scott. Will probably award shortly. Brick.

***Masonic Temple:** 2 sty. & bas., 85x104, 6th and Jefferson. Archt., J. T. Hutton and Son, Hammond Bldg. Owner, Masonic Lodge. Plans completed. Ready for bids May 1st.

School: 2 sty., 61x144, Calumet City, West Hammond, Ind. Archt., J. T. Hutton and Son, Hammond Bldg., Hammond. Owner, Board of Education, Calumet City, West Hammond, Ind. Plans in progress. Owner will advertise for bids in two weeks. Brick.

Garage Building: $18,000.00, 1 sty., 44x150, corner Morton Court and Sibley St. Archt., Mac Turner, 633 Hohman St. Owner, The Rimbach Estate. Plans in progress. Ready for bids about May 1. Brick.

Auto Sales Room: $25,000.00, 1 sty., 50x130, at 667-669 Hohman St. Archt., Mac Turner, 633 Hohman St. Owner, J. C. Paxton. Plans completed. Ready for bids next week. Brick, concrete and steel, steel sash.

School Building: (3 room addition), Manhatten, Ill. Archt., A. C. Berry & Co., Ruff Bldg., Hammond. Owner, Board of Education, Manhatten, Ill. Plans in progress. Owner will advertise for bids soon. Brick.

KOKOMO

***Hardware Store and Offices:** 5 sty. & bas. Archt. Oscar Cook, Citizens Bank Bldg. Owner, Armstrong-Landon Co., (hardware.) Plans completed. Start work at once. Reinforced concrete work and carpentry let to Thos. Heckman, Kokomo, Ind. Steel to Hetherington & Berner, Indianapolis. Metal lumber to J. H. Carmine, Indianapolis.

***Church:** (alterations and remodeling), $30,000, Walnut and Washington Sts. Archt., Thomas McGaw, Citizens Bank Building. Owner, First Presbyterian Church, Rev. H. Allen Drake, pastor, Elwood Haynes, chmn. bldg. com. Ready for bids soon. Brick, concrete floors, steel columns, maple floors, rewiring, plumbing fixtures, city heat.

Commercial Building: (3 sty., terra cotta front), 108 Sycamore St. Archt., Thos. McGaw, Citizens Bank Bldg. Owner, Frank Miller (Real Estate). Plans in progress. Terre cotta.

***School:** $60,000, Green Twp., Grant County, Ind. Archt., Thos. R. McGaw, Citizens Bank Bldg., Kokomo. Owner, Ward M. Kilgore, trustee, Swayzee, Ind., Rural Route No. 2. Plans about completed. Owner will advertise for bids soon.

***Office Building:** $340,000, 8 sty., 44x132, Kokomo, Ind. Archt., Vonnegut, Bohn and Mueller 610 Indiana Trust Bldg., Indianapolis, Ind. Owner, Realty Company, E. Eberhardt, Pres.; Sid Frank, Vice-Pres.; Ross Lamb, Secy.; G. Lewelyn, Treas., Kokomo, Ind. Abandoned.

***Garage:** $60,000, 2 sty. and bas., 88x132, Kokomo, Ind. Archt., Vonnegut, Bohn and Mueller 610 Indiana Trust Bldg., Indianapolis. Owner, Realty Co., E. Eberhardt, Pres.; Sid Frank, Vice-Pres.; Ross Lamb, Secy.; G. Lewelyn, Treas.; all of Kokomo, Ind. Abandoned.

***County Hospital:** (1st unit, 50 beds), $135,000, 3 sty. & bas., Western Edge of the City. Archt., The Elmer E. Dunlap Co., 1125 N. Buckeye St. Owner, Howard County Hospital Asso., executive committee, Kokomo. Owner receiving bids. To close April 29th at 10:00 A. M. Brick. Will contain operating rooms, sun parlors, wards, lecture room, morgue, laundry, nurses rooms, kitchen, dining room.

The following contractors are figuring general contract: Thomas Heckman, Cosmos Braun, Jos. Weaver, Guy Simpson, E. L. Danner, E. T. Wolf, all of Kokomo.

***Stores and Offices:** 3 sty. & bas., 66x132, Main and Sycamore St. Archt., Oscar Cook, Citizens Bank Bldg. Owner, A. F. Sharp, Estate and De-Long Bros., Kokomo. Steel awarded to Hethering-

(Continued on Page 15)

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ton and Berner, Indpls. Archt. taking bids on balance of work. Brick.

Contracts Awarded

***Church:** $25,000.00, Peru, Ind. Archt., The Elmer E. Dunlap Co., Kokomo. Owner, Church of Brethren, Peru, Ind. General contract awarded to Charles Clifton, Peru, Ind. Brick.

***Parochial School:** (add.), $18,000.00, 2 sty. & bas., 36x26. Archt., E. E. Dunlap & Co., Kokomo. Owner, St. Patricks R. C. Church, Rev. Father R. J. Pratt, Kokomo. General contract let to Braun and Morris Constr. Co. Brick.

MARION

***High School: $200,000.00,** "Martin Boots School," West Third St. Archt., Hiram Elder, Custer Bldg. Owner, Board of School Trustees. William Elkins Pres.; E. E. Blackburn, secy.; M. E. Shira, treas.; Elbert E. Day, supt. of schools, Marion. Bids in under advisement. Expect to award contracts today (April 19) Low bidder on general contract, W. L. Pierce, Huntington, Ind. Second low bidder, Anderson and Hunnicut, Union City, Ind.

MUNCIE

Township High School: 1 sty. & bas., 85x81, Monroe School Township, Delaware County, Ind. Archt., Houck and Smenner, 123½ W. Main St., Muncie, Ind. Owner, Charles Gilbert, Trustee, Cowan, Ind., (Monroe School Township). Plans nearing completion. Owner will advertise for bids in two or three weeks. Brick, will contain combination gym, auditorium and assembly hall.

***Theater:** (motion picture), $40.000.00, 1 sty. & bas., Winchester, Ind., East Side of Public Square. Archt., Houck and Smenner, 123½ W. Main St., Muncie, Ind. Owner, The Main Street Realty Co., Winchester, Ind. Plans completed. Ready for bids shortly. Brick, terra cotta trim.

***Bank:** (general alterations), Walnut and Jackson Sts. Archt., Hoggson Bros., First National Bank Bldg., Chicago, Ill. Owner, Peoples Trust Co., A. H. Krause, president, Wysor Block. Plans in progress. Work will consist of concrete vault, vault door, new bank fixtures, tile and marble work, copper set front, new plumbing and wiring, painting, redecorating and general interior remodeling.

***Church and Sunday School:** $200,000.00. Charles and Jefferson, Muncie. Archt., Samuel Hannaford and Sons, 1024 Dixie Terminal Bldg., Cincinnati, Ohio. Owner First Baptist Church, Robert E. Duhnhein, chmn. bldg. comm.; O. C. Norton, Secy.; Rev. Everson, pastor, Muncie, Ind. Plans in progress. Brick and stone.

***Residence and Garage;** $25,000.00, 2 sty. & bas., 57x36. Archt., Houck and Smenner, 123½ West Main St. Owner, rFank Henderson, (Laundry), 1010 East Main St. General contract let to David Lowdermilk, Muncie. Heating and plumbing let to Fred Stauf, 115 Main St. Electric wiring let to Kimbrough Electric Co., 322 East Main St. Stucco on tile, asphalt shingle roof, tile and hardwood floors, vapor heat. Excavating.

***Residence:** $30,000.00, Burlington Pike, Muncie. Archt., William Osler, Penway Bldg., Indianapolis. Owner, F .D. Ross, care Merchants Trust Co., Muncie, Ind. Owner builds and awards separate contracts. Carpentry and Masonry let to William P. Spangler, 200 East 7th, Muncie. Brick. Work started.

Metal Lockers: (approximately 852 metal lockers). for the new gymnasium, Indiana State Normal School, Muncie, Ind. Owner, Board of Trustees, of the Indiana State Normal School, Helen C. Benbridge, secy., Terre Haute, Ind. Bids are being receiving at the office of the Ball Teachers' College, Muncie, Ind., until 10:00 A. M. Wednesday, April 30th. (See legal advertising.)

Electric Light Fixtures: in the new science hall, Muncie. Archt., Kibele and Gerrard, 335 Johnson Bldg., Muncie. Owner, Board of Trustees of the Indiana State Normal School, Helen C. Benbridge, secy., Terre Haute, Ind. Bids are being received at the office of the Ball Teachers' College, Eastern Division, Indiana State Normal School, Muncie. Bids close April 30th, at 10:00 A. M. (See legal advertising in this issue.)

Window Shades: (304 shades), The Board of Trustees of the Indiana State Normal School will receive bids on or before 10:00 A. M. Wednesday, April 30th at the office of the Ball Teachers' College, Eastern Division, Muncie, Ind. (See legal advertising in this issue.)

PETERSBURG

Church: $15.000.00, 1 sty. & bas. at Bowman, Ind., Pike County, (mail Petersburg). Owner, Bowman United Brethren church, Bowman. Ind. (Mail Petersburg.) Excavating. Brick. Owner builds.

Petersburg: The Cumberland Presbyterian Church trustees have purchased a building lot on Twelfth street and will start the erection of a new church here this year.

Stores: (2), 1 sty., 60x100. Owner Sam Gross. Owner will build and award separate contracts. Start work soon. Brick.

RICHMOND

***Church:** (1st unit), $100,000.00, Richmond, Ind. Archt., A. A. Honeywell, 413 Penway Bldg., Indianapolis. Owner, Christian Church, Rev. Stamper, pastor, Richmond, Ind. Bids in. Award contract in a few days. Low bidder, Charles E. Pinnick, Richmond. Brick, stone trim, comp. roof comp. floors, art glass, steam heat, steel sash.

***School:** (Consolidated school addition), $45,000.00, 1 sty. & bas., 104x60. New Garden Township, Fountain City, Ind., Wayne County. Archt., Werking and Son, American Trust Bldg., Richmond Ind. Owner, Albert R. Swain, trustee, Fountain City, Ind. Owner receiving bids to close May 9th at 2:00 P. M. Will contain gymnasium, auditorium, 2 class rooms, domestic science dept. Brick, stone trim, direct-indirect heating for old building and addition, composition roof, struct. steel.

***School:** (Township grade school addition), $20,000.00, 1 sty., 30x60 Dalton Township, Dalton, Ind., Wayne County. Archt., Werking and Son, American Trust Bldg., Richmond, Ind. Owner, Elmer Lumpkins, Trustee, Hagerstown, Ind. Owner receiving bids to close May 9th at 10:00 a. m. Brick, stone trim, comp. roof, toilet system, struct. steel, extension of heating system, will contain assembly hall and 2 class rooms.

***School:** (Township consolidated school addition), $42,000.00, Blue River Township, Henry County, Mooreland, Ind. Archt., Werking and Son American Trust Bldg., Richmond. Owner, George W. Hodson, trustee, Mooreland, Ind. Plans completed. Awaiting approval of State Tax Commissioners. Brick, 2 sty., 102x85. Stone trim, struct. steel, comp. roof, direct-indirect heating system throughout, will contain gymnasium, manual training dept. and assembly hall.

***Laundry Building:** $45,000.00, 1 sty. & bas., 57x157. Archt., Werking and Son, American Trust Bldg. Owner, Richmond Home Laundry Co., Lawrence D. Jessup, Pres. Plans about completed. Ready for bids in 10 days. Brick, concrete and steel, steel sash, comp. roof, concrete floors.

***School:** (Township school, 2 rooms and auditorium), $31,000.00, Clay Township, Wayne County, Greensfork Ind. Archt., Werking & Son, American Trust Bldg., Richmond. Owner, Miles M. Bradbury, Trustee, Greensfork, Ind. Plans nearing completion. Owner will advertise for bids in two weeks. Brick, stone trim, built-up roof. Direct-indirect heating system.

***Residence and Garage:** $20,000.00, 2 sty. & bas., 38x70, "English type." Archt., Werking & Son, American Trust Bldg. Owner, Judge William A. Bond, (circuit court judge). Owner ready for bids. Brick veneer, hot water heat, tile bath, tile roof, hardwood floors.

***Chapel:** (Gothic architecture), $45,000.00, 1 sty., 35x70. Archt., Werking & Son, American Trust Bldg. Owner, George Eggemeyer, chmn. Cemetery Assn., 1221 Main St. Plans about completed. Ready for bids in a few days. Bedford stone, stained glass, tile roof, marble work, will contain crypts and rest rooms.

***Residence:** $13,000.00, Hagerstown, Ind. Archt., Werking & Son, American Trust Bldg. Richmond, Ind. Owner, Ralph Teetor, Pres. Indiana Piston Ring Co., Hagerstown, Ind. Bids soon. Stucco over hollow tile, slate roof, hot air heat, tile bath, hardwood floors.

Contracts Awarded

***Garage:** $15,000.00, 1 sty., 50x120. Archt., Werking & Son American Trust Bldg. Owner, Thomas Robinson (auto mechanic) 121 South Sixth St. General contract awarded to Vincent Juerling, Richmond. (Brick, skylights, steam boiler, comp. roof, steel trusses.

***Residence and Garage:** (Bungalow type), $15,000.00, 1 sty. & bas., 70x35. Archt., Werking &

(Continued on Page 17)

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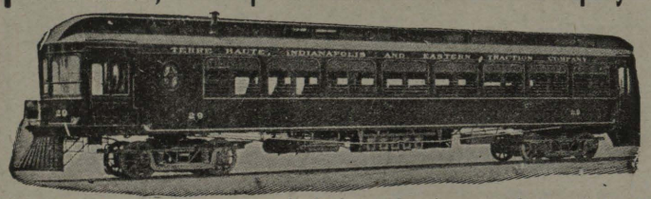

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Son, American Trust Bldg. Owner, L. C. Niewohner, (builders' supplies) Second and North A Sts. Brick veneer, tile bath, oak trim. Owner builds and awards separate contracts.

***Residence:** $12,000.00, 2 sty., 29x30. Archt., Werking and Son, American Trust Bldg., Richmond. Owner, G. B. Stein, (lumber), 207 S. 7th St. General contract let to Vincent Juerling. Frame, furnace, wood shingle roof.

***Residence:** $15,000.00, "Colonial Type," 2 sty. & bas. Archt., Werking and Son, American Trust Bldg. Owner, Charles Webb, 619 Pearl St. General contract awarded to Vincent Juerling. Stucco and frame.

***Residence:** $12,000.00, "Colonial Type, 2 sty. & bas. Archt., Werking and Son, American Trust Bldg. Owner Clarence Brown, 2121 South B Street. Low bidder on general contract, Vincent Juerling, Richmond. Frame.

SOUTH BEND

Natatorium Building: $250,000.00. Archt., David Mach. No. 1, Madison Ave., New York City. N. Y. Owner, Springbrook Natatorium, care archts. Preliminary plans. Reinforced concrete.

***Stores:** (8), $40,000.00, Jeff & Mich., Private plans. Owner, United Cigar Stores Co., 38 S. Dearborn St., Chicago, Ill. Bids close shortly. Brick.

***Residence and Garage:** (2 car), $20,000.00, 2 sty. & bas., 32x45. South Bend. Archt., E. Hill Turnock, 501 Monger Bldg., Elkhart, Ind. Owner, Edgar G. France, Supt. Singer Sewing Machine Corp., South Bend. Drawing revised plans. Brick, stucco, stone.

***Residence:** $10,000.00, 1 sty. & bas., 40x28, Harter Heights. Archt., Austin & Shambleau, 111 N. LaFayette St. Owner, C. L. Hibberd, 616 Park. Archt. taking bids. Brick veneer.

***Residence and Garage:** $10,000.00, 2 sty. & bas., 27x47 Marquette road. Archt., W. W. Schneider, 120 S. Main St. Owner, C. A. Montgomery, 415 Union Trust. Drawing plans. Brick veneer.

TERRE HAUTE

Church: (additions and alterations), $40,000.00, 14th St. and Third Ave. Archt., Allen and Thomas, Swope Block. Owner, Trinity Methodist Episcopal church, Rev. W. H. Hickman, pastor, 1115 N. 14th St. Plans in progress. One sty. & bas., 68x78. Art glass, hot air furnace, asphalt shingle roof, balcony, stucco over frame construction.

Consolidated School: $50,000.00, Odon, Ind., Madison School Twp., and Town of Odon, Daviess County, Ind. Archt., Johnson, Miller, Miller & Yeager, 30 N. Fifth St., Terre Haute. Owner, Board of Education, Odon, Ind., and Charles H. Buchanan, trustee, (Madison township) Odon, Ind. Archt. selected. Details undecided. Brick.

Contracts Awarded

***High School:** (addition), $51,000.00, Jasonville, Ind. Archt., Johnson ,Miller, Miller & Yeager, 30 North Fifth St., Terre Haute, Ind. Owner, Board of School Trustees, H. E. Berns, Pres.; Edward Keers, secy.; W. V. Sims, Treas.; E. A. O'Dell, Supt., Jasonville, Ind. General contract awarded to Willis Bros. Construction Co., Carlisle, Ind. (including wiring). Heating and plumbing awarded to Carson-Payson Co., Danville, Ill. Start work soon. Brick.

***Waiting Station:** $25,000.00, 1 sty., 30x50, Paris, Ill. Archt., Shourds-Stoner Co., 511 Tribune Bldg., Terre Haute. Owner, Terre Haute, Indpls. & Eastern Traction Co., Terre Haute. Contractor, Frank Stevens, Paris, Ill. Heating and plumbing to Yontz & Co., Chrisman, Ill. Exc.

Residence: $8,000.00, 21st and Deming Place. Owner, Edmund C. Dunlap, 1639 N. 8th St. Contract to W. E. Stokes, 675 Linden St. Brick veneer over frame.

***Hospital:** (completion of unfinished portion). Archt., Johnson, Miller, Miller & Yeager, 30 N. Fifth St. Owner, Union Hospital. General contract let to North Raffin Constr. Co. Htg., plmg. and wiring let to Wissell and Christman, Terre

VINCENNES

Parochial School: $90,000.00, 2 sty. & bas. Archt., John B. Bayard, 231½ Main St. Owner, St. Francis Xavier Cathedral School, Father Mellon in charge. Preliminary plans. Will mature late summer. Brick.

***Grade School:** $52,000.00, 2 sty. & bas., 1 mile east of City Limits. Archt., John B. Bayard, 231½ Main St. Owner, Board of School trustees, Ira D. Schaffer Pres.; P. P. Doddridge, treas.; Mary G. Townsley, secy., Vincennes. Owner receiving bids to close May 7th at 10:00 A. M. Brick, stone trim, semi-fireproof, built-up roofing, metal toilet partitions, steam heat, comp. roof, will contain 8 class rooms.

***School Gymnasium:** $50,000.00, (addition), 2 sty. & bas., Edwardsport Ind., Vigo township, Knox County, Indiana. Archt., John W. Gaddis, American National Bank Bldg., Vincennes. Owner, W. Cyrus Wampler, trustee, Bicknell, Ind. Plans about completed. Owner will advertise for bids soon. Brick, comp. roof, steam heat, steel

(Continued on Page 19)

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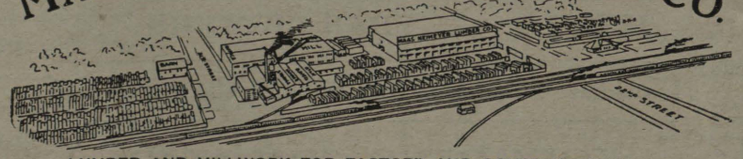
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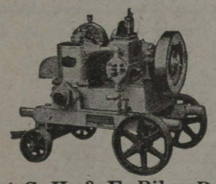
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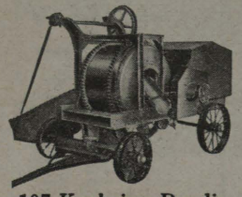
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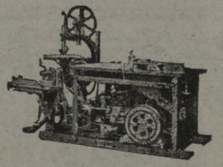
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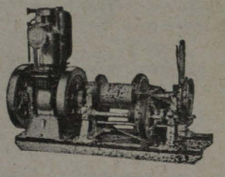
No. 3 C. H. & E. Hoist

sash.

Township School: (fire rebuild), $12,000.00, Velpen, Ind., Marion School Township, Pike County. Archt., John W. Gaddis, American National Bank Bldg., Vincennes. Owner, Wyatt Corn, trustee, Winslow, Ind. Plans in progress. Brick, comp. roof, steam heat.

Church: $15,000.00, 1 sty. & bas., 65x90, Wheatland, Ind. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes. Owner, First Methodist Episcopal church, Rev. Gurnhardt, pastor, Wheatland, Ind. Owner builds and awards separate contracts. Brick and brick veneer, hot air heat, asphalt shingle roof, art glsas.

Church: $15,000.00, 1 sty. & bas., 55x67, Hazelton, Ind. Owner Hazelton Methodist church, E. H. Harrington, chmn. bldg. com., Hazelton, Ind. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes. Plans about completed. Ready for bids in a few weeks. Brick, concrete, steam heat, art glass, rolling partitions, asphalt shingle roof.

***Grade School:** $60,000.00, 2 sty. & bas., 86x102, Lawrenceville, Ill. Archt., Sutton and Routt, Citizens Trust Bldg. Vincennes, Ind. Owner, Board of Education, Otto Barnes, secy., Lawrenceville, Ill. Owner receiving bids to close April 26th, at 2:00 p. m., Saturday. The following contractors are figuring: W. D. Cook, J. T. Pinkstaff, W. B. Gay, all of Lawrenceville, Willis Bros., Carlisle, Ind.; John Keller, A. W Schnuck, T J Edwards & Son, all of Vincennes; Vert Vail, Olney, Ill.; O. B. Baird & Son, Summer, Ill., and Wm. Abeler, Evansville, Ind. Brick, concrete and stone comp. roof, D. I. Steam heating system, steel sash, struct. steel, pine trim.

***Church:** $40,000.00, Fairfield, Ill. Archt., Sutton and Routt, Citizens Bank Bldg., Vincennes. Owner, First Christian church, Rev. Jacobs, pastor, D. F. Thomas, chmn. bldg. com., Fairfield Ill. Owner taking bids. The following contractors are figuring: Bert Vail, Olney, Ill.; O. B. Baird, Summer, Ill.; Wm. Abeler, Evansville, Ind.; Wm. Kuhne, Rantoul, Ill.

***High School:** (add.), $40,000.00, 2 sty. & bas., 36x96, Clay City, Ind. Harrison Township. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes. Owner, S. G. Brandenburg, trustee, Clay City, Ind. Preparing plans. Owner will advertise for bids soon. Brick, concrete and steel, terra cotta trim, composition roof, direct-indirect steam heating, steel sash, pine and metal trim, septic tank, private water system.

School: (gymnasium and auditorium), 2 sty., Belmont, Ill. Archt., John William Gaddis, 608 American Trust Bldg., Vincennes. Owner, Board of Education, H. H. French, Belmont, Ill. Plans in progress. Brick. Bids soon.

School: (Township Consolidated), $28,900.00, Vincennes School Township, ½ mile east of City limits. Archt., John W. Gaddis, 608 American Trust Bldg., Vincennes. Owner, T. K. Willis, Trustee, First and Willow Sts., Vincennes. Plans in progress. Owner will advertise for bids soon. Brick, 2 sty. & bas., 45x87. Stone trim, concrete floors, struct. steel, sidewalk prism lights, slate roof, gasoline engine, pump, compressor, metal toilet partitions, steam

SPURGEON

***High and Grade School:** $35,000, Spurgeon, Ind., Monroe Township, Pike County. Archt. Harry E. Boyle and Co., Furniture Bldg., Evansville, Ind. Owner, Norman E. Williams, trustee, Spurgeon, Ind. Owner receiving bids to close Saturday, May 3d at 9:00 a. m. at the banking office of the First National Bank, Spurgeon, Ind. (See legal advertising in this issue.)

MISCELLANEOUS CITIES

Carthage Factory: (fire rebuild), $50,000.00. Owner, American Paper Products Co., Carthage. Owners will rebuild after fire. Definite data later. Brick.

***Georgetown:** School, $35,000.00. Archt., W. E. Gore, Realty Bldg., Louisville, Ky. Owner, L. R. Sappenfield, Trustee, Georgetown, Ind., R. F. D. Owner taking bids to close April 30th.

Jeffersonville: Residence, $15,000.00, 1 sty., & bas., 35x50. Archt., Sauders & Weinedel, 410 Lincoln Trust Bldg., Louisville, Ky. Owner, Walter Sisco, Jeffersonville. Drawing plans. Brick veneer.

***Martinsville:** Central Heating Plant (for two sanitoriums), National and Colonial Sanitoriums, Dr. E. M. Sweet, Dr. F. C. Robinson, Jap Jones. Contemplated. Mature early summer. Brick.

Michigan City: Residence, 2 sty. & bas., 30x30. Frame, Coalspring avenue. Archt., L. C. Bernard. Ledbetter Bldg. Owner, W. A. Weiman, care Sullivan Machinery Co., Greenwood avenue. Finishing plans.

***Whiting:** Parochial School, $60,000.00, 3 sty., 120x50, Whiting. Archt., Worthman and Steinbach, 155 N. Clark St., Chicago, Ill. Owner, Immaculate Conception Church, Whiting. Archt., taking bids. Brick, stone trim, hollow tile, steam heat, comp. roof, terrazzo floors. Will consist of 12 class rooms, dining room and kitchen.

Contracts Awarded

Auburn: Streets. The Grace Construction Co. of Fort Wayne, was awarded the asphalt paving contract, H. B. Holman of Rochester, was given Indiana avenue and J. C. O'Connor and Sons of Fort Wayne, Ensley avenue. The total cost of the construction of the five streets will be $229,083.64.

***Tipton:** County Infirmary: $80,000.00, 2 sty. & bas., 126x41. Archt., Lewis Richards, 854 N. Main St., Tipton. Associate archt. Chas. McGaw, Citizens Bank Bldg., Kokomo, Ind. Owner, Board of County Commissioners, Charles Grishaw, auditor, Courthouse, Tipton, Ind. Bids in under advisement. Contracts may be awarded today (April 19). Low bidders on general contract, D. T. Thomas, Tipton, Ind. Low on heating and plumbing, Compston Heating & Plumbing Co., Tipton.

BRIDGES—LOW BIDDERS

State Highway Department—Indianapolis

Blackford County—State Road 13, three sixty-five-foot concrete arch spans over Salamonie river, east of Montpelier; Frank N. Hoffman, eight-foot concrete girder spans across lowlands between Clinton and Lyford; the Bowyer Company, Newcastle; bid, $42,757.80; estimate, $48,240.47.

Elkhart County—State Road 27, two eighty-four-foot steel truss spans, over Elkhart river, south of Goshen. Bids were above estimate.

Scott County—State Road 40, two eighty-four Rochester; bid, $19,689.75; estimate, $20,783.84.

Parke County—State Road 10, eleven thirty-foot steel truss spans over Stuckers creek, east of Scottsburg; Burk Construction Company, Newcastle; bid, $17,603.45; estimate, $20,515.14.

Owen County—State Road 12, two sixty-foot steel truss spans over Fish creek, on relocation of stream and road southwest of Spencer. Bids were above estimate.

Hamilton County—Seven bridges, Ray Hooten, Greenfield, bid $17,856.25.

Tipton County—Five bridges, Ward and Boyer, Kirklin, $15,892.36.

Steuben County—Three bridges, Don P. Hindman, St. Joseph, $12,571.

Miami County—Three bridges, Burke Construction Company, Newcastle, $19,669.66.

Delaware and Madison Counties—Two bridges in Delaware and one in Madison, Louis Peck, Muncie, $12,792.11.

Clay County—Seven bridges, D. Y. Stout, Crawfordsville, $15,189.10.

Warren and Benton Counties—Nine bridges in Warren and one in Benton county, C. R. Winks, Williamsport, $30,027.45.

Vanderburg and Gibson Counties—One bridge in each, W. H. Grammar & Son, Evansville, $7,997.97.

Noble and Dekalb Counties—Three bridges in Noble and three in Dekalb, Don P. Hindman, $12,249.

Owen and Putnam Counties—Six in Owen and three in Putnam, D. Y. Stout, $12,740.12.

Jay and Blackford Counties—Three in Jay and one in Blackford, Burke Construction Company, $22,369.90.

Starke County—One bridge, Winamac Cement Products Company, $5,245.27.

Low bidders on superstructure work were:

Tipton and Miami Counties—Three bridges in Tipton and one in Miami county, Burke Construction Company, $14,965.04.

Steuben and Noble Counties—One bridge in Steuben and two in Nobles, Brookville Bridge Company, Brookville, O., $6,204.13.

Wells, Jay and Blackford Counties—Three bridges, Brookville Bridge Company, $17,659.38.

Vanderburg County—One bridge, International Steel and Iron Company, Evansville, $3,680.08.

Owen County—One bridge, Central States Bridge Company, Indianapolis, $7,574.

Scott County—Two bridges, Brookville Bridge Company, $18,016.05.

Elkhart County—One bridge, Burke Construction Company, $12,553.16.

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A LIMITED NUMBER OF INDIANA GENERAL CONTRACTORS' AND ARCHITECTS' LISTS. Price, fifty cents ($0.50). Please send check or money order with your order. This list is a 1924 revised list and is guaranteed reliable and authenic. Address Box No. 28, Indiana Construction Recorder, 312 East Market Street, Indianapolis.

Sealed Proposals

SCHOOL BUILDING
NOTICE TO CONTRACTORS

Notice is hereby given, That Norman E. Williams, Trustee of Monroe Township, Pike County, Indiana, with the concurrence of the Monroe Township Advisory Board. will. until 9 o'clock a. m. on Saturday, May 3rd, 1924, at the banking office of The First National Bank of Spurgeon, Indiana, in the Town of Spurgeon, Indiana, receive sealed bids and proposals for the erection and construction of a high and grade school building in the Town of Spurgeon, Pike County, Indiana, in accordance with the plans and specifications and detail drawings heretofore adopted therefor by the said Trustee and Advisory Board, and which are now on file in the office of the said Trustee of Monroe Township, Pike County, Indiana.

All bids shall be made out on forms expressly provided therefor and shall be accompanied by the usual non-collusion affidavit or affidavits required by law, and all bidders are required to deposit with their bid a certified check in an amount not less than two (2) per cent of the amount of the proposal; or a good and sufficient bond in a sum equal to such bid or bids, conditioned as by law provided, payable to the State of Indiana, and signed by at least two free-hold sureties who are residents of Pike County, Indiana, or signed by a properly authorized and qualified bonding or surety company, which bond shall guarantee the faithful performance and execution of the work so bid for in case the same is awarded to said bidder and that the contractor so receiving said contract shall promptly pay all debts incurred by him in the prosecution of said work including labor, materials furnished and for boarding laborers.

The general nature of the proposed undertaking and for which bids are to be received as above, set forth is the erection and construction of a new high and grade school building for Monroe Township, Pike County, Indiana, all of which is more definitely set forth and described in the plans and specifications, together with the complete drawings thereof, which are now on file in the office of the Trustee of Monroe Town-

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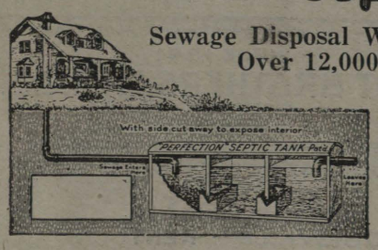

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ship, Pike County, Indiana. The said building is to be located on Lot Number Nine (9) in Jordan's Addition to the Town of Spurgeon, Indiana, the exact location to be as hereinafter marked and set out by Harry E. Boyle, 401 Furniture Building, Evansville, Indiana, architect, and from whom forms for bids, instructions to bidders, copies of plans and specifications and more detailed information may be had upon request.

The Trustee and Advisory Board of Monroe Township, Pike County, Indiana, reserve the right to reject any and all bids.

The estimated cost of the proposed work is Thirty-five Thousand Dollars.

NORMAN E. WILLIAMS,
Trustee of Monroe Township,
Pike County, Indiana.

JAMES W. BRYANT,
BEDFORD REED,
JAMES M. COUTS,
Advisory Board of Monroe Township,
Pike County, Indiana.

Apr. 12-19-26, 1924.

NOTICE TO CONTRACTORS

SCHOOL HOUSE

Notice is hereby given that the undersigned trustee of Otter Creek school township, Ripley county, Indiana, will receive sealed bids at the office of said township trustee at Holton, Indiana, at 10:30 o'clock a. m. on

THURSDAY, MAY 8, 1924

for the furnishing of all the material and performing all of the labor for the construction and completion of the Otter Creek Township High School Building at Holton, Indiana. Such construction and installations shall follow the plans and specifications approved by and now on file in the office of the State Board of Accounts, township trustee, Chas. P. Williams, and the office of the architect, Karl P. Henkel, 108 Heinemann Building, Connersville, Indiana.

Copies of plans and specifications will be furnished any contractor applying for same on deposit of the sum of $15.00 to be held in escrow for the return of said plans and specifications to the architect on or before seven days after the opening of the bids, after which date all checks on deposit will be cashed and no refund made.

All bids shall be made and submitted on forms 96 bidding blanks. Each bid shall be accompanied by certified check upon a solvent bank, made payable to Charles P. Williams, trustee, in the amount of not less than three per cent of the total amount of their bid, tendered as a guarantee that the bidder will, if awarded contract, enter into a bona fide agreement with the said school township of Otter Creek for the contract, and furnish sufficient bond equal to one hundred per cent (100%) of the contract price.

If, for any reason whatsoever, the bidder shall fail to enter into proper agreement or fail to execute a proper bond, the full amount of the certified check shall be retained by the school township as liquidated damages. The estimated cost of the building complete is $35,000.00.

The undersigned trustee and advisory board reserves the right to reject any and all bids, and waive any defects or informality, if deemed in the interest of said Otter Creek school township.

Dated April 14th, 1924.

CHARLES P. WILLIAMS,
Trustee of Otter Creek School Township, Ripley County, Indiana.

LUTHER L. LANE,
FRANCIS M. ELLIS,
JACOB N. FURLOW,
Advisory Board.

April 19th-26th-May 3d, 1924.

METAL LOCKERS

NOTICE TO BIDDERS

The Board of Trustees of the Indiana State Normal School will receive bids on or before 10 A. M., Wednesday, April 30, at the office of the Ball Teachers' College, Eastern Division, Indiana State Normal School, Muncie, Indiana for metal lockers for the new gymnasium and prices bid are to cover such delivery and setting up. Bids should be made on the following:

1. WOMEN'S LARGE LOCKER ROOM. Approximately one hundred ninety-five (195) single tier lockers, of the approximate size 12x12x72 (twelve by twelve by seventy-two); approximately two hundred fifty-six (256) double tier back to back lockers of approximate size 12x12x36 (twelve by twelve by thirty-six)

2. MEN'S LARGE LOCKER ROOM. Approximately one hundred eighty-five (185) single tier lockers approximate size 12x12x72 (twelve by twelve by seventy-two); approximately one hundred twenty-eight (128) double tier lockers back to back of the approximate size 12x12x42 (twelve by twelve by forty-two).

3. TWO VARSITY ROOMS. Approximately eighty-eight (88) single tier lockers of approximate size 18x18x72 (eighteen by eighteen by seventy-two).

The 18x18x72 (eighteen by eighteen by seventy-two) lockers are to be made from heavy steel wire with a lighter wire inside to prevent pulling of towels, etc., through meshes of heavy wire.

It will be necessary for you to present samples of your lockers at the opening of the bids if you expect to have your bids considered.

Bids must be made on Form 96 prescribed by the State Board of Accounts and must be accompanied by certified check equal to 5% of the amount of bid.

BOARD OF TRUSTEES OF THE INDIANA STATE NORMAL SCHOOL,
HELEN C. BENBRIDGE, Secy.

April 19th-26th, 1924.

WINDOW SHADES

NOTICE TO BIDDERS

The Board of Trustees of the Indiana State Normal School will receive bids on or before 10 A. M., Wednesday, April 30, at the office of the Ball Teachers' College, Eastern Division, Indiana State Normal School, Muncie, Indiana on window shades in the following numbers and dimensions:

Number of Windows	Width of Windows	Length of Windows
6	48¾"	8' 3"
84	36½"	8' 3"
4	33½"	8' 3"
4	33½"	5' 7"
184	32½"	8' 3"
8	32½"	5' 7"
4	31½"	8' 3"
2	24 "	4' 6"
8	16 "	7' 4"

Note—The window frames are of metal and the flat surface on each side of a frame over which the edge of the shade will lie is 1½" wide. The shade should be 1" to 1½" narrower than given length of the window so that the edge of the shade will not become frayed by contact with the side of the window frame.

Samples must be submitted or bids will not be considered. Bids must be made on Form 96 prescribed by the State Board of Accounts and must be accompanied by certified check equal to 5% of the amount of bid.

BOARD OF TRUSTEES OF THE INDIANA STATE NORMAL SCHOOL,
HELEN C. BENBRIDGE, Secy.

April 19th-26th, 1924.

ELECTRIC LIGHT FIXTURES

NOTICE TO BIDDERS

Bids will be received by the Board of Trustees of The Indiana State Normal School at 10 A. M., April 30, at the office of the Ball Teachers' College, Eastern Division, Indiana State Normal School, Muncie, Indiana, for electric lighting fixtures to be installed in the new Science Hall at Muncie, Indiana. Bids must be made on Form 96 prescribed by the State Board of Accounts and must be accompanied by a certified check equal to 5% of the amount of the bid.

Detailed plans and specifications for the particular lighting system must be made, the location of the different fixtures being in accordance with the general plans and specifications for the buildings on file in the office of Kibele and Garrard, Architects, 335 The Johnson Building, Muncie, Indiana.

Samples of fixtures must be submitted or bids will not be considered.

BOARD OF TRUSTEES OF THE INDIANA STATE NORMAL SCHOOL,
HELEN C. BENBRIDGE, Secy.

April 19th-26th, 1924.

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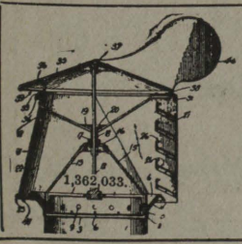

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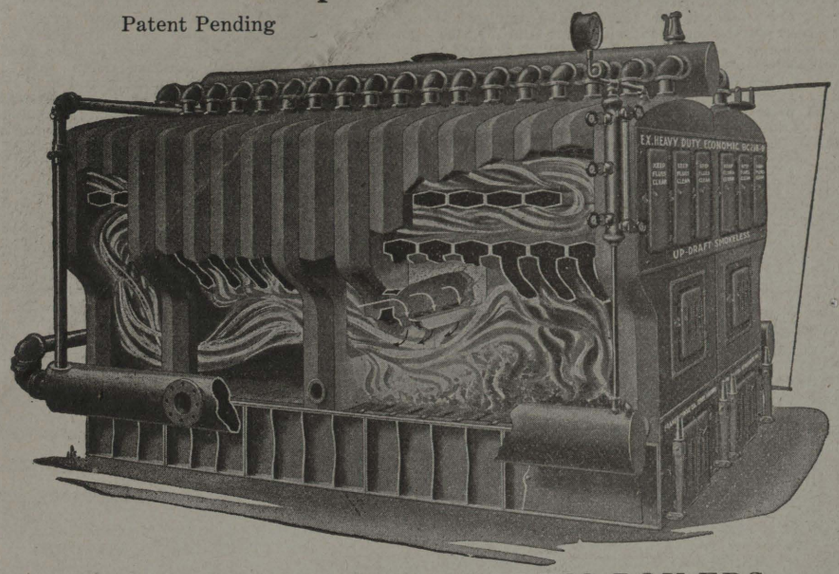

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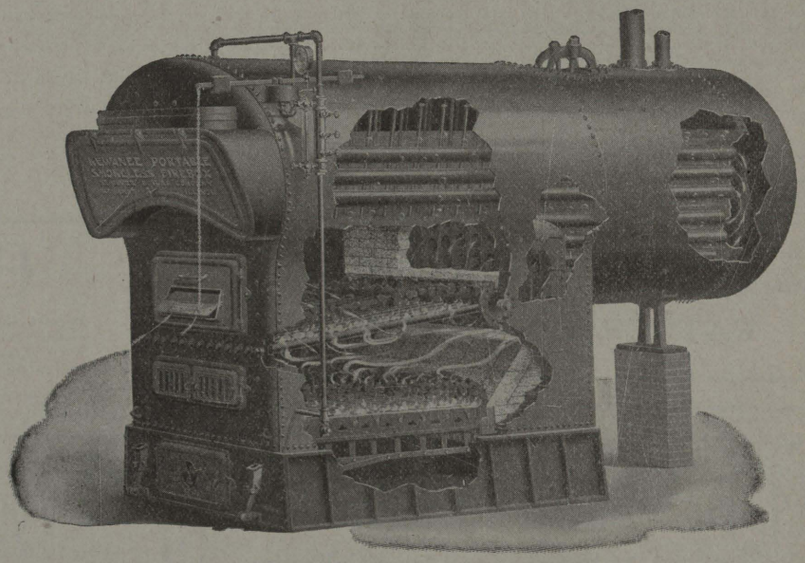

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VOL. VI — INDIANAPOLIS, INDIANA, APRIL 26, 1924 — No. 4

INDIANA CONSTRUCTION RECORDER
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News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

***Insurance Building:** $250,000, 4 sty. and bas., 195x68, 431 North Pennsylvania St. Archt., Rubush and Hunter, 428 American Central Life Bldg. Owner, Reserve Loan Life Insurance Co., Chalmers Brown, Pres.; William R. Zulich, V.-P.; Guy L. Stayman, Secy., 429 North Pennsylvania St. Architect receiving bids to close May 6th. Bedford stone front, brick, concrete and steel construction, steam heat, comp. roof, tile, marble and terrazzo work, elevators, concrete and steel stairs, metal windows, hollow metal doors, concrete vault, vault door, office safes, steel sash, metal skylights.

***Stores, Theater and Community Hall:** $100,000, 2 sty. and bas., 90x195, 825 South Meridian St. Archt., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg. Owner, Leo Kahn, Pres., American Sanitary Lock Corp., 825 South Meridian. Archt. taking bids. Brick, stone trim. Will contain 4 store rooms, a theater and combination dance hall and auditorium.

Bank and Office Building: 3 sty. & bas., 52x132. Bloomington, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indpls. Owner, Citizens Loan and Trust Co., Bloomington, Ind. Plans in progress. Brick, Bedford stone, concrete and steel, comp. roof, steam heat, tile and marble work, bank fixtures, concrete vault, vault door.

Combination Auditorium, Gymnasium and School: Sugar Creek Township, Hancock County, New Palestine, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis. Owner, Fred Ruschhaupt, trustee, New Palestine, Ind. Plans in progress. Brick.

Commercial Garage and Sales Room: 1 sty. & bas., Franklin, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis. Owner, W. W. Suckow, Franklin, Ind. Plans in progress. Brick, concrete and steel, steel sash, comp. roof.

Sanitarium and Hotel: (alt. and add.), Martinsville, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis. Owner, Highland Sanitarium and Hotel, Martinsville, Ind. Plans in progress. Brick.

Fraternity House: $50,000.00, 2 sty. & bas., Greencastle, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis. Owner, Phi Gamma Delta Fraternity, Greencastle, Ind. Archt. receiving bids to close May 2. Brick, cut stone trim, marble and tile, slate roof, steam heat.

Residence and Garage: 2 sty. & bas., Newcastle, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis. Owner, A. P. Zetterberg, Newcastle, Ind. Plans in progress. Brick, stone trim.

Residence and Garage: 2 sty. & bas., Cincinnati, Ohio. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis. Owner, A. A. Piper, Cincinnati. Plans in progress.

Residence: (12 rooms, 4 baths) and 3-car Garage: Washington Blvd., near 40th. Archt., Wallick and Rich, Inc., 308 Hume Mansur Bldg. Owner's name withheld for present. Plans in progress. Brick veneer, tile roof, marble and tile, incinerator, electric refrigeration, water softener.

Residence (9 rooms, 3 baths) and Garage (2 cars): Washington Blvd., near 42nd St. Archt. Wallick and Rich, Inc., 308 Hume Mansur Bldg. Owner's name withheld for present. Plans in progress. Brick veneer, slate roof, tile work, water softener.

Apartment Building (1 8-room, 1 5-room, 1 4-room apt., rem. from residence), Whittier Pl., Irvington, Indpls. Archt., Wallick and Rich, Inc., 308 Hume-Mansur Bldg. Owner's name withheld for present. Complete new plumbing, heating, plastering, decorating.

Development of Winter Estate: Residence, 40x126, garage 35x75; guest house, tea and boat house, servants' quarters. Winter Park, Fla. Archt., Wallick and Rich, 308 Hume-Mansur Bldg., Indpls. Owner, Edward W. Packard, Winter Park, Florida. Plans in progress. Frame and stucco, shingle roof, marble and tile work, water softener, electric refrigeration.

Hotel: (70 rooms), Lake Osceola, Winter Park, Fla. Archt., Wallick and Rich, Inc., 308 Hume-Mansur Bldg., Indianapolis. Owner, Company now being financed. Will proceed this summer. Correspondence care Robert T. Hughes, Union State Bank, Winter Park, Fla. Tile and stucco. 70 baths.

Residence: (12 rooms), alterations: Winter Park, Fla. Archt., Wallick and Rich, 308 Hume-Mansur Bldg., Indianapolis. Owner Judge R. W. Hackney, Interlochen avenue, Winter Park, Fla. New garage, complete new plumbing, heating, plastering, painting, etc.

Caddy House: for Golf Club, Winter Park, Fla. Archt., Wallick and Rich, 308 Hume-Mansur Bldg., Indianapolis. Plans in progress.

Residences (3, 9-rooms and 3 baths each): Seely Lane, Scarsdale, N. Y. Archt., Wallick and Rich, 308 Hume-Mansur Bldg., Indianapolis. Architects will build. Frame and stucco, slate roof, tile work.

Duplex Apartment: (12 rooms, 4 baths, 2 garages), West 31st St. Archt., Wallick and Rich, 308 Hume-Mansur Bldg. Owner's name withheld for present. Plans in progress.

Residence: $18,000.00, "English type" 64th St. Archt., E. D. Pierre, 1134 Hume-Mansur Bldg. Owner, Wellington Estates Co., care Archt. Owner will build and award separate contracts. Brick, slate roof, tile and hardwood floors, furnace.

Residence and Garage: $19,000.00. Archt., E. D. Pierre, 1134 Hume-Mansur Bldg. Owner, Mr. Bowser, care contractor. Contract let to Taylor C. Power, 1200 Wild Bank Bldg. Brick, stone trim, slate roof, furnace, tile and hardwood floors.

***Market House:** (general alterations), $237,000, Alabama and Delaware Sts. Archt., Frank B. Hunter, 912 State Life Bldg. Owner, City of Indianapolis, Board of Public Works, City Hall. Bids rejected. Owner will re-advertise for new bids shortly.

***Garage:** (for storage of City Automobiles), $175,000, 200x105x50 (capacity, 225 cars), New York and Alabama Sts. Archt., Frank B. Hunter, 912 State Life Bldg. Owner, City of Indianapolis, Board of Public Works, City Hall. Bids rejected. Owner will re-advertise for new bids shortly.

***Apartment Building:** (36 apts. and 12 garages), $150,000.00, Meridian street near Maple Road Blvd. Archt., Osler and Burns, Penway Bldg. Owner, Schuyler Realty Co., Henry G. Dollman, Pres., Merchants Bank Bldg.; J. J. Kiser, V.-P., care Meyer-Kiser Bank. Plans completed. Archt. will build and award separate contracts. Brick, stone trim, comp. roof, steam heat, tile floors, ranges, refrigerators, In-a-Door beds, laundry.

(Continued on Page 14)

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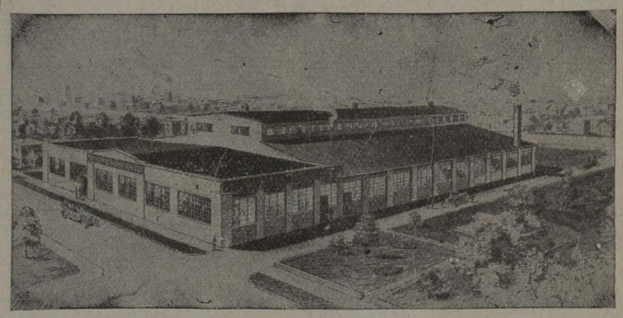

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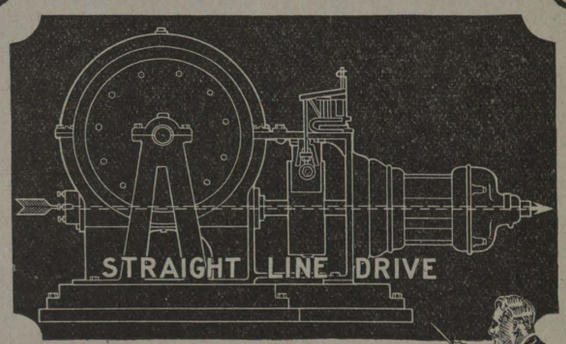

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Official Paper

Indiana Society of Architects

Office of the Secretary
500 BOARD OF TRADE BUILDING
Indianapolis, Ind.

WARNING SOUNDED

Benton Harbor Findings in Concrete Building Collapse Impress With Need for the Greatest Precaution

Since quite a few collapses of concrete buildings have attracted public attention, one case at Benton Harbor last January particularly being focused upon, the monthly bulletin of the Illinois Society of Architects for April comes forward with an admonition that more care be exercised in this sort of construction particularly in the winter months. Then follows an editorial from the April 3rd issue of Engineering News-Record which should be a sufficient reminder to all architects that too great care can not be exercised in such operations to protect the client.

"Let us review the case. **The building was designed in competent fashion and was being built by an experienced contractor with experienced supervision.** The cement is a standard brand and such of it as is available passes the standard specification; there is no other way by which its acceptability can be judged. The aggregate could have been better, but dozens of structures built of it are standing. The proportioning was careless and inaccurate, but no more so than in most jobs where the necessity of precise proportioning has not yet penetrated. The chances are that the resulting mixture was leaner than that specifid and the optimum strength of such a mix lower than a proper safety factor on the loaded building would require. But even the leaner mix under normal temperature exposure would be expected to attain a strength at least twice that of the strongest piece of concrete taken from the ruins. Calcium chloride was used as an accelerator but there are no valid tests which show that the usual proportion of this salt reduces strength materially. In short, assuming normal temperature, there was no reason for the building to fail.

But it did fail—because it was built in extremely cold weather, with only perfunctory measures for protection against the dangers of low temperature. If no effort whatever had been made to counteract the cold, the Benton Harbor collapse would have been merely an example of criminal ignorance; as it is. it is an example of **a little knowledge being a dangerous thing.**

Efforts were made to heat the aggregate and water, but no one knew just how effective they were; tarpaulins were provided, but they covered, with dangerously wide openings, **only one story and had to be moved as soon as a higher floor was placed;** salamanders were provided, but they were pitifully few for temperatures far below zero or even for those below freezing. Stories were run up with creditable rapidity even for fair weather, but an extra special effort was apparently made to speed up in the coldest weather, **so that we have the fifth-story tarpaulin moved to the sixth story three days after the floor between had been placed and in a temperature at 16 deg. below zero..** It was only to be expected that this concrete—even with the opportunity for set it might get in the brief intervals of sunshine and warmth—would melt away like ice and collapse when the struts below it were removed on a warmer day.

The dangers of cold weather concreting had been harped on for years. Such a failure as this will do more good to remind engineers and contractors of their actuality than a thousand lectures. But in order to make definite what may be learned, some specific facts may be recorded for future reference.

A salamander is not a standard heating unit. To say that so many salamanders per square feet of surface should be used is not to specify precisely. There are possibilities of variation in the stove itself, in its fuel and its rate of fueling, its location and the outside temperature. **The only safe precaution is to have thermometers inside the building and constant inspection to see that the heating provided is sufficient to keep the temperature over 55 deg. for four or five days before being subjected to freezing temperature. This involves complete enclosure,** which means not only a light tarpaulin, but one sufficiently far from the outside column to insure air circulation around it and enough tarpaulins so that they do not have to be moved until the concrete they protect is safely set. **Steam pipes, if they can be used, are far safer than any salamander, and heat holes leaving openings between stories being cured are an additional precaution.**

It goes without saying that water must be heated and aggregate freed of frozen lumps, but it is safer to go further and actually heat the aggregate before it is placed in the mixer. Frozen lumps may get by the steam thawing process and even go through a torch heated mixer in the minute allowed there. To have safe concrete the whole mix before dumping should be at least 60 deg. in temperature."

These are fairly elementary facts. They are recognized by those who successfully place concrete in cold weather—and the number who do so place it is growing every year. All that is necessary to insure safety is a recognition of the fact that concrete **sets but slowly below 50 deg., practically not at all below 40 deg. and absolutely not at all below 32 deg., that frozen or very cold ingredients add to the difficulties of setting whatever the exposure temperature and that repeated freezing and thawing of a partly set concrete permanently reduces its strength.** There is much oral testimony to the contrary of the last statement, but tests uniformly bear it out and to go contrary to such tests is merely taking unnecessary chances. The behavior of concrete in cold weather once recognized, there remains only to provide conditions of making and setting which remedy the difficulties. This can be done at a moderately low additional cost, which generally is more than made up by the gains from a continuing construction through the cold weather period.

The Benton Harbor building need not discourage builders from going ahead in cold weather; its record, though, might well be posted on every concrete job as a warning of what neglect of any of the proper precautions may lead to.

ENGINEERS ENDORSE STAND TAKEN BY STATE ARCHITECTS' BODY REGARDING WAR MEMORIAL SITE

Hold Churches Should Be Removed

The American Association of Engineers, Indianapolis Chapter, passed a resolution at its meeting on Thursday, April 17, 1924, backing up the resolution concerning the Indiana World War Memorial,, passed by the Indiana Society of Architects.

The Memorial Committee of the Indianapolis Chapter of A. A. E. consists of L. A. Turnock, chairman; H. E. Boyle, Walter Scales and W. K. Eldridge.

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INDIANAPOLIS

Official Paper

Associated Building Contractors of Indiana

MAX IRMSCHER, President
Ft. Wayne

C. C. PIERSON, Secretary
Indianapolis

ORGANIZATION AND CURRENT NEWS

EVANSVILLE

Associated Building Contractors
Member State A. B. C.

Geo. L. Miller_____President__

Office, 411 Sycamore St.

WAGE SCALE CONTROVERSY WITH BRICKLAYERS AT EVANSVILLE SETTLED

Muddle Smoothed Out Through Arbitration Agency

A spring without some sort of threatening wage scale flare-up would be much as an April without rain, or a May minus flowers, therefore, Evansville fell in with the normal trend of things recently and had her regular spasm between the brick mason contractors and the Union bricklayers.

The latter came forward with a demand for $1.50 per hour at which the bosses bucked and for a time there the two factions stood. Finally not getting anywhere the bricklayers individually laid down their tools and walked out. The local Mason Contractors' Association then sent in a S. O. S. to the Mason Contractors Assn., of Indiana, and the state body got busy and was able to effect an arbitration board made up of officers of the National Association, officers of the International Union of the bricklayers, Evansville and Indianapolis contractors and after an eight-hour conference the dispute was settled. A settlement was effected on this basis: Evansville bricklayers are to receive $1.40 per hour till July 1st, and $1.42½ is to be the scale after that until April 1st, 1925.

PROSPECTS PROMISING FOR AN ACTIVE YEAR FOR EVANSVILLE BUILDING CONSTRUCTION INTERESTS

Signs of Future Activity Continue to Develop

Though the figures covering building construction operations in Evansville have not been of startling proportions of late, nevertheless, the tone of things in local construction circles is good and the indications are promising for the future. Active operations have not gotten under much of a headway as yet but there is a fair amount of work underway with plenty of prospective news of projects that show every likelihood of developing to maturity before long.

There is considerable residence planning going on in the architects' offices and some of this work will be out for the attention of the contractors shortly. Then, too, quite a few property owners are in a mood to improve their buildings and modernize them by remodeling and making additions. Most of this work is not of a large nature, averaging from $3,00 to $8,000 or $10,000, but it is helping to keep men busy and affords the contractors opportunities to hold their working organizations together for the big work that will come later.

Of interest to Evansville contractors is the outside of the city work upon which the local architects are engaged. That work covers schools, churches, and store buildings that are to be built within a hundred and fifty-mile radius of Evansville, being contemplated for southern Indiana, Illinois and western Kentucky. Though outside of the city these projects have quite a bearing on the local material supply market as much of the materials required are sold through Evansville firms and go a good way to make business good in this city.

CHIPS AND SHAVINGS

Concrete foundations have been completed for the one-story frame addition to the factory department of the Luhring Lumber company, Morton and Division streets. The addition will provide about 1,600 more square feet of operating space for this department, which now covers about 12,500 square feet.

The two-story brick building across the street known as Kelly's Corner, is being remodeled to be converted into a modern store, display room and office building.

According to computations made by the division of building and housing of the department of commerce, the percentage of lumber-built homes in eleven different representative states ranges from 59 to 97 per cent of all dwellings of towns with a population of more than 2,500. In the rural districts including towns of less than 2,500 inhabitants, lumber-built dwellings constitute about 98 per cent of the whole.

Scarborough-Davies Co., general contractors, expect to have the new Sunday school and community addition to First Evangelical church, Eighth and Division streets completed in a few days so that dedication exercises may be held by the congregation in a week or two.

Jacob Behrick, Mt. Vernon, Ind., contractor was awarded the general contract for the erection of the new Ribeyre gymnasium-auditorium at New Harmony.

FT. WAYNE

BUILDERS' EXCHANGE
Member State A. B. C.

Max Irmscher _____President
Geo. Schack _____Secretary
825 Calhoun St.

Phone 2001

SECOND IN FIRST QUARTER BUILDING OPERATIONS

Ft. Wayne Makes Good Showing When Compared With Other Indiana Cities

Official reports on building permits issued in eleven Indiana cities during the first quarter of 1924 show that the estimated valuation of the new construction work started during that period amounted to $15,649,888 as against $16,367,316 rolled up over the corresponding period last year. This was a loss of 4.32%

A tabulation of the figures of the individual cities gives Indianapolis first place, she having registered $5,939,696. Ft. Wayne followed next with $2,651,100. Then comes Gary, $2,110,784 trailed in order by South Bend, Terre Haute, Evansville, Elkhart, Hammond, Kokomo, Michigan City and Muncie.

SEES GOOD BUILDING CONDITIONS AHEAD FOR 1924

Favorable Trend Noted in National Survey

Improved labor conditions in the building trades throughout the country point to the completion of another year of intensified construction during 1924, with little danger of interruptions due to strikes, according to a nation-wide survey just completed by S. W. Straus and Co.

The report summarizes conditions as follows:

Wages generally well stabilized, with slight upward tendencies in larger cities where prospective building operations are large.

General employment at peak wages with especially pressing demands for bricklayers and plasterers.

Possible shortage of common labor, with the development of activities now indicated by unprecedented volume of building permits.

Successful and significant co-operation of building trades' unions and contractors in establishing apprenticeship schools to help relieve the acute labor shortage.

INDIANAPOLIS

Building Contractors' Association
Member State A. B. C.

W. M. Carper----------President
C. C. Pierson----------Secretary
320 Peoples Bank Building

MEETINGS

Executive Committee meets second Tuesday each month.

Painter Contractors meet every Wednesday, 3:00 p. m.

Plasterer Contractors meet every Wednesday noon.

Mason Contractors Association meets every Thursday—1. P. M.

General Contractors meet second Friday each month.

PLANS ON FILE

Building "B" for the Indiana War Memorial. Bids close noon, May 15, to be received by Board of Trustees, Pennsylvania and Michigan streets.

WAIVER OF LIEN

None this week.

TERMS REACHED BETWEEN CONTRACTORS AND CARPENTERS

Compromise Effected Though New Scale Is An Advance Over 1923 Figures

Prospects for building construction activity were given quite a boost at Indianapolis the past week when another wage scale argument was satisfactorily adjusted with the carpenters, one of the major crafts. All of the latter are now in line with the exception of the bricklayers and their present agreement does not expire till May 1st, next Thursday, by which time it is hoped to have things threshed out agreeably for all concerned.

As for the carpenters, their scale expired April 1st, and though the 1924-25 hourly working wage was at issue, and it seemed at times as if it was going to be a difficult matter to get employers and employes to a mutual agreement, the men stuck to their jobs and there was no cecession of work during the period of nearly a month over which the negotiations were carried.

A final decision was reached early this week when the men were granted a 12½ cents increase per hour, by the contractor employers, up to July 1st, this to be raised another 5 cents after that date.

This settlement was the result of a conference between national officers of the union and the building contractors of the city. The carpenters were given a scale of $1.05 an hour until July 1, and $1.10 after that date.

The carpenters had asked a new scale of $1.25 which was rejected by the bosses, who offered $1.05. The matter was referred to the national officers for arbitration, and a compromise scale was agreed upon after several days' negotiations. The old rate was 92½ cents an hour.

STATE MASON CONTRACTORS' ASSOCIATION JUMPS IN TO ASSIST EVANSVILE MEMBERS

Throws All Strength into Effort to Settle Wage Scale Mix-up

The Indianapolis members of the Brick Mason Contractors Association of Indiana, the new state organization that was just organized a few months ago to look after the interests of the brick masons are well pleased over the outcome of the Evansville bricklayers' wage scale dispute in that it is a direct result of the effort of the new association to "keep peace in the family" and eliminate strikes, lockouts and other delays to the progress of the building industry.

Hardly had the new association gotten fairly underway than signs of trouble began to appear in the direction of Evansville. The local body, affiliated with the B. M. C. of Indiana, was unable to cope with the situation and sent an appeal to the State Headquarters. President James Hodgson, Sr., was out west entour and M. M. Bonewitz, secretary, was sent to Evansville. He found things in bad shape and decided to call upon the International Arbitration Board in order to straighten things out. This board, composed of Thomas Preece, first vice-president, and Secretary Gleason of the Bricklayers and Plasterers' International Union, and Robert Gillespie, president, and Secretary Walter McGarvey of the Brick Masons International Association of the United States and Canada, met in Indianapolis, heard the evidence, and rendered the decision that has undoubtedly saved the Evansville situation.

Several communications have been received from the Evansville mason contractors complimenting the State Mason Contractors' Assn., upon the way it handled their affair and accomplished results.

PURDUE UNIVERSITY INVITES STATE CONTRACTORS ASSOCIATION TO PARTICIPATE IN SEMI-CENTENNIAL

A. E. Kemmer to Act As Delegate

Some months back Purdue University through its Engineering Extension Department bestowed upon the State Building Industry a real recognition, the nature of which had never before been accorded the Indiana building business by an educational institute. The occasion of that recognition took the form of a conference composed of architects, contractors, engineers and Labor representatives.

And now the Trustees of Purdue have extended another invitation to the Associated Building Contractors of Indiana to have a representative delegate present at the Semi-Centennial of the founding of the university, May 1, 2, 3.

Acting in response to the above the State A. B. C. has named A. E. Kemmer, Lafayette, to represent the organization at the Semi-Centennial ceremonies.

INDIANAPOLIS BUILDING PERMITS

Week of April 17th to April 24th

Mill Building: $87,676.00. Archt., Bacon and Tislow, 31 W. Ohio. Owner, Acme-Evans Milling Co. General contractor, J. G. Karstedt Co., Lemcke Building. Starting work, reinf. concrete.

***Lodge Building:** (rem.), $20,000.00, 135 N. Delaware St. Owner, Loyal Order of Moose, 135 N. Delaware. Archt., Fermor S. Cannon, 21 Virginia Ave. General contractor, A. H. Unversaw and Son, 1155 Shelby St. Starting work.

Duplex Residence and 2-Car Garage: $16,650.00, 4034-36 Central Ave. Archt. and contractor, William F. Nelson, 4211 College Ave. Owner, Guy A. Ramsdell, Mgr., Mutual Life Insurance Co., 1601 National City Bank Bldg. Start work at once. Brick veneer, steam heat.

Residence: (double), $7,840.00, 238-40 North Oxford. Owner, F. A. Schriber, 246 Oxford St. Contract let to F. Osterwald at site.

Business Block: $10,000.00, 1 sty., 50x79, 3116-22 E. Washington. Owner, W. B. Wood, 3116 E. Washington. Owner builds. Hollow tile.

Residence, $7,500.00, 5336 Washington Blvd. Archt., Ed Pierre, 1134 Hume-Mansur Bldg. Owner Mrs. Katherine B. Mott, 522 Powell Place. Contract let to Ralph Pike, care owner.

Residence: (double), $7,180.00, 1105-07 Ewing. Owner, Charles E. Brandt, 809 N. Keystone.

Residence: $6,500.00, 1014 E. Palmer St. Owner, Kunigusta Dongus, 851 Buchanan St. Contract let to H. B. Hoffert, 2102 S. Emerson.

Residence: $6,300.00, 6037 College. Owner, Albert H. and Blanche Johnson. Contract let to George W. Montgomery, 5921 Broadway.

Residence: (double), $6,500.00, 4205-07 E. Washington. Owner, F D. Gardner, at site.

Residence: (double), $6,000, 3513-15 Graceland. Owner, Clark Bremerman, 501 W. 32d.

Residence: (double), $6,200.00, 1302-04 Tecumseh. Owner, W. E. Miller. Contract to Wilmer Mack, at site.

Residence: (double), $5,600.00, 3518-20 Graceland. Owner, Maggie Allen. Contract to E. P. Weddle, 769 King Ave.

Residence: (double), $4,750.00, 512-14 N. Chester. Owner, C. B. Faulkner, 3864 Guilford.

Residence: $4,175.00, 4410 Winthrop. Owner, Mary M. Robertson. Contract to M. C. Bird, 4810 Carrollton.

Residences: (2), $3,200 each, 3229-33 School St. Owner, Alonzo Jeffers. Owner builds.

Residence: (double), $4,500.00, 1622-24 Columbia. Owner, M. W. Turner. Contract let to Hub City Constr. Co., Mass. Ave.

Residences: (2), $4,700.00, each, 1206 W. 35th. 1157 W 34th. Owner, Louis Chapman, 1064 W. 34th St.

Residence and Garage: $13,000.00, 54th and Delaware Sts. Archt., Frank B. Hunter, 912 State Life Bldg. Owner, Jim Davis, care archt. Frame, English type. General contract let to J. W. Darnell, 5555 Washington Blvd.

Residence and Garage: $15,000.00, 2 sty. & bas., Anderson, Ind. Archt., Frank B. Hunter, 912 State Life Bldg., Indpls. Owner, Abe Weslow, Anderson, Ind. Plans in progress. Stucco, asphalt shingle or slate roof, forced air heating, tile and hardwood floors.

Residence: $6,200, 920 No. Emerson. Owner, N. LaBonte, 1316 Ashland. Contract let to Kindig Bros., 821 East 42nd.

Residence: (double), $6,300, 2501-03 Prospect. Owner, Avis Shannon, 2505 Prospect. Contract let to Geo. L. Chalifour,

Residence: $6,895, 5246 Park. Owner, Herschell Rupprecht, 1207 Broadway. Contract let to Rollin E. French, 4401 No. Pennsylvania.

Residence: $6,000, 2728 East Mich. Owner, Wm. Van Laningham, care of Lynn B. Millikan (contractor), 501 No. Delaware St. Owner builds. Brick veneer.

Residences: (3), doubles, $3,700 each. Owner, Hoosier Box Co. Owner builds.

Residence: (double), $4,250, 1861-63 Dexter. Owner, Thos. Walters, 1539 East 35th. Contract let to William Harrah, 2123 College.

***Residence:** $15,000, 4412 No. Pennsylvania Owner, William B. Paul, 315 Lemcke Bldg. Contract let to J. W. Darnell, 5555 Washington Blvd. Stucco, slate roof, furnace.

Stores: $8,000, 1301 West 30th. Owner, Guthrie-Thompson Co. Contract let to Ben Branson, 406 American Central Life Bldg. Brick.

CALUMET DISTRICT

Consisting of
HAMMOND INDIANA HARBOR
EAST CHICAGO WHITING
Building Trades Employers' Association.
Member State A. B. C.'s

J. Wesley Reed----------President
E. E. Cole----------Secretary

108 Citizens National Bank Bldg.,
Hammond, Indiana

INDICATIONS THAT BIG STEEL MILL WILL BE BUILT SENSED

Engineers At Work

Engineers are engaged in laying out the site at Hammond upon which to be erected the first units of the new monster Jones Laughlin Steel Company plant.

Plotting out the ground and taking borings where foundations are proposed to be constructed for the series of proposed mills is said to be the work on which a staff of engineers are now occupied.

This is the first move toward the outlook of actual construction beginning this year on the big Hammond plant of the Jones & Laughlin Steel Company, the largest independent steel producer in the country.

BUILDING LABOR SIGNS UP

Stalling of Electricians Is Only Cloud in the Sky Now

One more hump along the road to a settlement of the building trades wage scale matter in the Calumet District has been negotiated successfully and the outlook for 1924 seemingly grows brighter as the days go by.

The latest barrier to be surmounted was overcome April 17th when committees from the building trades employers and the Hod Carriers' and Building Laborers' Union met, talked things over, and finally reached an agreement which was signed up on the 1923 wage basis. The hourly scales decided upon were $1.10 for Plasterer Tenders, $1.00 for Mortar Mixers, $0.87½ for Hod Carriers and Building Laborers. This turn of affairs clears up the situation promisingly and yet there is a menace left, the electricians haven't come to terms and at Gary this craft is out on a strike. They have continued at work at Hammond, East Chicago, Indiana Harbor and Whiting, however, at the 1923 figures and have agreed to stick till May 1st, after that there is no telling which way the cat will jump. It is generally thought that the action of the men at work on electrical contracts are holding on till May in the last named cities waiting to see what the outcome at Gary will be.

The general contractors have gotten into the argument to the extent of exerting what influence they can on the electrical contractors in an endeavor to get all of them in the Calumet District to back up those at Gary in the attempt to hold the scale to the 1923 figure.

Other pressure is being brought to bear on the Home Builders, of which there are considerable in this locality, to line them up to and get them to impress upon the contractors who do their electric work to make a stand, too, for the last year scale. This is going to be a real task as most of the smaller electrical contractors still carry their Union cards and are under the domination of the organization.

If the larger and leading electrical contractors would make a determined effort, throw their hats in the ring, and back up the Gary contractors, it would have a big influence in effecting a satisfactory settlement over there.

There don't seem to be the bond between the electrical bosses that there should be and even those who are members of the Hammond B. T. E. A. admit they are not inclined to enter the fray unless they can have the absolute assurance that all the outside of the city contractors in the electrical contracting field will line up to a man and back this thing to the limit. All of which indicates that the bosses have not the confidence in each other that they should.

THE ROADS TO THE FISHING GROUNDS MUST BE BLOCKED

Else Why Did This Catch the Secretary's Fancy?

Of Beasts or Birds that roam the roads,
I'd rather be a crow,
For then past all the detour signs
Quite undismayed I'd go.

BUILDING NOT UP TO PACE SET AT THIS PERIOD A YEAR AGO

New Home Demand Off

Building construction is opening up considerably in the Calumet District, but not to the extent that it did last year at this time. Home buying is not as active and the Home Builders claim that sales are harder to make now than in 1923.

CALUMET BUILDING PROGRESS

Buckley & Skidmore, architects, Hammond Building, are preparing plans for a two-story and basement addition to the Hammond Furniture Co. store building, East State St., for Mr. Arkins, to cost $10,000.

H. B. Olney, Indiana Harbor, was awarded the contract for the $150,000 addition to the East Chicago City Water Works.

McEwin & Eesley have started construction on a $20,000 residence for Attorney Floyed Murray in Southview Addition.

Fred C. Rowley, contractor, formerly of Chicago, has purchased a home site in Broadmoor just south of the Little Calumet River and started construction of a $20,000 residence there.

The National Live Stock Remedy Co. has purchased the SiFo Products Plant and will add to Hammond's diversified industries. The company when it gets going will manufacture animal remedies.

E. E. COLE.

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Vacuum—Centrifugal—Power
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Our skilled Engineering Department at your service
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CLEVELAND, OHIO
Our representative travels Indiana regularly

***Township School:** 2 sty. and bas., 152x78x77. "Eel River Township," North Salem, Ind., Hendricks County. Archt., Robert Frost Daggett, Consolidated Building, Indianapolis. Engineer, R. W. Noland, LaFayette, Ind. Owner, Harry C. Durham, trustee, North Salem, Ind. Plans completed. Face brick, stone trim, gravel roof, steam heat, quarry tile and marble, skylight, suspended ceilings.

***Auditorium and School Building:** "Indiana State Sanatorium," near Rockville, Ind. Archt., Herbert Foltz, J. F. Wild Building, Indianapolis. Owner, Board of Trustees for the Indiana State Sanatorium, Clement E. Kelley, Pres., Rockville. Bids were opened Thursday A. M., the following are low bidders: General contract, John E. Boswell Crawfordsville, Ind., $38,880; heating and plumbing, Hipskind Heating & Plumbing Co., Wabash, Ind.; electric work, Meier Electric & Machine Co., Indianapolis. John E. Boswell is also low on a combination bid of general heating, plumbing and wiring, $48,400. Expect to award contracts in a few days.

***Church:** (auditorium and general alterations to present building), $40,000, 828 Elm St. Archt., L. H. Sturges, Board of Trade Bldg. Owner, Seventh Presbyterian church, Rev. Mangus E. Runden, pastor, 1229 Pleasant St. Archt. receiving bids. Work will consist of an addition to contain Sunday School rooms, auditorium, dining room and kitchen. Hollow tile and stucco; will also stucco exterior of present building to conform with new addition. New steam heating system.

***Residence and Garage:** (8 rooms), 2 sty. and bas., Ruckle street near 38th. Private plans. Owner, O. D. Haskett, Pres., Haskett Lumber Co., East 25th and L. E. & W. R. R. Plans completed. Taking bids. Frame, asphalt shingle roof, furnace heat, oil burner, tile and hardwood floors, laundry.

***Residence and Garage:** "Dutch Colonial," 2 sty. & bas. (7 rooms), 4026 N. New Jersey St. Archt., Batchelder and Scales, Board of Trade Bldg. Owner, Dr. W. T. MacDonald, 2852 N. New Jersey St. Ready for bids. Brick veneer, stucco, asphalt shingle or asbestos shingle roof, furnace, tile and hardwood floors, linoleum.

***Church:** (Sunday School), $50,000.00, Jeffersonville, Indiana. Archt., W. H. Garns, 1217 Fletcher Trust Bldg., Indinapolis. Owner, Wall Street Methodist Episcopal Church, Rev. J. D. Scull, pastor, Homer Frank, chmn. bldg. com., Citizens Bank Bldg., Jeffersonville. Bids close May 1st.

***Sellersburg:** Church, $30,000, 1 sty. and bas., 45x80. Archt., W. H. Garns, 818 Fletcher Trust Bldg., Indianapolis. Owner, Methodist Episcopal Church, Rev. Ulery, pastor. General contract (including heating, plumbing and wiring), J. Fred Beggs, Scottsburg, Ind. Brick veneer. Start work comp. roof. soon.

***Church:** $60,000, Garfield and New York Sts. Archt., W. H. Garns, 818 Fletcher Trust Bldg. Owner, Garfield Methodist Episcopal Church, Rev. Clarence C. Bonnell, pastor, 307 Garfield Ave. Ready for bids in a few days. Brick, stone trim. Will contain auditorium, Sunday school rooms, dining room and kitchen.

Bridges (2): Kentucky Ave. Bridge, $300,000. Oliver Ave. Bridge, $300,000. Owner, Board of Public Works, City Hall. Owner taking bids to close May 5th at 2:00 p. m. Reinforced concrete and girder type.

Contracts Awarded

***Lodge Building:** $125,000.00, 3 sty. and part basement, 120x42. Pleasant and Shelby Sts. Archt., Donald Graham, 1126 Hume-Mansur Bldg. Owner, Indianapolis Lodge No. 465, I. O. O. F.; Charles G. Duvall, chairman board of trustees, 1611 Hoyt Ave.; William Menning, 50 Hamilton Ave.; Marvin Heller, Fletcher Ave. and Big Four R. R.; H. A. Winterrowd, chairman building committee, 2058 Park Ave. General contract awarded to the Service Construction Co., Castle Hall Bldg.; heating and ventilating let to Roland M. Cotton Co., 1720 E. 10th St.; plumbing let to Freyn Bros., 1028 N. Illinois; electric fixtures to Sanborn Electric Co.; wiring to Smith Electric Co., all of Indianapolis. Start work soon.

Boys' Lodge and Dining Room: Camp Tecumseh, near Delphi, Indiana. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis. Owner, Y. M. C. A. Boys' Camp, care Charles A. Tevebaugh, State Secy., 2823 Washington Blvd., Indpls. General contract let to Rossville Lumber and Supply Co., Rossville, Ind. Brick and frame.

***Church:** (1st unit), $100,000.00, Richmond, Ind. Archt. A. A. Honeywell, 413 Penway Bldg., Indianapolis. Owner, Christian Church, Rev. Stamper, pastor, Richmond, Ind. General contract let to Harry E. Pinnick, Richmond, Ind. Start work soon. Brick, stone trim.

***School:** (2 room addition), $18,000.00, 801 S. State St., School No. 39. Archt., Myers and Coffin, 413 Penway Bldg. Owner, Board of School Commissioners, Richard O. Johnson, business director, 150 N. Meridian St. Bids in will probably award contracts to, general contract, A. A. Mitchell, 711 N. Illinois St. Heating and plumbing to Freyn Bros., 1028 N. Illinois. Electric work, Meier Electric and Mach. Co., 136 S. Merid-

***Club House:** $100,000.00, Spring Mill Road, 54th to 70th Sts. Archt., Osler and Burns, Penway Bldg. Owner, Meridian Hills County Club, Inc., Alex Holliday, chmn. bldg. com., care Belt R. R. and Stock Yards Co. General contract awarded to the Hall Construction Co., Board of Trade Bldg., Indpls. Heating and plumbing not let.

***Church:** $20,000, Knightstown, Ind. Archt., A. A. Honeywell, 413 Penway Bldg., Indianapolis. Owner, Christian Church, Knightstown, Ind. Owner will build by day labor, staking off. Brick, stone trim.

Residence and Garage: $20,000, 4421 No. Penn. Owner, William B. Paul, care of Federal Finance Co., 315 Lemcke Bldg. Archt., Frank B. Hunter, 912 State Life Bldg. Contract let to J. W. Darnell, 5555 Washington Blvd. Stucco.

ANDERSON

Administration Building: $100,000, 3 sty. and bas., 60x200, Anderson. Archt., Schenck and Williams, 908 Mutual Home Building, Dayton, Ohio. Owner, Remy Electric Co., Anderson, Ind. Plans in progress. Brick, concrete and steel.

***Packing Plant:** (Cooling Building), $100,000, 2 sty., 70x145, 2300 W. 8th St. Archt. and engineer, Henschein and MacLaren, 1637 Prairie Ave., Chicago, Ill. Owner, Hughes-Curry Packing Co., 2000 W. 8th, Anderson. Plans in progress. Bids shortly. David Eshelman & Son, Anderson, Ind., will figure general contract. Brick, reinforced concrete walls.

***Gymnasium and Community Building:** $65,000, seating capacity, 5,000; high school building grounds, 13th and Lincoln. Archt., Ernest R. Watkins, 345 Farmers Trust Bldg. Owner, W. A. Denny, Supt. of Schools, and Anderson Public School Athletic Association. Owner taking bids to close April 30th. Brick, steel construction, steel sash.

***Apartments: (4), and Stores: (4),** $45,000.00, 2 sty. & bas., 72x108. Archt., Ernest R. Watkins, Farmers Trust Bldg., Lessee, of garage, Harry Lininger, Anderson. Owner, Charles F. Miller (tires and rubber goods) 14th and Meridian. Start work soon. Owner will build and award separate contracts. Taking bids now on steam heat, plumbing, toilets, tile baths, cut stone, hardwood floors, 2 incinerators, comp. roof.

Freight House: 1 sty., 100x75, Muncie, Ind. Owner, Union Traction Co., Farmers Trust Bldg., Anderson, Ind. Start work soon. Brick.

***High School** (gymnasium and class rooms addition), $38,000.00, Lapel, Ind. Archt., Ernest R. Watkins, 345 Farmers Trust Bldg., Anderson, Ind. Owner, Ward Shetterly, trustee, Lapel, Ind. Low bidder on general contract, Williams Constr. Co., Lapel, Ind.

BEDFORD

***High School Gymnasium:** $75,000.00, Archt., The Elmer E. Dunlap Co., 1050 N. Delaware St., Indianapolis. Owner, The Bedford Athletic Co., Inc., H. D. Martin, E. W. Montgomery, E. E.

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Farmer, W. J. Abbott, all of Bedford. Owner taking bids to close May 2nd at 10:00 A. M. Brick, steel, steel sash, comp. roof, steam heat.

Residences: (5), $3,500 each. Archt., O. L. Hill, Box No. 274, Bedford. Owner, H. B. Dobson, Bedford. Start work soon. Frame, furnace, asphalt shingle roof.

Water Works System: Bedford, Ind. Engineer, Charles Hurd, Merchants Bank Bldg., Indpls. Owner, City of Bedford, care City Clerk, City Hall, Bedford. Plans in progress.

BLOOMINGTON

Business Building: 2 sty. & bas., just north of the Lincoln hotel. Owner, Robert F. Myers, manager of the Monroe Candy and Tobacco Co. Plans in progress. Ready for bids soon. Brick.

***Sorority House:** $60,000.00, 2 sty. & bas., 80x80. Archt., Lowe and Bollenbacher, 108 S. LaSalle St., Chicago, Ill. Owner, Kappa Kappa Gamma Sorority, Mrs. Alice Buskirk, 321 N. Walnut St., Bloomington. General contract let to Charles A. Pike, 310 Bundy Ave., Newcastle, Ind. Plumbing let to A. Senneman, Bloomington. Brick and Bedford stone.

CONNERSVILLE

Packing Plant: 2 sty., 30x60. Archt., Jos. R. Fallon, Room No. 8, Thornburg Bldg. Owner, Peter Mueller, Connersville. Archt. taking bids to close May 7th. Solid brick walls, comp. roof.

Apartment Building: (4 apts.), 2 sty. & bas. Archt., Jos. R. Fallon, No. 8, Thornburg, Ind. Owner, name withheld for present. Plans about completed. Ready for bids May 15th. Brick.

Residence: (general alterations). Archt., Jos. R. Fallon, Room No. 8, Thornburg Bldg. Owner, Mrs. H. Lilie. Plans in progress. Frame.

Residence: (rem. and add.) Archt., Jos. R. Fallon, Room No. 8, Thornburg Bldg. Owner, Adrian Carter. General contract let to George Jones. Frame.

***Bungalow:** $4,500.00. Archt., Jos. R. Fallon. Owner, Williard Bearey. Contract let to Jess Breighenback. Heating and plumbing to Neal & Stoll.

EVANSVILLE

Country Clubhouse: $15,000.00, 2 sty., 48x60, Henderson, Ky. Archt., Harry Boyle and Co., Furniture Bldg., Evansville. Owner, Henderson Country Club, Arthur B. Jarvis, chmn. bldg. com., Henderson, Ky. Plans in progress. Concrete and stucco, 100 lockers, asphalt shingle roof. Will contain ball room, dining room and kitchen.

***High and Grade School:** $35,000.00, Spurgeon, Ind. Archt., Harry E. Boyle & Co., Evansville. Owner, Norman E. Williams, trustee. Spurgeon, Ind. Bids close May 3d at 9:00 A. M. The following contractors are figuring general contract: N. S. Ikerd, Bedford, Ind.; Nutz & Holloday, French Lick, Ind.; Ed G. Hammerlein, Jasper, Ind.: Roth Constr. Co., Boonville.

***Parsonage:** Huntingburg, Ind. Archt., Frank J. Schlotter, Evansville. Owner, Salem Evangelical church, Huntingburg, Ind. Archt. ready for bids in ten days.

***Gymnasium:** $30,000.00, Boonville, Ind. Archt., International Steel and Iron Co., Evansville. Owner, the Gymnasium Bldg. Assn., Boonville. Plans completed. Will probably award contract to the Roth Constr. Co., Boonville. Brick and steel.

***School:** $20,000, Campbellsburg, Ind. Archt., Harry E. Boyle & Co., Evansville. Owner, Board of Education, Campbellsburg, Ind. Plans completed. Owner will advertise for bids in ten days. Brick.

***Residence and Garage:** (12 rooms), Clay, Ky. Archt., Harry E. Boyle & Co., Evansville. Owner, J. L. Townsend, Clay, Ky. Archt. ready for bids.

***Grade School:** (alt. and add.), $15,000.00, Somerville, Ind. Archt., Anderson and Berendes, Evansville. Owner, Edgar Beatty, trustee, Somerville. Owner taking bids. Brick veneer, 1 sty., 36x69.

Contracts Awarded

***Hotel:** $450,000.00. Archt., C. W. Kimberlin, Odd Fellows Bldg., Owensboro ,Ky. Owner, New Owensboro Hotel Co., Owensboro, Ky. Contract let to M. J. Hoffman Constr. Co., Evansville, Ind. (This project has been held inabeyance since last summer, will start work May 1st). Brick.

***Gymnasium Building:** $32,831.00, 1 sty., 105x73, New Harmony, Ind. Archt., Harry E. Boyle & Co., Evansville. Owner, Board of School Trustees, George C. Taylor, secy., New Harmony, Ind. General contract let to Jake Behrick & Son, Mt. Vernon, Ind. Wiring let to Keck Electric Co., Mt. Vernon.

***Church and Chapel:** $35,000.00, Jeff & Evans, Asso. Archt., Gilbert Karges. Owner, Trinity Lutheran church, Rev. W. G. Plack, pastor. General contract let to Ed Dubber, Evansville. Brick.

***Church:** $25,000.00, Stinson Ave. and Dearborn St. Owner, Howell Methodist Episcopal church. Start work shortly. Finances assured. Brick.

FORT WAYNE

Township School: $90,000.00, Olive School Twp., Wakarusa, Ind. Archt., Griffith and Goodrich, Fort Wayne, Ind. Owner, Sam Schwalm, trustee, Wakarusa, Indiana. Plans in progress. Brick, will contain auditorium, gymnasium and class rooms.

Residence: (alterations), Columbia City, Ind. Archt., Griffith and Goodrich, Ft. Wayne. Owner, Harry Hudson (dry goods) Columbia City, Ind. Plans in progress. Bids in 10 days. Vapor steam heating system, tile bath, new plumbing and general alterations.

Orphanage: (4 room school), $16,000.00. Archt., Guy Mahurin, Standard Bldg. Owner, St. Vincents Orphanage. Bids in under advisement. The Indiana Engineering and Construction Co., Ft. Wayne are low bidders. Brick.

***Residence and Garage:** $70,000.00, Old Mill Road. Archt., Chas. R. Weatherhogg, 250 West Wayne St. Owner, Charles M. Niezer (attorney), Medical Arts Bldg. Preliminary plans in progress.

***Store and Office Building:** $75,000.00, 6 sty., 54x60, 104 Berry St. Archt., A. M. Strauss, 705 Shoaff Bldg. Owner, Weil Bros, 324 E. Columbia. Plans completed. Ready for bids in a few days. Brick, reinf. concrete, passenger elevator, steam heat, comp. roof, terro cotta trim.

***Store and Apartment:** $25,000, Garrett, Ind. Archt., A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner, Jos. Muxxillo (fruits) Garrett. Bids in under advisement. Brick.

***Undertaking Establishment and Apartment:** $30,000.00. Archt., J. M. E. Riedel, Noll Bldg. Owner, F. H. Scheuman and Son, 339 E. Lewis St. Archt. taking bids. Brick.

Printing and Newspaper Plant: 3 or 4 sty. & bas. Archt., Meade and Hamilton, Garfield Bldg., Cleveland, Ohio. Owner, News-Sentinel Printing Co., Ft. Wayne. Plans in progress. Brick, concrete and steel.

Residence: $10,000.00, 2 sty., 30x32. Archt., J. M. E. Riedel, Noll Bldg. Owner, Vint Lodde, care Ft. Wayne Chamber of Commerce, Ft. Wayne. Plans in progress. Brick, hollow tile ,tile roof, furnace.

Church: (rem. and add.), $7,000.00, 4th and Cass Sts. Archt., Pohlmeyer and Pohlmeyer, Cen-

(Continued on Page 17)

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tral Bldg. Owner, Church of the Nazarene, Rev. Howard Paschall, 1514 Cass St. Owner taking bids.

Lumber Warehouse: 2 sty., 44x50. Archt., Pohlmeyer and Pohlmeyer, Central Bldg. Owner, Chas. Hilker and Sons, Erie and Schiek Sts. Owner will build by day labor. Taking bids on freight elevator. Brick.

Garage: 1 sty., 75x125, 2 sty., 50x75, Garrett, Ind. Archt., A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner, Charles Able, Garrett, Ind. Taking bids. Brick, concrete and steel, steel sash, comp. roof.

Generator and Switchboard: Owner, the Board of Public Works of Fort Wayne, Ind. Sealed proposals will be received by them at their office until Thursday, May 1, 1924, at 10:00 o'clock A. M., for the furnishing and installation of a water wheel type vertical alternating current generator, automatic control switchboard and vertical turbine water wheel with all accessories to be built, constructed and erected in conjunction with the movable dam across the Maumee River, City of Fort Wayne, Ind.

Residence: (alterations), Albion, Ind. Archt., A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner, M. C. Beck, Albion, Ind. Plans in progress. Work will consist of Brick work, shingle exterior, vapor heat, tile and hardwood floors.

Street Lights, Sidewalks, Etc.: Owner, Board of Public Works, City Hall, is receiving bids to close May 8th at 7:30 p. m. for the following: For said sidewalks, $8,750.00; for said street lights or ornamental light posts, $4,300.00; for said water mains, $7,800.00; for said gas mains, $6,500.00.

Contracts Awarded

Grade School: $33,153.00. 1 sty. & bas., 5 class rooms, 8 miles northwest of Columbia City, Troy Township, Ind., Whitley county. Archt., Griffith and Goodrich, 211 E. Berry St., Ft. Wayne, Ind. Owner, John Hindbaugh, trustee, Larwell, Ind. General contract let to Fred Waterfall and Will Rittenhouse of Columbia City, Ind., for $24,775.00. Heating, ventilating and plumbing let to A. J. Moser Co., Berne, Ind., for $7,222.00. Wiring, 7 fixtures, to Mathews Electric Co., North Manchester, $656.00.

***Residence and Garage:** "English Type" $20,000.00, 2 sty. & bas., 44x32, Old Mill Road. Archt., Pohlmeyer and Pohlmeyer, 302 Central Bldg. Owner, George Buist, 1011 First National Bank Bldg. General contract let to Earl Snouffer, 2106 California. Archt., taking bids on vapor heating and plumbing. Electric wiring to Eugene Pauley, 1626 Calhoun. Brick and half timber.

Garage: $25,000, Kendallville, Ind. Owner, Bowman Auto Co., Kendallville. General contract let to Buesching-Hagerman Constr. Co., Fort Wayne.

***Tire Shop:** $15,000, Highland and Harrison. Owner, Landis Saw & Tire Co. Contract let to Henry Wehrenberg and Son, 802 Madison. Brk.

***Branch Telephone Bldg.:** 1 sty. & bas., 56x90. Archt., Chas. R. Weatherhogg, 250 W. Wayne. Owner, The Home Telephone and Telegraph Co. General contract awarded to W. A. Sheets, Utility Bldg. Brick.

Residence: $15,000, Lake Wawasee, Ind. Archt., A. M. Strauss, Ft. Wayne. Owner, Charles Able, Garrett, Ind. Contract let to Chas. Smith, Auburn, Ind. Archt. taking bids on heating, plumbing and wiring.

HAMMOND

Steel Plant: Owner, the Jones and Laughlin Steel Co., Pittsburgh, Pa. Engineers are doing preliminary borings. Work will probably be started on the first unit this summer. Area of site 1,000 acres.

Furniture Building: 2 sty. & bas., addition, 50x50. Archt., Buckley & Skidmore, Hammond. Owner, Hammond Furniture Co. Plans in progress. Brick.

Contracts Awarded

Residence: $20,000.00, Southview Addition. Owner, Floyd Murray (attorney). General contract let to McEwin and Eesley Constr. Co.

Residence: $20,000.00, Broadmoor St., south of Little Calumet River. Owner and builder, Fred C. Rowley (contractor) formerly of Chicago.

City Water Works: $150,000.00, East Chicago, Ind. Owner, City of East Chicago, Water Works Dept. General contract let to H. B. Olney, Indiana Harbor, Ind.

KOKOMO

Lodge Building: (quarters for help and storage rooms), 2 sty., 13x22. Archt., Oscar Cook, Citizens Bank Bldg. Owner, Elks Lodge. Archt. taking bids. Brick.

***Church:** $30,000.00, 1 sty. & bas., 56x71, Clay and East Main Sts., Peru, Ind. Archt., The Elmer E. Dunlap Co., Kokomo. Owner, the Trustees of the Church of the Brethren, G. L. Maus, chmn.; Guy R. York, Milton Eickenberry, Marvin Maus, Phillip Smith, all of Peru, Ind. General contractor, Charles Clifton, Peru, Ind. Start wrecking old church in a few days; begin excavating about May 15th. Face brick, stone trim, will contain Sunday School rooms, auditorium, modern kitchen, social room, boiler room, storage.

***County Hospital:** (1st unit, 50 beds), $135,000,

(Continued on Page 19)

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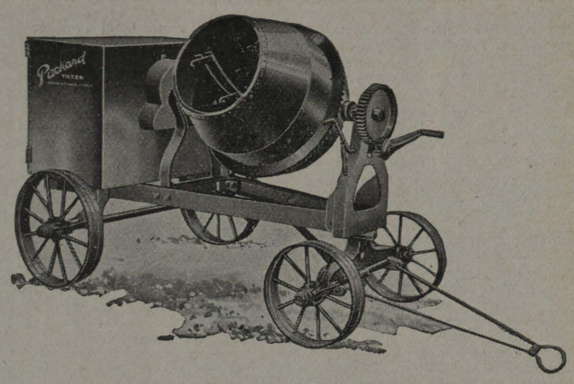

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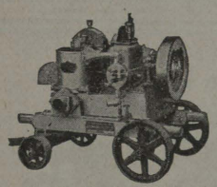

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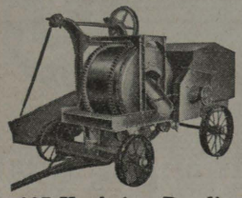

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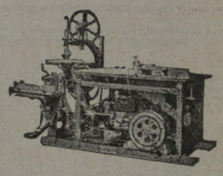

No. 6 C. H. & E. Saw Rig

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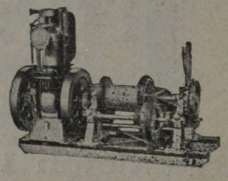
FLETCHER TRUST BUILDING INDIANAPOLIS
H. W. TAYLOR, INDIANA REPRESENTATIVE
MAIN 7170



No. 3 C. H. & E. Hoist

3 sty. & bas., Western Edge of City. Archt., The Elmer E. Dunlap Co., 1125 N. Buckeye St. Owner, Howard County Hospital Asso., executive committee, Kokomo. Owner receiving bids. To close April 29th at 10:00 A. M. Brick. Will contain operating rooms, sun parlors, wards, lecture room, morgue, laundry, nurses rooms, kitchen, dining room. Ed S. Moore and Son, Kokomo, are figuring general contract.

KENTLAND

Starch Package Building: $150,000.00, 4 sty., 109x62, Cedar Rapids, Ia. Archt. and engineer, Fred Friedline, Kentland, Ind., care the Pullman Hotel, Cedar Rapids, Iowa. Owner, Ford and Penick Company, Ltd., Inc., Cedar Rapids, Iowa. Receiving bids. Reinf. concrete and brick, heating and electric power from Central Plant, plumbing, lockers, electric freight elevator, steel stairs, fire escape, warm air heat, starch packing machinery and equipment.

Lump Starch Building: $250,000.00, 6 sty., 62x79, Cedar Rapids, Iowa. Owner, Ford and Penick Company, Ltd., Inc., Cedar Rapids, Iowa. Archt. and engineer, Fred Friedline, Kentland, Ind,. and care the Pullman Hotel, Cedar Rapids, Iowa. Owner ready for bids in ten days. Reinforced concrete and brick, warm air heat, electric wiring, plumbing, lockers, electric freight elevator, power and heat from Central Plant, fire escape, presses, conveyors, mills, trolley system, electric trucks, dry kilns.

Rebuild Dock, Overhaul Machinery and Repair Elevator: South Chicago, Ill. Archt. and engineer, Fred Friedline, Kentland, Ind., and 1245 Webster Bldg., 327 S. LaSalle St., Chicago, Ill. Owner, Norris Grain Co., 42 Board of Trade Bldg., Chicago, Ill. Plans in progress.

MONTICELLO

School (Township), $50,000, near Flora, Ind. Carrollton Township, Carroll County. Archt., Samuel Young, Monticello, Ind. Owner, Rolla Barnard, Trustee, Flora, Ind. Preliminary plans in progress. Brick.

***Grade School:** Star City, Ind. Archt., Samuel Young, Monticello, Ind. Owner, D. A. Skillen, Trustee, Star City. Bids close today, April 26th. Bids were extended.

***School:** Thornhope, Ind. Archt., Samuel Young, Monticello. Owner, D. A. Skillen, trustee, Star City, Ind. General contract let to Frank Poncebaker, Monticello, Ind.; heating and plumbing let to Edward Troeger, Monticello, Ind.

MUNCIE

Factory (add.), $20,000, 1 sty., 50x180 and 30 x60. Owner, American Lawn Mower Co., Monroe and 18th Sts. Contract let to E. G. Jarrell, Muncie; steel & iron to Indiana Bridge Co.

Hartford City: Residence (alt. and add.). Archt, Houck & Smenner, Muncie, Ind. Owner, R. M. Henley (florist) Hartford City. Owner taking bids. Frame and stucco.

ALL METAL SCREENS

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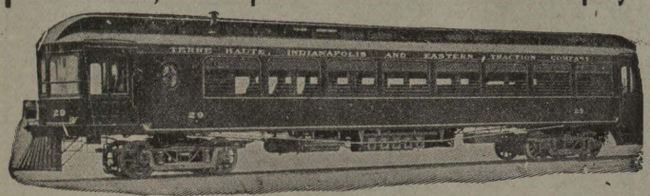

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TERRE HAUTE

School: (annex), $100,000.00, "The Lang Grade School." Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, Board of School trustees, Mortin D. Hidden, secy. Plans in progress. Brick. Will contain 8 class rooms, assembly hall and rest room.

Township School: (addition), Otter Creek Township, Vigo county, Ind. Archt., Shourds-Stoner Co., 511 Tribune Bldg., Terre Haute. Owner, Jacob Dooly, trustee. North Terre Haute, Ind. Plans in progress. Brick.

School: (2-room addition to township school), Harrison Township, Vigo county, Ind. Archt., Shourds-Stoner Co., 511 Tribune Building, Terre Haute. Owner, John M. Masselink, trustee, 321½ Ohio St. Plans in progress. Brick.

VINCENNES

Church: $15,000, 1 sty. and bas., 36x68, irregular, Hazleton, Ind. Archt., Sutton and Routt, Citizens Trust Building, Vincennes. Owner, Hazleton Methodist Church, Hazleton, Ind. Receiving bids to close May 5th. Brick, stone and concrete, asphalt shingle roof, electric lighting, indirect, steel sash, struct. steel, pine trim, private sewage disposal.

MISCELLANEOUS CITIES

***Aurora:** Bank Building: $50,000.00, 1 sty. & bas., 40x60. Archt., C. C. and E. A. Weber, Iroquois Bldg., Cincinnati, Ohio. Owner, First National Bank of Aurora, William Schumaker in charge, Aurora, Ind. Archt. taking bids. Brick, stone front.

***Gary:** Church and Parsonage, $100,000.00, 5th and Lincoln. Archt., Ivar Viehe-Naess, 400 N. Michigan Ave., Chicago, Ill. Owner, Grace English Lutheran church, Rev. John Erter, pastor, 820 Delaware Ave.; James Hyland, 1132 W. Fifth St., Gary. Plans about completed. Ready for bids in ten days. Brick, stone, slate roof, steam heat, tile, terrazza and marble work, pipe organ, steel stairs, art glass, rolling partitions.

Laporte: Hospital (add.), $125,000.00. Owner, The Holy Family Hospital. Will build this spring. Project has been fianced by local subscriptions.

Rochester: Business Building, (3 store rooms). Owner, heirs of the P. M .Shore, estate, Main St. Plans in progress. Start work soon. Brick.

Shelbyville: Children's Home (add. and rem.), $15,000.00. Owner, Board of County Commissioners, Courthouse, Shelbyville. The Commissioners will recommend to the County Council that an appropriation be made to take care o fthe proposed changes at the home. Definite data later.

Contracts Awarded

***Crawfordsville:** Church, $8,000. Archt., Boswell and Beeson. Owner, First Methodist Episcopal Church. Contract let to Gus Wray, Crawfordsville.

Dunkirk: Glass Plant (addition), $40,000, 1 sty., 86x110. Archt. and contractor, The Austin Co., 16112 Euclid Ave., Cleveland, Ohio. Owner, The Indiana Glass Co., Dunkirk. Plans in progress, start work in 30 days. Brick, steel frame construction.

***Marion:** $223,758.00, "Martin Boots High School." Archt., Hiram Elder, Custer Block. Owner, Board of School Trustees, Elbert E. Day, Supt. of Schools. General contract awarded to Anderson and Hunnicut Construction Co., Union City, Ind. for $187,300.00. Heating and plumbing awarded to Heinzmann & Son Co., Marion, Ind., for $23,816 for heating and $12,642 for plumbing. Brick, fireproof construction.

Napoleon: Church and Sunday School, $35,000, 1 sty. & bas., 70x45. Archt. (plans only), Robt. C. Gotwald, Springfield, Ohio. Owner, St. John Lutheran church, E. L. Behlmer, chmn. bldg. com., Napoleon, Ind. General contract awarded to M. J. Behlmer, Batesville, Ind. Brick.

Plymouth: Hotel (add. and alt.). Archt., Ernest Young, South Bend. Owner, Ross Hotel, Plymouth. General contractor, Jacob Ness, Plymouth. Starting work. Brick veneer present building, new heating and plumbing, roofing, interior work.

Petersburg: Church, 1 sty. & bas., 40x80. Owner, St. Paul and St. Peter Catholic church, Petersburg, Ind. Start work at once. Pressed brick.

Cannelton: Garage, 2 tanks and an unloader. Owner, The Standard Oil of Indiana. Start work soon. Owner will build by day labor. Brick.

Sealed Proposals

SCHOOL BUILDING
NOTICE TO CONTRACTORS

Notice is hereby given, That Norman E. Williams, Trustee of Monroe Township, Pike County, Indiana, with the concurrence of the Monroe Township Advisory Board. will. until 9 o'clock a. m. on Saturday, May 3rd, 1924, at the banking office of The First National Bank of Spurgeon, Indiana, in the Town of Spurgeon, Indiana, receive sealed bids and proposals for the erection and construction of a high and grade school building in the Town of Spurgeon, Pike County, Indiana, in accordance with the plans and specifications and detail drawings heretofore adopted therefor by the said Trustee and Advisory Board, and which are now on file in the office of the said Trustee of Monroe Township, Pike County, Indiana.

All bids shall be made out on forms expressly provided therefor and shall be accompanied by the usual non-collusion affidavit or affidavits required by law, and all bidders are required to deposit with their bid a certified check in an amount not less than two (2) per cent of the amount of the proposal; or a good and sufficient bond in a sum equal to such bid or bids, conditioned as by law provided, payable to the State of Indiana, and signed by at least two free-hold sureties who are residents of Pike County, Indiana, or signed by a properly authorized and qualified bonding or surety company, which bond shall guarantee the faithful performance and execution of the work so bid for in case the same is awarded to said bidder and that the contractor so receiving said contract shall promptly pay all debts incurred by him in the prosecution of said work including labor, materials furnished and for boarding laborers.

The general nature of the proposed undertaking and for which bids are to be received as above, set forth is the erection and construction of a new high and grade school building for Monroe Township, Pike County, Indiana, all of which is more definitely set forth and described in the plans and specifications, together with the complete drawings thereof, which are now on file in the office of the Trustee of Monroe Town-

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in relation to rates and facilities for handling these commodities for construction projects situated in proximity to the electric lines.

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ship, Pike County, Indiana. The said building is to be located on Lot Number Nine (9) in Jordan's Addition to the Town of Spurgeon, Indiana, the exact location to be as hereinafter marked and set out by Harry E. Boyle, 401 Furniture Building, Evansville, Indiana, architect, and from whom forms for bids, instructions to bidders, copies of plans and specifications and more detailed information may be had upon request.

The Trustee and Advisory Board of Monroe Township, Pike County, Indiana, reserve the right to reject any and all bids.

The estimated cost of the proposed work is Thirty-five Thousand Dollars.

NORMAN E. WILLIAMS,
Trustee of Monroe Township,
Pike County, Indiana.

JAMES W. BRYANT,
BEDFORD REED,
JAMES M. COUTS,
Advisory Board of Monroe Township,
Pike County, Indiana.

Apr. 12-19-26, 1924.

NOTICE TO CONTRACTORS

SCHOOL HOUSE

Notice is hereby given that the undersigned trustee of Otter Creek school township, Ripley county, Indiana, will receive sealed bids at the office of said township trustee at Holton, Indiana, at 10:30 o'clock a. m. on

THURSDAY, MAY 8, 1924

for the furnishing of all the material and performing all of the labor for the construction and completion of the Otter Creek Township High School Building at Holton, Indiana. Such construction and installations shall follow the plans and specifications approved by and now on file in the office of the State Board of Accounts, township trustee, Chas. P. Williams, and the office of the architect, Karl P. Henkel, 108 Heinemann Building, Connersville, Indiana.

Copies of plans and specifications will be furnished any contractor applying for same on deposit of the sum of $15.00 to be held in escrow for the return of said plans and specifications to the architect on or before seven days after the opening of the bids, after which date all checks on deposit will be cashed and no refund made.

All bids shall be made and submitted on forms 96 bidding blanks. Each bid shall be accompanied by certified check upon a solvent bank, made payable to Charles P. Williams, trustee, in the amount of not less than three per cent of the total amount of their bid, tendered as a guarantee that the bidder will, if awarded contract, enter into a bona fide agreement with the said school township of Otter Creek for the contract, and furnish sufficient bond equal to one hundred per cent (100%) of the contract price.

If, for any reason whatsoever, the bidder shall fail to enter into proper agreement or fail to execute a proper bond, the full amount of the certified check shall be retained by the school township as liquidated damages. The estimated cost of the building complete is $35,000.00.

The undersigned trustee and advisory board reserves the right to reject any and all bids, and waive any defects or informality, if deemed in the interest of said Otter Creek school township.

Dated April 14th, 1924.

CHARLES P. WILLIAMS,
Trustee of Otter Creek School Township, Ripley County, Indiana.

LUTHER L. LANE,
FRANCIS M. ELLIS,
JACOB N. FURLOW,
Advisory Board.

April 19th-26th-May 3d, 1924.

METAL LOCKERS

NOTICE TO BIDDERS

The Board of Trustees of the Indiana State Normal School will receive bids on or before 10 A. M., Wednesday, April 30, at the office of the Ball Teachers' College, Eastern Division, Indiana State Normal School, Muncie, Indiana for metal lockers for the new gymnasium and prices bid are to cover such delivery and setting up. Bids should be made on the following:

1. WOMEN'S LARGE LOCKER ROOM. Approximately one hundred ninety-five (195) single tier lockers, of the approximate size 12x12x72 (twelve by twelve by seventy-two); approximately two hundred fifty-six (256) double tier back to back lockers of approximate size 12x12x36 (twelve by twelve by thirty-six)

2. MEN'S LARGE LOCKER ROOM. Approximately one hundred eighty-five (185) single tier lockers approximate size 12x12x72 (twelve by twelve by seventy-two); approximately one hundred twenty-eight (128) double tier lockers back to back of the approximate size 12x12x42 (twelve by twelve by forty-two).

3. TWO VARSITY ROOMS. Approximately eighty-eight (88) single tier lockers of approximate size 18x18x72 (eighteen by eighteen by seventy-two).

The 18x18x72 (eighteen by eighteen by seventy-two) lockers are to be made from heavy steel wire with a lighter wire inside to prevent pulling of towels, etc., through meshes of heavy wire.

It will be necessary for you to present samples of your lockers at the opening of the bids if you expect to have your bids considered.

Bids must be made on Form 96 prescribed by the State Board of Accounts and must be accompanied by certified check equal to 5% of the amount of bid.

BOARD OF TRUSTEES OF THE INDIANA STATE NORMAL SCHOOL,
HELEN C. BENBRIDGE, Secy.

April 19th-26th, 1924.

WINDOW SHADES

NOTICE TO BIDDERS

The Board of Trustees of the Indiana State Normal School will receive bids on or before 10 A. M., Wednesday, April 30, at the office of the Ball Teachers' College, Eastern Division, Indiana State Normal School, Muncie, Indiana on window shades in the following numbers and dimensions:

Number of Windows	Width of Windows	Length of Windows
6	48¾"	8' 3"
84	36½"	8' 3"
4	33½"	8' 3"
4	33½"	5' 7"
184	32½"	8' 3"
8	32½"	5' 7"
4	31½"	8' 3"
2	24 "	4' 6"
8	16 "	7' 4"

Note—The window frames are of metal and the flat surface on each side of a frame over which the edge of the shade will lie is 1½" wide. The shade should be 1" to 1½" narrower than given length of the window so that the edge of the shade will not become frayed by contact with the side of the window frame.

Samples must be submitted or bids will not be considered. Bids must be made on Form 96 prescribed by the State Board of Accounts and must be accompanied by certified check equal to 5% of the amount of bid.

BOARD OF TRUSTEES OF THE INDIANA STATE NORMAL SCHOOL,
HELEN C. BENBRIDGE, Secy.

April 19th-26th, 1924.

ELECTRIC LIGHT FIXTURES

NOTICE TO BIDDERS

Bids will be received by the Board of Trustees of The Indiana State Normal School at 10 A. M., April 30, at the office of the Ball Teachers' College, Eastern Division, Indiana State Normal School, Muncie, Indiana, for electric lighting fixtures to be installed in the new Science Hall at Muncie, Indiana. Bids must be made on Form 96 prescribed by the State Board of Accounts and must be accompanied by a certified check equal to 5% of the amount of the bid.

Detailed plans and specifications for the particular lighting system must be made, the location of the different fixtures being in accordance with the general plans and specifications for the buildings on file in the office of Kibele and Garrard, Architects, 335 The Johnson Building, Muncie, Indiana.

Samples of fixtures must be submitted or bids will not be considered.

BOARD OF TRUSTEES OF THE INDIANA STATE NORMAL SCHOOL,
HELEN C. BENBRIDGE, Secy.

April 19th-26th, 1924.

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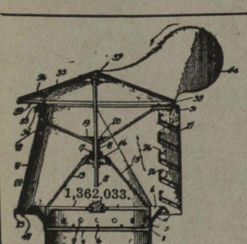

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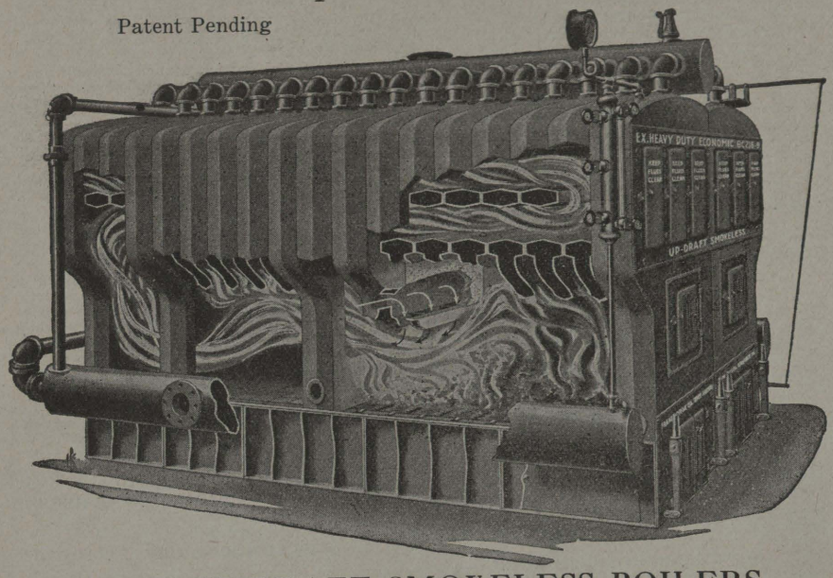

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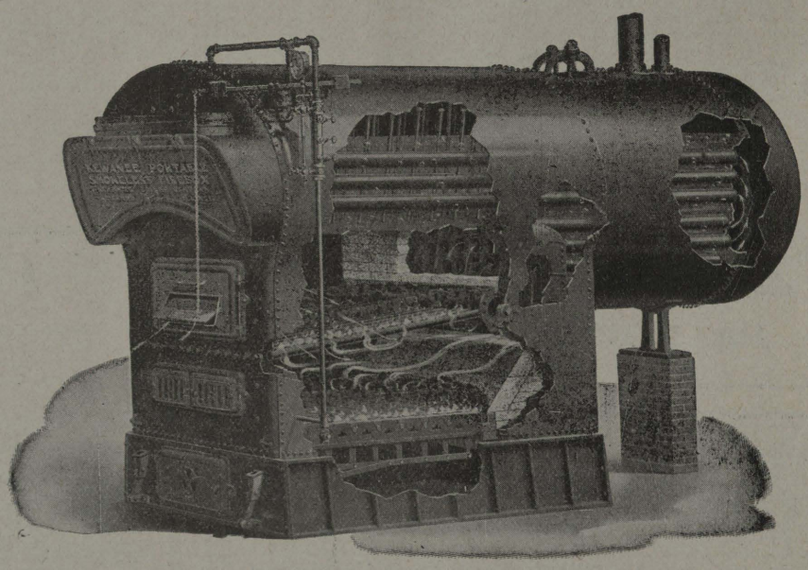

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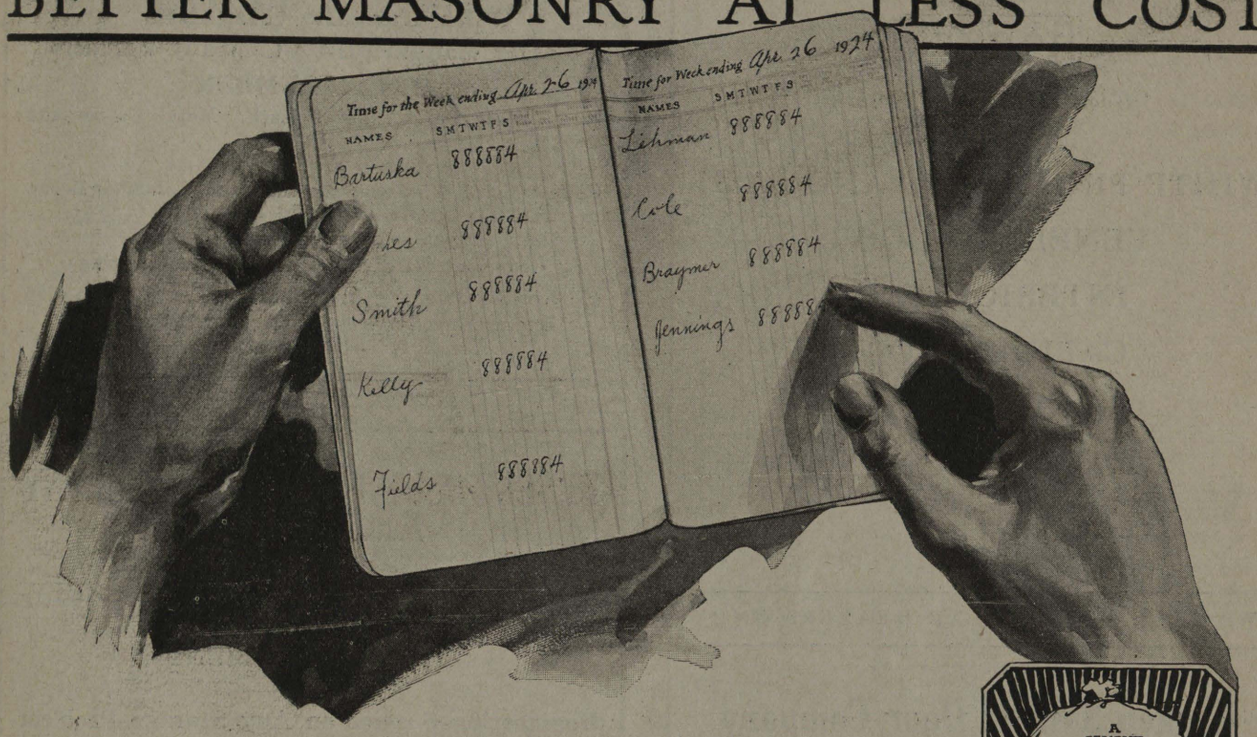

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INDIANA CONSTRUCTION RECORDER

FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

VOL. VI — INDIANAPOLIS, INDIANA, MAY 3, 1924 — No. 5

INDIANA CONSTRUCTION RECORDER
Published Every Saturday

DONALD CAMPBELL.....Publisher
LEIGH FELTON.....News Manager
JOHN H. OWENS.....Field Manager

312 E. Market Street
Indianapolis, Ind.

PHONE—MAIN 5673

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Entered as second class matter August 29, 1919, at the Post Office at Indianapolis, Indiana, under the Act of March 3, 1879.

News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Apartment Building (45 apts.): $190,000.00, 3 sty. & bas., on North Meridian St., north of 22d, through to Pierson ave. Archt., George and Zimmerman, 501-03 Meyer-Kiser Bank Bldg. Owner, William Woodbridge, 2258 N. Meridian St. Plans in progress. Brick, stone trim, steam heat, tile and marble work, incinerator, hardwood floors, steel sash, comp. roof.

Apartment Building (33 apts.): $130,000.00, 3 sty. & bas., northwest corner of McClain Place and Meridian St. Archt., George and Zimmerman, 501-03 Meyer-Kiser Bank Bldg. Owner Dr. Thomas W. DeHass, 711 Hume Mansur Bldg. and 2152 North Meridian St. Plans in progress. Brick, stone trim, comp. roof, steam heat, tile and marble work, incinerator.

***Apartment Building:** (18 apts.), 3 sty. and bas., North Meridian St. Archt., George and Zimmerman, 501 Meyer-Kiser Bank Bldg. Owner, H. L. Moody, 3370 College Ave. Plans in progress. Ready for bids soon. Brick.

City Hospital (additions): $280,000.00. Archt., Adolph Scherrer, Indiana Trust Bldg. Owner, City of Indianapolis, Sol Schloss, Pres. Board of Health. Plans in progress. The improvements will include a Detention Ward for insane patients, a connecting corridor, more wells, completion of the 3d and 4th floors of the Nurses' Homes and repairing and remodeling the old buildings at the hospital. Brick, frpf.

***High School** (annnex), $315,119, "Manual Training High School." Archt., Scherrer, Indiane Trust Bldg. Owner, Board of School Trustees, 150 No. Meridian. Low biddber on general contract, Cornell Engineering Co., 2611 Cornell Ave., $220,000; low on heating and ventilating, Hayes Bros., 231 West Vermont St., $31,780; low on plumbing, Hayes Bros., $35,965; low on electric work, Sanborn Electric Co., for $10,894; low on boilers, E. Keeler Co., $12,350; boiler setting and bridgework, Arcade Consrt. Co., $4,330.

School (Consolidated school addition): $26,000. Clifty Township, Bartholomew county, Ind. Archt., The Elmer E. Dunlap Co., 1050 N. Delaware St., Indianapolis. Owner, Oscar Galbraith, Trustee, Columbus, Ind., Route No. 8.

***Warehouse and Office:** $200,000.00, 4 sty. & bas., 80x149, Indianapolis. Archt., Hunting and Davis, Century Bldg., Pittsburgh, Pa. Owner, Standard Sanitary Mnfg. Co., Bessemer Bldg., Pittsburgh, Pa. Archt. receiving bids to close at once.

Reservoir and Filter Plant: 200x100, West Baden, Ind. Engineer, Chas. Brossman, 1403 Merchants Bank Building, Indianapolis. Owner, French Lick and West Baden Light and Water Co., West Baden, Indiana. Engineer receiving bbids. Reinforced concrete.

***Sunday School** (addition to church): $40,000.00, Brookville, Ind. Archt., Myers and Coffin, 412 Penway Bldg., Indianapolis. Owner, Brookville Methodist Episcopal church, Brookville, Ind. Archt. receiving bids to close May 12th. Brick, stone trim, slate and built up roof, steel sash, rolling partitions, no pews, plumbing and wiring, vapor heating system, dumb waiter, suspended ceilings, kitchen and dining room.

***School** (Township): $50,000.00, near Bedford, Ind., Shawswick Twp., Lawrence County. Archt., Elmer E. Dunlap Co., 1050 N. Delaware St., Indianapolis. Owner, Roy Parham, trustee, Bedford, Ind. Owner receiving bids to close May 20th at 10:00 a. m. Brick.

***Grade School:** (School No. 27, addition and alterations), $60,000.00, 17th and Park. Archt., Charles H. Byfield, 927 Peoples Bank Bldg. Owner, Board of School Trustees, Richard O. Johnson, Business Director, 150 N. Meridian St. Plans completed. Owner will advertise for bids shortly. Brick.

Power Plant and Manual Training Room: 2 sty. & bas., 30x50, Mooresville, Ind. Archt., W. H. Garns, 1216 Fletcher Trust Bldg., Indianapolis. Owner, Board of School Trustees, town of Mooresville and Walter T. Keller, trustee of Brown School Township, Mooresville, Ind. Plans in progress. Brick, stone trim, comp. roof, boilers, brick radial stack.

Residence: (7 rooms and bath), 2 sty. & bas., Mooresville, Ind. Archt., W. H. Garns, 1216 Fletcher Trust Bldg., Indianapolis. Owner, Mr. Comer, Mooresville. Plans in progress. Frame, asphalt shingle roof, furnace heat.

Residence: (6 rooms and bath), 2 sty. & bas., Mooresville, Ind. Archt., W. H. Garns, 1216 Fletcher Trust Bldg., Indianapolis. Owner, Mrs. Keller, Mooresville. Plans in progress. Frame, furnace heat, asphalt shingle roof.

***Church:** $60,000.00, Garfield and New York Sts. Archt., W. H. Garns, 1216 Fletcher Trust Bldg. Owner, Garfield Methodist Episcopal church, Rev. Clarence C. Bonnell, pastor, 307 Garfield ave. Archt. taking bids to close May 15th. Brick, stone trim, steam heat, art glass. Will contain auditorium, Sunday School rooms, dining room and kitchen.

***Church:** $20,000.00, Colfax, Ind. Archt., W. H. Garns, 1216 Fletcher Trust Bldg., Indianapolis. Owner, Colfax Methodist church, Colfax, Ind. Plans in progress. Ready for bids in two weeks. Brick.

Contracts Awarded

***Church:** $35,000.00, 1 sty. & bas., Oxford Ind. Archt., W. H. Garns, 1216 Fletcher Trust Bldg. Owner, Methodist Episcopal church, Oxford, Ind. General contract let to O. A. Day, 220 W. 30th St., Indianapolis. Start work shortly. Brick.

BEDFORD

***Church:** $15,000.00, 1 sty., 35x60, East Oolitic, Ind. Archt., O. L. Hill, East Side Square, Bedford, Ind. Owner, Christian church, Rev. S. S. Lappin, 1107 W. 15th St., Bedford. Bids in under advisement. Will probably award general contract to Joe Conley, Bedford, Ind. Brick veneer.

Residence (rem. and add.), $11,000.00. Archt., O. L. Hill, Public Square. Owner, Harry Aldenhagen, 1304 Sixteenth St. Preliminary plans in progress. Brick, hot water heat, asbestos shingle. Two sty., 35x39.

BLOOMINGTON

Residence (Duplex and garage, 2 cars): $20,000, 2 sty. & bas., 40x40, 8th and Washington Sts. Archt., John L. Nichols, 204 South Indiana ave. Owner, Charles Sears (Pres. Showers Bros. Furniture Co.). Owner taking bids to close in a few days. Brick has been purchased from the Western Brick Co., Danville, Ill. Brick veneer, Spanish metal tile roofing, hot water heating, tile and hardwood floors.

Schools (2): $8,200.00, 1 sty., 25x40 each (frame

(Continued on Page 14)

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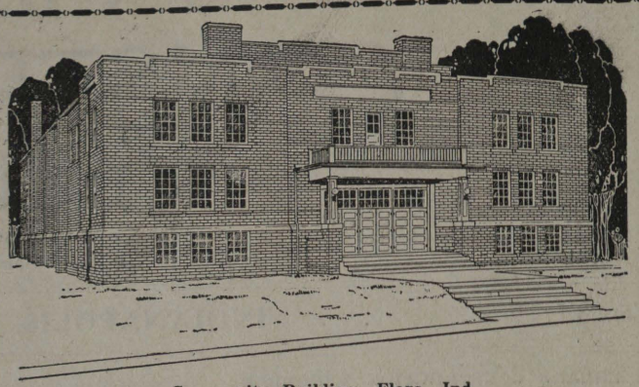

Community Building, Flora, Ind.
(Drawn from actual photograph)

This structure, 80x140 feet, was built throughout of HOOSIER GIANT BRIX, including foundation and interior finish. Auditorium seats 2,000.

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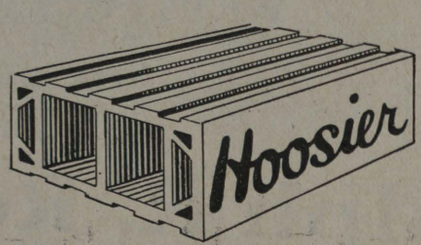

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PERMANENT

Official Paper

Indiana Society of Architects

Office of the Secretary
500 BOARD OF TRADE BUILDING
Indianapolis, Ind.

WINNER OF ARCHITECTURAL EXHIBIT EXPRESSES DEEP GRATITUDE OVER OFFICIAL AWARD.

Gives Credit To Men In The Back Office For Honor That Came To His Firm.

As an aftermath of the Annual Exhibit of Indiana Architects held recently at the John Herron Art Institute, Indianapolis, the Board of Directors of the Indiana Society of Architects is in receipt of an appreciative acknowledgement of the prize award made for what was decided by vote of the architects to be the best architectural endeavor executed during the year of 1923.

While the volume of the exhibits was not up to expectations the character was excellent and it required considerable individual inspection to reach a decision. When the vote was tabulated, the result showed the exhibit of the new Indianapolis Athletic Club, submitted by Architect Robert Frost Daggett, Indianapolis, to be the winner, a decision that, when announced, met with popular favor.

In regard to the above contest this letter has been received by Treasurer Parker of the Indiana Society of Architects:

Mr. Wilson B. Parker, Treas.,
Indiana Society of Architects,
507 Board of Trade Building,
Indianapolis, Ind.

Dear Parker:

This is to acknowledge receipt of your letter and check from the Indiana Society of Architects, as prize for the Indianapolis Athletic Club.

Please accept my sincere thanks for this token of appreciation from the Society, but the expression of goodwill and appreciation from the boys means more to me than the winning of the prize, which, by the way, I am turning over to Mrs. Daggett with instructions to get something which will always bring to mind the kindly feelings and appreciation expressed by my fellow "pencil pushers" for the work done on the Athletic Club.

I wish I could tell you of all the men in my office who deserve praise also for their work on this club, and in accepting this prize I do so, ever bearing in mind the credit that should go to them also.

With sincere and deep appreciation, I am,

Very truly yours,
Robert Frost Daggett.

GIFTED ARCHITECT FORCED TO RETIRE FROM INDIANA FIELD BECAUSE OF ILLNESS.

His Place Taken By Former Detroit Man

Owing to illness, and upon the advice of his physician, who has counseled a respite from business for at least a year, Wm. MacLucas of the architectural firm of George and Mac Lucas, Indianapolis, has been forced to withdraw from active practice and will be succeeded by J. D. Zimmerman, who has formed a new partnership with Mr. George, the same to be known as George and Zimmerman with offices at 501-02-03 Meyer-Kiser Bank Bldg. Though having not decided definitely, Mr. Mac Lucas may return to his former home in Scotland for a rest.

Mr. Zimmerman, the junior member of the new firm has practiced architecture in Detroit for seven years, having been connected with the larger Detroit architects, such as Albert Kahn, Smith, Hinchman and Grylls, George W. Graves. He also had an office of his own. He was at one time in charge of the architectural department of the Ford Motor Car Co. In the last three years, Mr. Zimmerman has been in charge of building large state institutions in the south, including the Mississippi State Hospital, a million dollar institution, also auditoriums and schools in and around Birmingham and Chattanooga.

PROMINENT INDIANA ENGINEER TAKEN BY DEATH.

John S. Spiker of Vincennes a Victim of Typhoid Fever.

The past week saw removed from Indiana engineering circles one of the most active and widely known members of that profession when John S. Spiker, Vincennes, stricken with typhoid fever, answered the final summons following a week's illness.

Mr. Spiker, born in Clay County, Illinois, moved to Vincennes in the early eighties where he attended Vincennes University, graduating in 1887. The next year he was elected Knox County surveyor and ever since then had been actively connected with the engineering profession of the state up to the time of his death, except for the three years from 1891 to 1894 when he completed a special course of engineering at Purdue University. From 1898 to 1902 he was President of the Indiana Engineering Society and has always taken an active interest in that organization.

While more directly connected with civil engineering, at the same time, the deceased was constantly in demand as consulting engineer in matters pertaining to heating, ventilating and structural work.

No civil engineer in Indiana has done more for the development of the southern end of the state than Mr. Spiker, who at various times has planned and supervised the construction of large drainage projects, levee work, bridges and roads. His efforts were not confined to Indiana, but extended over into southern Illinois and western Kentucky. No other man connected with the engineering profession in Indiana, or the territory in other states adjacent to southern Indiana, was so universally acquainted, or his services more in demand, than was Mr. Spiker. He had reached the point where he was looked to as an authority.

He also took an active part in the development of his home city, Vincennes, held public positions of trust both in the municipal and county governments and worked continually for the best interests of his city and southern Indiana.

The deceased was a devout student of engineering and industriously kept abreast of the times, incorporating into his work the latest and most progressive ideas. Of a pleasing personality he was never too busy to greet a stranger and give audience to those who had something of merit that meant for progress. His reputation was built upon painstaking effort and careful exactitude, and his passing removes from his community a sterling citizen, and from his profession an honored member whose future absence will be keenly felt.

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INDIANAPOLIS

Official Paper

Associated Building Contractors of Indiana

MAX IRMSCHER, President
Ft. Wayne

C. C. PIERSON, Secretary
Indianapolis

ORGANIZATION AND CURRENT NEWS

EVANSVILLE

Associated Building Contractors
Member State A. B. C.

Geo. L. Miller_____President__

Office, 411 Sycamore St.

MANY LOCAL BUILDING PERMITS ISSUED.

Good Volume of Work Started Last Week

A new tone of activity swept in upon local building circles last week in direct contrast to the quietness that prevailed in the early spring. True it is that scope of the structures started was not large, but the volume was fair and lent a new impetus to the business.

The city building inspection department was quite a busy place with answering inquiries and issuing permits. There were seventy-three permits issued during the week which was considerable increase over previous weeks' issuances. Many take it from that performance that at last the spring building rush has or is about to open up in Evansville.

Quite a few permits were issued for the erection of new homes while the rest covered repair, addition and alteration work. This new activity was encouraging and builders now are looking forward to even greater effort toward building construction operations.

OUTLOOK FROM EVANSVILLE ARCHITECTS OFFICES IS ENCOURAGING.

Plan Makers Busy on Projects For Three States.

A survey of the local architects would impress one with the idea that the future building outlook for Evansville and the territory in that district adjacent to it is promising. While some few projects have been put out by the local architects for bids for construction in southern Indiana, Illinois and western Kentucky the real volume of new work has not made its appearance as yet. However, every one of the local architects' offices is engaged in preparing plans for buildings contemplated for erection in some nearby locality in one of the above three states. Many of these contemplated projects are of good size and include such types of structures as churches, schools, public buildings, stores and a good class of residences.

CHIPS AND SHAVINGS

Preliminary plans have been completed and actual work has been started by Harry E. Boyle and company, architects, on plans for the new Howell M. E. church to be erected at Stinson and Dearborn streets. It will be a Gothic style brick with Bedford stone trim edifice, costing about $35,000.

The contract for alterations at the Vendome hotel, to provide more guest rooms, has been awarded to Walter Graul, contractor.

The Scarborough-Davies Contracting company has been awarded the contract for re-pointing the entire exterior brick work of the Old National bank building.

FT. WAYNE

BUILDERS' EXCHANGE
Member State A. B. C.

Max Irmscher _____President
Geo. Schack _____Secretary
825 Calhoun St.

Phone 2001

OPENING UP OF BUILDING SEASON MAKING ITSELF FELT.

Many Unemployed Now Being Given Work.

A revival of active building operations is now on in earnest in Ft. Wayne and business is getting better right along in construction circles. Home building in the matter of projects is the leading effort right now. Several large projects have been started recently and the demand for labor is increasing.

There were numerous calls for help at the free employment bureau last week for common laborers and some carpenters. Fifteen of the latter calls were met, while 200 laborers were given employment. Much of the cry for help now being registered is attributed to the opening up of out-door construction work.

FINE SHRINE AUDITORIUM TO MEET ONE OF CITY'S LONG FELT WANTS.

Ft. Wayne Will Be In Position To Take Care of Large Conventions When Structure Is Completed.

The outstanding building construction operation begun this spring in Ft. Wayne is the new Mizpah Shrine Auditorium, ground for which was broken just recently. The structure when completed will be one of Ft. Wayne's most unique and beautiful buildings and will fill a long felt want, in that it will provide an auditorium capacity capable of accommodating national, state and northern Indiana conventions which heretofore have been passed up by the city because there was no suitable place to house such affairs.

The building will extend 156 feet along Berry street and will have a depth of 146 feet with a height of 70 feet above the sidewalk. Its construction will be entirely fireproof. The capacity will be 3,900 seats, or 2,400 on the main floor and 1,500 in the balcony. The auditorium will have nine exits and six stairways.

It is claimed that the stage will be the largest in the state. It will be 92x38 feet in size. Its proscenium opening will be 65 feet across.

It is a local product having been conceived and planned by Architect Guy Mahurin and is being erected by contractor Max Irmscher, both Ft. Wayne men.

FAMOUS OLD STOCK FARM TO BE TURNED INTO RESIDENCE DISTRICT.

City Moving Out Farther and Farther

Another of the old historic spots of this vicinity is to be changed into a group of suburban dwellings. The site is 54 acres of the old Brudi stock farm, five miles out on the Lincoln highway, and once noted for the thoroughbred cart and saddle horses that were kept there.

TO ERECT LARGE GARAGE

Work Started on Big Down Town Auto Building.

One of the largest garages in the city will be erected at the corner of East Washington boulevard and Lafayette street. The structure will be three stories in height, of fireproof construction and will provide 20,000 square feet of floor space. The building has been leased to the Becker Motor company, local Ford dealers for 10 years.

ANOTHER GOOD SIGN

Indications In Banking Circles Point To Better Business.

Bank clearings last week would indicate that Ft. Wayne business took a brace and is ruling stronger. The clearings ran to $2,404,475, an increase over the previous week, and also showed a substantial gain over the corresponding period in 1923.

INDIANAPOLIS

Building Contractors' Association
Member State A. B. C.

W. M. Carper----------President
C. C. Pierson----------Secretary
320 Peoples Bank Building

MEETINGS

Executive Committee meets second Tuesday each month.

Painter Contractors meet every Wednesday, 3:00 p. m.

Plasterer Contractors meet every Wednesday noon.

Mason Contractors Association meets every Thursday—1. P. M.

General Contractors meet second Friday each month.

PLANS ON FILE

Building "B" for the Indiana War Memorial. Bids close noon, May 15, to be received by Board of Trustees, Pennsylvania and Michigan streets.

WAIVER OF LIEN

None this week.

BRICK LAYERS SIGN UP AT AN INCREASED SCALE.

Hourly Wage For Current Year Fixed at $1.50 Per Hour.

Another menace to the local building outlook at Indianapolis was removed a few days ago when the Mason Contractors of the city and the representatives of the Bricklayers Union reached a basis for a wage agreement for the current year.

Though there was no outward evidence of trouble to come with the expiration of the last year's scale on May 1st, nevertheless there was a threat lurking in a situation where no agreement had been reached, and such a condition would have caused uneasiness, dissatisfaction, and an instability in building circles, all of which would have exerted a retarding influence on building operations in the immediate future.

Negotiations were started several months back with the Union submitting a demand for $1.50 per hour, an increase of 15c over the 1923 scale. The Mason Contractors Association opposed an increase to such an extent and the two factions stood on that ground for weeks unable to come to terms. Finally last week when it was felt that no agreement could be reached a call was sent to the National Arbitration Board made up of members of the Mason Contractors Association of the United States and Canada on the one side and officers of the Brick Layers and Plasterers International Union on the other side. The arbitration board went into session Friday, April 25, but after hearing evidence referred the matter back to the local Mason Contractors Association for lack of sufficient grounds for appeal.

New negotiations were again started by the local parties concerned resulting in the Mason Contractors Association finally acceding to the Union's demand for $1.50. Since other large city contractors are paying the $1.50 scale to the brick layers it was felt that in order to assure an adequate supply of that craft to Indianapolis to handle the construction work in prospect there was no other alternative but to meet the scale paid in other cities, such action being but a matter of self defense.

Then, too, wage matters with the hodcarriers have also been adjusted on this basis: Brick tenders, 82½c per hour, plaster tenders, 87½c, both an advance of 10 cents per hour.

ALL BUILDING CRAFT WAGE AGREEMENTS SIGNED UP.

Plumbers And Steamfitters Fnally Fall Into Line.

Every effort was made at Indianapolis this week to straighten out wage scale readjustments. Of the thirteen building crafts operating under agreements eleven had been brought into line, the only two remaining with whom to settle being the plumbers and steamfitters. The scale agreement with them expired May 1.

After determined negotiations over several weeks the plumbers signed up April 29 at $1.30 per hour for the first three months of 1924, dating from May 1st and $1.35 for the remaining nine months.

The steamfitters hung back and it looked as if they might strike, but on May 1st, they came through and signed up on the same basis as the plumbers.

This cleans the slate as wage agreements with all the crafts have now been reached thus eliminating any strike threat over wages this season.

AUSTRALIAN MASON CONTRACTOR ENTERTAINS INDIANAPOLIS CONTRACTORS WITH TALK ON CONDITIONS IN HIS COUNTRY.

James Hodgson, Sr., Returns From Western Tour With Interesting Visitor.

After an extended and glorious trip through the West and a sojourn through parts of western Canada, James Hodgson, Sr., the popular and well-known brick mason contractor of Indianapolis, has returned home and says that while the scenic beauty of the country through which he traveled was most attractive, still, there is nothing like being "Back home again in Indiana."

Mr. Hodgson, a keen observer, made a survey of building conditions and said that while some high sounding building reports had come out of the West, he failed to find conditions or prospects any better out there than here at home. He says there seemed to be much hang over work from last year under construction, but there was a dearth of new work bely impressed him had to do with the fact that the employed craftsmen were "working their heads off" as there were four or five other men standing around ready to take advantage of any employment opening that presented itself.

A chance acquaintance Mr. Hodgson made at Seattle proved most agreeable and as a result he brought back with him Mr. and Mrs. Tom Warbrick of Sydney, Australia, for a short stay. Mr. Warbrick, who is a brick mason contractor and builder, is making a tour of the world with his wife, and he and "Jim" soon became fast friends, nor was the fact that Mr. Hodgson was a former Londoner a small element in cementing the friendship.

While in Indianapolis, Mr. Warbrick made a most interesting talk before the members of the Mason Contractors Association, recounted his observations of America, his impressions of our great country, and set forth the working and building conditions in Australia. This latter portrayal held the undivided attention of the local masons who at the conclusion of the visitor's talk expressed their appreciation to him and also to Mr. Hodgson for prevailing upon Mr. Warbrick to visit Indianapolis and the association meeting.

INDIANAPOLIS BUILDING PERMITS

WEEK OF APRIL 24TH TO MAY 1ST

***Hosiery Mills:** $80,000.00, 2 sty., 100x130, N. Noble St. Owner, Real Silk Hosiery Mills, 624 N. Nobble St. General contractor, William P. Jungclaus Co., 825 Mass. Ave. Excavating. Brick.

***Apartment:** $57,000.00, 3740 N. Meridian. Owner, Henry G. Dollman, Merchants Bank Bldg. Archt. and contractors, Osler and Burns, Penway Bldg. Excavating. Brick.

Residence: $14,430.00, 4202 Central. Archt., Ed Pierre, Hume-Mansur Bldg. Owner and builder, Taylor C. Power, Wild Bank Bldg. Excavating. Brick veneer, slate roof.

Residence: $14,000.00, 2 sty., 72x47, 4243 Washington Blvd. Owner, H. L. Dollman, Merchants Bank Bldg. Archt. and contractor, Osler and Burns, Penway Bldg. Excavating. Brick veneer.

Residence: $12,800.00, 4835 Central. Archt. and contractor, H. L. Simons, 4244 N. Capitol ave. Owner, Anna J. Lambur, 4849 Cnetral Ave. Excavating. Brick veener, tile roof.

Residence (double): $9,500.00, 3363-63 College. Owner, Jack Hellman. General contract let to F. M. Bartholomew and Son, 5114 College. Excavating.

Residence: $9,000.00, 5245 N. New Jersey. Owner, R. H. Shelhorn, 4836 College. Owner bbuilds. Excavating.

Residence (double): $8,050.00, 631-33 Eastern. Owner, Bridget Griffin, 623 E. ermVont. Contract to D. A. Crawford, 1202 N. Gale St.

Residence: $7,700.00, 410 Hampton Drive. Owner, Elizabeth Sadler. General contract let to Southern Bldg. and Realty Co., 604 Guaranty Bldg.

Residence: $7,745.00, 921 Bradbury. Owner, John A. Busald, 1632 S. Talbott Ave. Contract let to Hoosier Realty Co. Frame.

Residence: $7,775.00, 3621 Carrollton. Owner, H. B. Robbins, 338 W. 31st. Contract let to Geo. M. Montgomery, 5923 Broadway.

Residence: $6,880.00, 2827 E. Vermont. Owner, Frank Matthews, 2833 E. Vermont. Contract let to E. M. Schofield, 806 State Life Bldg. Frame.

Residence: $6,500.00, 4840 Park. Owner, Scott Denny, 525 E. 49th. Contract to S. P. Goss, 802 Main St., Broad Ripple, Indianapolis.

Residence: $6,500.00, 1153 Churchman. Owner, Chas. H. Frazier, 1303 Villa Ave. Contract let to A. F. Bertels, 1521 N. LaSalle St. Brick veneer.

Residence: $6,750.00, 5470 Guilford. Owner, R. H. Shelhorn, 4836 College. Owner builds.

Residence: $4,400.00, 209 Beverly Drive. Owner, W. F. Parrish, 2458 N. Delaware.

Residence (double): $5,400.00, 1131-33 E. Raymond. Owner, Cecilia Finnigan, 1201 E. Raymond.

Residence: $4,155.00, 1333 N. Oxford. Owner, O. J. Lockhart, 5232 E. North St.

Residence (double): $4,500.00, 1861-63 Dexter. Owner, Thomas Watter. Contract to Williiam S. Harrah, 707 State Life Bldg.

Residence: $4,665.00, 330 W. 31st. Owner, Bert Unversaw, 2954 Highland Place. Contract let to J. M. Stephens, 3625 W. Michigan.

Residence: $4,800.00, 1929 Mansfield. Owner, Patrick Campion, 1060 N. Mount St. Contract let to I. E. Bennett, 1451 N. Holmes.

Residence: (double): $4,200.00, 921-23 Drexel. Owner, Dan W. LeGore, Peoples Bank Bldg.

Residence: $5,500.00, 5344 Park. Owner, F. W. Dennie, 321 N. State St. Contract let to J. F. Fulk, 931 E. Tabor St.

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EAST CHICAGO WHITING
Building Trades Employers' Association.
Member State A. B. C.'s

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E. E. Cole----------Secretary

108 Citizens National Bank Bldg.,
Hammond, Indiana

CONCERTED ACTION STARTED TO OPPOSE WAGE INCREASE DEMAND OF CALUMET ELECTRICAL CRAFTSMEN

This Action Taken Out of Fairness to Crafts Who Signed up at Last Year's Scale

The concensus of opinion as revealed by the discussion developed at a general meeting of contractors, home builders, and realtors at Hammond, April 23rd, was that to grant the advanced demand of $1.50 per hour of the electrical craft would be unfair to the other building trades craftsmen who have already signed up at the 1923-24 scale, last season's figures.

The meeting was called for the express purpose of considering what action should be taken on the wage proposition submitted by the electricians. It was admitted that the increase that would be involved should the advanced demand of the craft in question be met would not add much to construction costs, but the effect of granting an increased wage rate to this set of craftsmen would be had in that it would tend to arouse serious dissatisfaction amongst the other building trades. It was felt that, in justice to the carpenters, roofers and building labor who all have agreed to accept last year's scale, the electricians are no more entitled to a wage boost than the other building trades who have signed up at the previous year's figures. Further, it was contended that the electrical craft is no more superior than the other trades nor any more important.

Therefore, the decision was reached that, to the best interests of the industry and all concerned, the increased demand for wages should be resisted. A special committee has been appointed whose duty it will be to canvas all home-builders, contractors and electrical contractors who were not present at the meeting and solicit their unqualified support in resisting this unreasonable and selfish demand put forth by the electricians' Union.

MODERN, THAT'S ALL

A New Vamp on the Scene

Spring, gentle spring, is a giddy young thing,
In actions she's just like a Flapper;
She's as warm as of old, but the next day she's cold,
She makes me so mad I could slap her.

PURELY FOR THE GOOD OF THE BUILDING INDUSTRY

Contractors in Offensive Stand Seek to Assure Revival and Continuation of Construction Operations

Labor troubles this spring in the Calumet district have impressed deeply with their strong influence on the building trend. As the weeks sped by it developed that craftsmen's demands for increased wages had a strong retardent influence on new building operations. Increased wages indicated advanced construction costs, scared off owners who contemplated building, made it harder for prospective builders to finance projects and cut down sales on vacant property, future sites for new structures. However, with this bogey looming to mock and frighten prospective builders, nevertheless, there was every promise that if satisfactory reasonable scales could be arranged and labor conditions could be stabilized all hope for a good building year ahead was not gone. It was this latter indication that has made the Calumet contractors bend every effort to oppose greatly advanced wage scales and seek to bring about amicable agreements with the building trades mechanics. The stand of the building trades employers has been purely defensive not offensive, and in the end, if they are successful in their contentions, it will prove out that their action will accrue to the benefit of the employes in that that for which they stood will mean greater building operations and assurance of steadied and continued employment for the men in their working organizations.

CALUMET BUILDING PROGRESS

The Masonic Temple for which Hutton and Son, Hammond, are the architects, mentioned last week in this column, is to be located at Gary instead of Hammond as reported.

The Mee Hotel, Hammond, is being dressed up by a firm of Chicago contractors who are revamping the entire front of the building thus adding greatly to the appearance of the structure.

General contractors George P. Pearson & Son, are remodeling the auditorium of the Masonic Temple, Hammond, into an up-to-date theater. The place has been leased to the United Artists Corporation for a term of years and is to be known as the Temple theatre.

Plans calling for the addition of an auditorium and gymnasium to the First M. E. Church, Hammond, are in course of preparation by Architect Kenneth P. Vaughn, 239 E. State St., Hammond. The project will be one story and basement, 60 ft. by 80 ft., and is estimated to cost $35,000. Bids will be received May 20th.

A BONUS BOOMERANG

Arbitrator Holds Bonus Agreement in Effect Till Building Operation Is Completed, Even Though Labor Supply May Ease Up

Supreme Court Justice Ford, acting as arbitrator between a mason builders' association and bricklayers' union, recently ruled that in cases where employers agreed to pay bonus over regular union wages higher pay must continue for period building is under construction. Here is the question submitted to Justice Ford:

"Where there is a signed wage agreement at an established rate between a trade association and its employes, and where such rate was increased by members of said association in order to properly man their jobs, are these members compelled to continue to pay such increased rate for the life of the job?"

Builders who paid $14, $16 and $17 a day to get bricklayers last summer when skilled mechanics were scarce, under decision, must continue this wage.

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construction), Perry Township, Monroe county, Ind. Archt., John L. Nichols, 204 South Indiana Ave., Bloomington. Owner, George L. Adams, Trustee, Bloomington, Ind., Route No. 5. Owner receiving bids to close May 9th at 6:00 p. m. Frame, furnace heat, asphalt comp. roof.

Business Building (fire rebuild): $40,000.00, 2 sty. & bas., 40x66. Archt. John L. Nichols, 204 S. Indiana avenue. Owner, W. S. Bradfute (printer). Plans in progress. Brick, reinforced concrete floor construction, structural steel, comp. roof, metal sash.

Residence and Garage: $10,000.00, 2 sty. & bas., 30x32. Archt., John L. Nichols, 204 S. Indiana Ave. Owner, James Leffler, Manager Princess theater. Archt., taking bids. Frame construction, asphalt shingle roof, furnace, private water supply, septic tank.

Residence and Garage: $20,000.00, Colonial Type, 2 sty. & bas., 40x41. Archt., John L. Nichols, 204 South Indiana Ave., Bloomington. Owner, William Murphy (street contractor). Plans completed., Start work soon. Brick veneer, 2 baths hot water heat, tile & hardwood floors, asbestos roof.

Contracts Awarded

Residence (Duplex) and Garage: $20,000.00, 2 sty. & bas., 35x61. Archt., John L. Nichols, 204 S. Indiana Ave. Owner, Herman S. Bowman, care Bowman-King Stone Co. General contract awarded to J. O. White, Bloomington. Taking bids on heating and plumbing. Stone work, owner does. Stone veneer, asbestos roof, hot water heat.

***Apartment Building** (4 apts.), $30,000.00, 3 sty. & bbas. Archt., Lowe and Bollenbacher, 108 S. LaSalle St., Chicago, Ill. Owner, Mrs. L. S. Wilcox Hershey, Bloomington. General contract let to Charles Mustard, Bloomington Brick, stone trim.

***Studio and Residence:** $20,000.00, 2 sty., 33x90. Archt., Alfred Grindle, Public Square. Owner, Charles Gilbert Shaw (Photographer), Public Square. General contractor, E. T. Wolfe, 1010 E. Walnut St., Kokomo, Ind. Excavating. Brick veneer.

CONNERSVILLE

Church (alterations and additions): $20,000.00, 2 sty., 30x50, 12th and Grande. Archt., Harry M. Griffin, McFarlan Block. Owner, First Baptist church, Rev. William Melton, pastor. Plans in progress. Brick veneer, stone trim, art glass, new roof, steam heat.

***High School:**: $35,000.00, Holton, Ind. Archt., Karl P. Henkel, Connersville. Owner, Chas. P. Williams, Trustee, Holton, Ind. Bids close May 8th at 10:30 A. M. The following contractors are figuring general contract: Thos. Albertson, Shelbyville; R. O. Sharp, Camden; George Lohig, Madison; W. J. Behlmer, Batesville; N. S. Ikerd, Bedford; Theodore Schneider, Milhousen, Ind.; Chas. Decker, Liberty, Ind.

Contracts Awarded

***High School:** $28,500.00, Rising Sun, Ind. Archt., Karl P. Henkel, 108 Heinemann Bldg., Connersville. Owner, Board of School Trustees, Harry L. Gibson, Pres.; William T. Burns, Secy., Rising Sun, Ind. General contract let to Theodore Schneider, Milhousen, Ind. Electric wiring let to Claire Everetts, Aurora, Ind. Heating and plumbing not let. Start work shortly. Brick.

ELKHART

***Auditorium and Gymnasium:** $50,000.00, 2 sty., 90x100, Auburn, Ind. Archt., A. H. Elwood, Haynes Bldg., Elkhart. Owner, Board of Education, Auburn. Plans in progress. Brick and steel.

***Church:** 2 sty., 50x67, Goshen, Ind. Archt., A. H. Elwood and Son, Elkhart. Owner, Breneman Memorial Church, Goshen, Ind. Start work shortly. Owner will build and award separate contracts. Brick.

EVANSVILLE

Office and Warehouse: $65,000.00, 8th and Poplar Sts. Archt., W. J. Clark, 836 S. Michigan Ave., Chicago, Ill. Owner, Crane Co. (plumbing supplies), 836 S. Michigan Ave, Chicago, Ill Plans about completed Bids soon Brick, stone trim, steel sash, tar and gravel roof, steam heat

***Store** (new front and general alterations): $10,000.000, 213 Main St. Archt., Frank J. Schlotter, 113½ N. 4th. Owner, Barfield-Seiffers Clothing Co., 211-13 Main St. Archt. receiving bids. Copper set front, new wall, struct. steel, tile floor in vestibule and general alt.

Automobile Trade Building: 2 sty., 48x76, 416-18 South Fifth St. Archt., Alfred E. Neucks, Old State Bank Bldg. Owner, Bower Brothers, Lessee-Phillips-Osborne Motor Co. Archt. receiving bids. Brick, reinforced concrete and steel, steel sash, comp. roof.

Church (2 sty. addition): 30x60, $18,000.00, Morganfield, Ky. Archt., Alfred E. Neucks, Old State Bank Bldg., Evansville. Owner, Morganfield Presbyterian church, Morganfield, Ky. Plans in progress. Brick.

Bungalow: $8,500.00, (5 rooms and bath), Scholz Ave., between Madison and Taylor. Archt., E. Neucks, Old State Bank Bldg. Owner, E. S. Kiefer, Evansville. Plans in progress. Brick.

Grain Warehouse (alterations): Governor and Canal streets. Archt., Alfred E. Neucks, Old State Bank Bldg. Owner, Miller Hay and Grain Co.. Governor and Canal Sts. Plans in progress. Raising floors, new maple flooring and general alterations.

***Sisters' Home:** (10 rooms), 2 sty. & bas., Huntingburg, Ind. Archt., Alfred E. Neucks, Old State Bank Bldg., Evansville. Owner, St. Marys Parochial School, Huntingburg. Plans completed. Bids shortly. Brick.

***Residence:** Haubstadt, Ind. Archt., Alfred E. Neucks, Old State Bank Bldg., Evansville. Owner, Anton Ansinger, Haubstadt, Ind. Start work in a few days.

***Church:** $35,000.00, 2 sty., 98x60, Stinson and Dearborn Sts. Archt., Harry E. Boyle and Co., Furniture Bldg. Owner, The Howell M. E. Church, Evansville. Plans will be ready to figure in two weeks. Owners are excavating. Brick, stone trim, folding partitions. Will contain an auditorium, assembly hall, Sunday School rooms, pastor's study gymnasium, locker rooms.

Residence (additions and alterations): 1221 S. First St. Archt., Harry E. Boyle and Co., Furniture Bldg. Owner, H. E. Bacon, 1221 South First St. Plans in progress. Work will consist of a new brick and stone porch, tiled floor, and interior alterations.

***School** (High and Grade School): Auditorium and gymnasium add. to present building. Fairbanks, Ind. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Board of Education, Fairbanks, Ind. Plans about completed. Owner will advertise for bids soon. Brick, 2 sty.

Bungalow and Garage: $15,000.00, (8 rooms), Cannelton, Ind. Archt., H. Gilbert Karges, Furniture Bldg., Evansville. Owner, H. N. Clemens, Cannelton, Ind. Plans about completed. Will be built by private contract. Brick, and Hollow tile.

***Hotel** (rem.): Archt., H. Gilbert Karges. Owner, The Vendome Hotel. Contract let to Walter Graul. Plumbing to Harry Grant. Wiring to Evansville Electric Service Co.

FORT WAYNE

***Lodge Building and (5) Stores:** $150,000.00, 4 sty. & bas., 44x138, Valparaiso, Ind. Archt., Chas. R. Weatherhogg, 250 W. Wayne St., Ft. Wayne, Ind. Owner, B. P. O. E. Lodge, Dr. R. L. Felton, Exalted Ruler; J. L. Jeffery, chmn. bldg. com., Valparaiso, Ind. Bids in under advisement. Owners will probably award contract to the Foster Lumber and Coal Co., Valparaiso, Ind., in a few days. Brick.

***Church:** $50,000, Defiance, Ohio. Archt., A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner, United Brethern church, C. L. Partee, chmn. Defiance. Plans about completed. Ready for bids in three weeks. Brick.

***College Building:** (add.), $75,000.00. Archt., A. M. Strauss, 705 Shoaff Bldg. Owner, Ross Col-

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iege of Chiropractic, Ft. Wayne. Plans completed. Mature about June 1. Brick.

Contracts Awarded

***School:** $60,000.00, Clinton Township, Elkhart County, Millersburg, Ind. Archt., Griffith and Goodrich, 221 E. Berry St., Ft. Wayne. Owner, Charles L. Smith, Trustee, Millersburg, Ind. General contract awarded to Fred Hershberger Constr. Co., Middlebury, Ind., for $43,340.00. Heating and plumbing let to George P. Weaver, Auburn, Ind. Electric work let to Goshen Electrical Co., Goshen, Ind. Start work soon.

***Apartment Building** (45 apts.), $250,000.00, 3 sty. & bas., 100x150, Berry and Union Sts. Archt., A. M. Strauss, Shoaff Bldg. Owner, the Apartment Building Co., 305 Standard Bldg. General contractor, Oscar Springer, 419 Citizens Trust Bldg. Heating, plumbing and wiring to A. Hattersley & Son, 210 E. Main St. Archt. desires figures on kitchen cabinet, incinerators, refrigerators, range, In-a-Door beds, ornamental iron, steel stairs.

***Shrine Auditorium:** "Mizpah Temple." Archt., Guy Mahurin, 500 Standard Bldg. Owner, Mizpah Temple Association, Fort Wayne. General contractor, Max Irmscher & Sons, Ft. Wayne, $352,930.00. Plumbing, A. Hattersley & Sons, $16,281.00. Heating and ventilating, Schwegmann-Witte Co., $48,892.00. Electric wiring contract not let. Excavating.

BUILDING PERMITS

To Junk & Roth, for school and church at Hale and Brooklyn avenues at cost of $40,000; to Buesching & Hagerman, for flat building at 112-114-116 West Rudisill boulevard at cost of $30,000; to A. G. W. Curdes for residences at 2055, 2051 and 2047 Reidmiller avenue at costs of $3,800 and residences at 2043, 2039 and 2035 Reidmiller avenue at costs of $3,500; to Lawrence H. Koeneman, for residence at 4214 Tacoma avenue at cost of $6,000; to Paul Koehler, for residence at 914 Burgess street at cost of $5,000; to F. Price, for residence at 605 Clayton avenue at cost of $4,000; to I. C. Flickenger for residence at 908 Home avenue at cost of $5,800; residence at 1149 Westover road at cost of $7,800; residence at 1150 Westover road at cost of $12,000; residence at 801 Maxine drive at cost of $7,000; residence at 4227 Indiana avenue at cost of $7,200; residence at 2508 Buena Vista drive at cost of $8,000 and residence at 2805 Plaza drive at cost of $5,800.

To John Jessup for residence at 2402 North Anthony boulevard at cost of $6,000; for residence at 1004 Cottage avenue at cost of $6,000; to John Blu for residence at 3936 Indiana avenue, at cost of $6,500; to Edward Federspeil for residence on George street, at cost of $3,000; to Albert E. Lesh for residence at 3028 South Calhoun street at cost of $3,500.

Building permits were granted yesteray as follows: To the Rump-Kintz Co., for a store building at 2443 Broadway at cost of $4,000; to Irvin Arnold, for residence at 4133 Arlington avenue at cost of $5,5000; to Rodenbeck Brothers, for residence at 2718 Euclid avenue at cost of $5,000; to Buesching & Hagerman for factory building at Dudlo plant on Wall street at cost of $35,000; to Fred Greek for residence at 215 Suttonfield, at cost of $6,500; to Charles Beeman for residence on Wiebke street at cost of $4,000; to Christian Koester for residence at 3822 Holton avenue at cost of $5,000 and residence at 3866 Holton avenue, at cost of $5,000; residence at 2901 Reed street at cost of $6,100, residence at 209 East Wildwood at cost of $6,000, and for store front at 1032 Maumee avenue at cost of $3,000.

GARY

***Masonic Temple:** $150,000.00, 4 sty., 83x103, 6th and Jefferson. Archt. J. T. Hutton and Son, 314 Hammond Bldg., Hammond, Ind. Owner, Gary Masonic Temple Association, L. Bain, 583 Broadway, Gary. Archt. receiving bids. The following contractors are figuring general contract: Great Lakes Constr. Co., 308 S. Wabash, Chicago, Ill; Midland Bros., 332 S. Michigan Ave., Chicago, Ill.; John McClay, 841 Hohman St., Hammond; Rufus Danner, 234 Michigan Ave., Hammond; Alfred Patch, 1220 W. 5th, Gary, and Hall Bros., Constr. Co., 679 Broadway, Gary.

Duplex: $8,500.00, 820 Harrison. Owner, August J. Hagman, 816 Harrison. Owner builds by day labor. Brick veneer.

***School** (add.): $40,000.00, Ross, Ind., Lake County. Archt., L. E. Hiner, 515 Broadway, Gary. Owner, Miss Mary Newlin, Trustee, Calumet Township, Gary. Low bidders: F. E. Muzzall & Son, Crown Point, Ind., $45,935.

HAMMOND

Auditorium and Gymnasium (add. to church): $35,000.00, 1 sty., 60x80. Archt., Kenneth R. Vaughn, 239 E. State St. Owner, First M. E. Church, Hammond. Bids will be opened May 20th at the residence of Benjamin Rist, pastor, 40 Webb St., Hammond. Bick.

Theater (rem. from auditorium of the Masonic Temple): Owner, The United Artists' Corporation. Contract let to George P. Pearson & Son.

HUNTINGTON

***Lodge Building:** $100,000.00. Archt., Robert W. Stevens. Owner, Elks Lodge, Isadore Marx, Porter Ayres, Ed Martin, Jacob Dick. Plans in progress. Bids soon. Brick.

***Newspaper Plant:** $375,000.00, 3 sty. & bas., 122x127, and 1 sty. building. Owner, Our Sunday Visitor Publishing Co. Right Rev. J. F. Noll, in charge, Herman W. Arnold has been selected as superintendent of construction. Plans completed. Start work at once. Brick, concrete and steel, fireproof construction, steel sash, steam heat, comp. roof.

KENTLAND

Township School (addition): $35,000.00, 1 sty. & bas., 70x80, Raub, Ind., York Township, Benton County. Archt., John A. Bruck, Kentland. Owner, James Wright, Trustee, Raub, Ind. Plans in progress. Owner will advertise for bids in June. Brick, hollow tile, stone trim, slate and composition roofing, Direct-Indirect Steam heating, struct. steel girders and trusses, addition will include 2 class rooms, toilet rooms, gymnasium, private lighting system.

Parochial School: $12,000.00, 2 sty., 60x70, Goshen, Ind. Archt., John A. Bruck, Kentland. Owner, St. Johns Parish, Rev. E. F. Eisenhordt, pastor, Goshen, Ind. and Right Rev. H. J. Alerding, Bishop of the Diocese, Ft. Wayne, Ind. Plans nearing completion. Ready for bids in two weeks. Frame, stucco, asphalt shingle roof, Direct-Indirect heating, toilet rooms.

Rectory: $15,000.00, 2 sty. & bas., 37x39, South Bend, Ind. Archt., John A. Bruck, Kentland. Owner, Catholic Congregation, Rev. G. Gyorfy, pastor, South Bend, Ind., and Right Rev. Herman J. Alerding, Bishop of the Diocese, Ft. Wayne, Ind. Archt. and pastor receiving bids to close May 6th. Brick, stone trim, vapor heat, two baths, oak and gum trim, slate roof.

(Continued on Page 17)

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KOKOMO

***County Hospital** (1st unit, 50 beds): $135,000, 3 sty. & bas., Western Edge of the City. Archt., The Elmer E. Dunlap Co., 1125 N. Buckeye St., Kokomo. Owner, Howard County Hospital Association, Kokomo. Bids in under advisement. Low bidder, E. L. Danner, 416 South Union St., Kokomo.

LAFAYETTE

***Gymnasium and Assembly Hall** (addition to school: and general alterations, Boswell, Ind. Grant Township. Archt., Nicol, Scholer and Hoffman, Ross Bldg., Lafayette. Owner, John Barbour, Trustee, Boswell, Ind. Plans about completed. Owner will advertise for bids soon. Brick.

***Stadium:** $130,000.00, "Ross-Ade Recreational Field." Archt. and engineer, The Osborn Engineering Co., 740 Engineers Bldg., Cleveland, Ohio. Owner, The Ross-Ade Foundation, Board of Directors, David Ross in charge, Lafayette. Plans about completed. Reinf. concrete.

***Lodge Building:** $250,000.00, South Bend, Ind. Archt., Nicol, Scholer and Hoffman, Ross Building, Lafayette. Owner, Eagles Lodge, South Bend. Plans about completed. Ready for bids in 30 days. Brick, stone, fireproof construction. Will contain an auditorium seating 2,700 persons.

MICHIGAN CITY

Apartment: (30 rooms) and Stores (2): $30,000, Franklin St. Owner, John Regas (restaurant) and Geo. Lamberson, Michigan City. Archt., Nicol, Scholer and Hoffman, Ledbetter Bldg., Michigan City. Plans in progress. Brick.

Apartment: (4 apts.): $20,000.00, E. Michigan. Archt., Arhlgrim and Boonstra, Brinkman Bldg. Owner, Edw. Wills (grocer). Bids in. Will probably award contract to H. Koelln, Michigan City. Brick veneer and frame.

***Store:** $30,000.00. Archt., Nicol, Scholer and Hoffman Owner, Moritz and Son, 417 Franklin St. General contractor, Henry Koelln, 317 E. 5th St. Htg., plmg. and wiring let to Simpson & Adamson Co. Excavated. Brick, Two sty. & bas., 40x102.

***Michigan City:** Fire Station (Bungalow type), Archt., Ahlgrim and Boonstra, Brinkman Bldg., City of Michigan City, Edw. J. Reise, City Clerk, City Hall. Low bidder on general contract, L. J. Mallot, Michigan City. Brick.

Michigan City: Garbage Rendering Plant, $16,500.00. Owner, Board of Public Works, City Hall. Contract let to William G. Morrison, Dayton, O.

MUNCIE

***Township High School:** (addition), $59,000.00, 1 sty. & bas., 85x81. "Parker school house." just north of the corporation line of the town of Parker, Ind., in Monroe Township, Randolph County. Archt., Houck and Smenner, 123½ W. Main St., Muncie. Owner, Charles Gilbert, trustee, Farmland, Ind. Owner receiving bids to close May 17th at 10:00 A. M. Brick. Will contain combination gymnasium, auditorium and assembly hall.

MISHAWAKA

Church (add.): $10,000.00, 1 sty., 40x60. Archt., Bullard and Bullard, 318 Utility Bldg., Springfield, Ill. Owner, Baptist church, Rev. M. E. Hawkins, Pastor, Mishawaka. Preliminary plans in progress. Brick.

Theater: Main and Front Sts. Owner, Company forming, care O. J. Lambiotle. Owner of the Temple Theater, 102 E. Lincolnway, Mishawaka. Site purchased. Will build this summer.

***Sanatorium and Residence:** 2 sty. & bas., 32x44, $15,000.00. Archt., W. D. Teeple, 715 S. Eddy St., South Bend, Ind. Owner, Dr. W. T. Hooper, 115 N. Spring St, Mishawaka General contract let to Longway and Swaymer Constr. Co. Htg. and plmg., to Geo. White Plmg Co., Mishawaka. Brick.

***Bank and Office Building:** 4 sty. & bas., Lincoln Way and Mill St. Archt., Hutchins and French, 11 Beacon St., Boston, Mass. Owner, First National Bank, Mishawaka. General contractor, Fleisher Constr. Co., Minneapolis, Minn. On foundation. Brick.

***Garage:** 1 sty., 60x82. Private plans. Owner, F. J. Kirkpatrick, 525 Calhoun St. Start work at once. Owner builds. Brick, steam heat, one boiler, steel sash, steel truss, asphalt roof.

RICHMOND

***Clubhouse:** (addition), $75,000.00. Owner, Wayne Aerie No. 666, F. O. O. E., August Johanning, Howard Van Zant, Don Warfel, lAbert Morel, Floyd Pohlman, all of Richmond. Plans completed and aproved by owners. Ready for bids shortly. Brick, 1st sty. to be gray stone, 2nd and 3rd stys. to be gray brick, steam heat, comp. roof, marble finished lobby. Will contain swim.

Rest Room and Office: $10,000.00, 1 sty., 33x35.

(Continued on Page 19)

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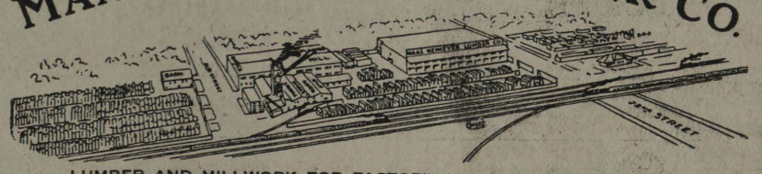

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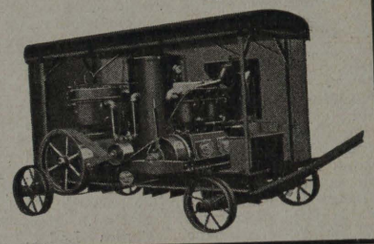

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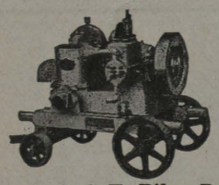

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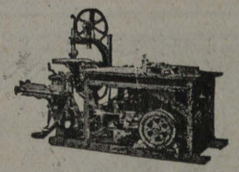

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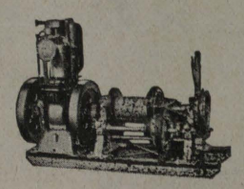

No. 3 C. H. & E. Hoist

Archt., Werking and Son, American Trust Bldg. Owner, Earlham Cemetary Association, George Eggemeyer, chmn., 1221 Main St. Plans in progress. Bids soon. Bedford stone, tile roof, kalomine doors, steel sash, copper work, hot air heat, comp. floors, metal joist.

Country Residence: $7,500.00, 2 sty., 32x30, near Cambridge City, Ind. Archt., Werking & Son, American Trust Bldg., Richmond, Ind. Owner, Claude Kitterman, Cambridge City, Ind. Plans in progress. Owner will build by day labor. Brick over hollow tile, asphalt shingle roof, furnace, septic tank.

***School** (Township grade and high school add.): $20,000.00, Dalton, Ind., Dalton Twp. Archt., Werking & Son, Richmond. Owner, Elmer Lumpkins, Trustee, Hagerstown, Ind. Bids close May 10th at 10:00 A. M. (note change of closing date). The following contractors are figuring general contract: Allen and Sherry, Hagerstown, Ind.; Jordan and Williams, Muncie; Ed Anderson, Centerville, Ind.; N. G. Paul, Muncie, Ind.

***School** (Consolidated school add.): $45,000.00, New Garden Twp., Fountain City, Ind. Archt., Werking and Son, Richmond. Owner, Albert R. Swain, Trustee, Fountain City, Ind. Owner taking bids to close May 9th. The following contractors are figuring general contract: Glenn H. Meyers, Ridgeville, Ind.; Ed Anderson, Centerville, Ind.; Vincent Juerling, Richmond; Harry Pinnick, Richmond; R. O. Sharp, Camden, Ind.

Residences: (several), Fifth St. and Sedgwick Place. Owner, Charles S. Bricker, secy., Edson and Wise Development Co., Middletown, Ohio. Will start work about June 1st.

Contracts Awarded

Filling Stations (2): $6,000.00 each. Owner, Turner Hadley, 206 2nd Nat. Bank Bldg. Contract let to Harry Pinnick, Richmond. Brick.

SOUTH BEND

***Automobile Sales Building:** 3 sty. & bas., 66x155. Archt., W. W Schneider, 120 Main St. Owner, DeRhodes Motor Co., Archt. taking bids. Brick, concrete and steel.

***Church:** $30,000.00. Archt., Freyermuth and Maurer. Owner, Zion African M. E. church, Rev. B. F. Gordon, pastor, 1006 Campau St. General contract let to John Nelson and Son, South Bend. Brick.

TERRE HAUTE

***School** (Consolidated): $50,000.00, Odon, Ind., Madison School Twp. & Town of Odon, Daviess County. Archt., Johnson, Miller, Miller and Yeager, 30 N. 5th St., Terre Haute. Owner, Board of Education, Odon, Ind., and Charles H. Buchanan, Trustee of Madison Township, Odon, Ind.

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***Church** (Catholic): $150,000.00, 2 sty. & bas., 14th and Logan Sts. Archt., Johnson, Miller, Miller & Yeager, 30 N. 5th. Owner, St. Ann's Roman Catholic Church, 14th and Logan Sts. Plans about completed. Archt. will be ready to receive bids after May 5th. Brick, stone trim.

***General Offices and Salesrooms:** $250,000.00, 4 sty. & bas., 48x150, Cherry St. between 6th and 7th. Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, Citizens Gas and Fuel Co., 636 Wabash Ave. Plans in progress. Ready for bids the latter part of May. Brick, reinforced concrete and steel, steel sash, comp. roof, steam heat, gas heating boiler, tile and marble work, freight elevator, passenger elevator, metal skylights, sidewalk lights, (3) vaults, vault doors, cashiers' cages and office equipment, stone and terra cotta trim.

***Printing Plant (alterations):** $20,000.00. Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, Tribune Printing Co., Tribune Bldg. Archt. ready for bids in two weeks.

***Residence and Garage:** $40,000.00, 2 sty. & bas., 36x50. Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, Miss Mary Alice Warren, 417 South 8th St. Archt. taking bids to close May 10th. Brick, stucco over hollow tile, 3 tile baths, tile roof, vapor heat.

***Bungalow:** $15,000.00, 1 sty. & bas., Edgewood Grove Add. Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, Robert Pierce, care Terre Haute Chamber of Commere, Tribune Bldg., Archt. taking bids. Brick veneer, furnace heat, asphalt shingle roof.

***Church** (rem. and add.), $15,000.00. Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, First M. E. Church, Dr. O. L. Baldridge, L. R. Whitney. Project held inabeyance. Brick.

***Garage and Repair Shop:** $50,000.00. Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, Hall General Repair Shop, Ira Hall, Mgr., 1027 Wabash Ave. Project held inabeyance. Brick.

Store (rem.): $23,000.00, 646 Wabash Ave. Owner, A. Herz, 646-52 Wabash Ave. General contract let to North-Raffin Constr. Co.

***High School:** $1,190,000.00. Archt., Johnson, Miller, Miller and Yeager, 30 North Fifth St.; mechanical engineer, Lewis and Warren Co., Louisville, Ky. Owner, Board of School Trustees, Terre Haute. Plans in progress. Owner contemplates building by unit system, no date for bids yet. Brick, fireproof construction.

***Vocational School** (remodeling and general alterations): $70,000.00. Archt., Johnson, Miller, Miller and Yeager, 30 N. Fifth St. Owner, Board of School Trustees, Terre Haute. On working drawings. Work will consist of installation of steel stairs, comp. roof, partitions, heating, plumbing, painting, plastering, cafeteria, manual training department.

***Church:** $40,000.00, Martinsville, Ill. Archt., Johnson, Miller, Miller & Yeager, 30 N. 5th St., Terre Haute. Owner, Christian church, Rev. Elmer Knotts, pastor, Martinsville, Ill. On foundation. Owner builds.

***School** (2-room addition to Township school): Harrison Township, Vigo County. Archt., Shourds-Stoner Co., 511 Tribune Bldg., Terre Haute. Owner, John M. Masselink, trustee, 321½ Ohio St., Terre Haute. Plans completed. Owner will advertise for bids in 30 days.

***School** (4-room addition to Township school): Otter Creek Township, Vigo Co., Ind. Archt., Shourds-Stoner Co., 511 Tribune Bldg., Terre Haute. Owner, Jacob Dooly, Trustee, North Terre Haute, Ind. Plans completed. Owner will advertise for bids in two or three weeks. Brick.

***School** (annex): $100,000.00, "The Lang Grade School." Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, Board of School Trustees, Morton D. Hidden, secy. Plans in progress. Owner will advertise for bids about June 1st. Eight class rooms, assembly hall and rest room.

VINCENNES

***Grade School:** $59,684.00, 2 sty. & bas., 86x102, Lawrenceville, Ill. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes. Owner, Board of Education, Otto Barnes, Secy., Laurenceville, Ill. General contract awarded to W. D. Cook, Lawrenceville, Ill. for $48,500. Heating and plumbing let to Buck and Boyd, Vincennes, for $10,109,00. Electric work let to Cannon and Fields, Vincennes, Ind. for $1,075.00 Start work shortly. Brick, concrete, struct. steel, comp. roof, Direct-Indirect heating, steel sash.

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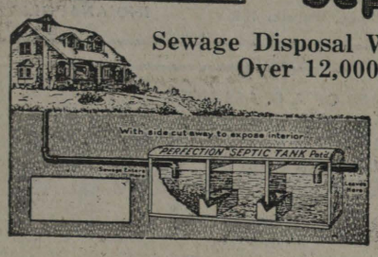

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TIPTON

***County Infirmary:** $80,000.00, 2 sty. & bas., 126x41. Archt., Lewis Richards, 854 N. Main St., Tipton ,Ind., Asso. Archt., Chas. McGaw, Citizens Bank Bldg., Kokomo, Ind. Owner, Board of County Commissioners, Chas. Grishaw, auditor, Courthouse, Tipton. General contract awarded to D. T. Thomas, Tipton, Ind. Heating and plumbing to Compton Heating and Plumbing Co., Tipton, Ind. Will start work soon as bonds are sold. Brick, fireproof constr.

***Memorial Building** (gymnasium, community rooms and auditorium): $77,000.00, 1 sty. & bas., 88x150. Archt., Lewis Richards, 854 N. Main St. Owner, Common Council of the City of Tipton, and the Trustees of the Tipton War Memorial S. R. Standerford, Mayor, Nina B. Smith, City Clerk; J. C. Tolle, all of Tipton. General contractor, Milo Cutshall, Akron, Ind. Project is temporarily held inabeyance, owing to some irregularity in the sale of bonds. May come up again late summer.

VINCENNES

***School Building** (addition and remodeling): Vigo Township, Knox County, at Edwardsport, Ind. Archt., J. W. Gaddis, American National Bank Bldg., Vincennes. Owner, W. Cyrus Wampler, trustee, Bicknell, Ind. Owner receiving bids to close May 20th at 1:00 P. M. (see legal advertising in this issue). Brick.

MISCELLEANEOUS CITIES

***Greenfield:** Memorial Building. Archt., McGuire and Shook, Indianapolis. Owner, Board of Trustees, Hancock County Soldiers and Sailors Memorial, J. Ward Fletcher, chmn., Greenfield. Owner taking bids on electric light equipment and fixtures, seating and window shades. Bids close May 22. Building is on interior trim.

***Jeffersonville:** Church and Communitl House, $150,000.00, 2 sty. & bas., 50x125. Archt., Loomis and Hartman, Todd Bldg., Louisville, Ky. Owner, Walnut Street M. E. Church, Rev. John F. Scull, pastor, Jegersonville; Homer Frank, chmn. bldg. com., Jeffersonville. Owner taking bids to close at once. Brick and stone.

***Marion:** Comfort Stations (2): $18,000.00. Archt., Hiram Elder, Custer Bldg. Owner, Board of County Commissioners, Arthur Green, auditor. Court House. Owner taking bids to close May 6th, at 1:00 P. M. Brick, reinf. conc., ventilating fans, enameled brick, 1 sty., 25x35 each.

Newcastle: Township School(rem. and add.): $25,000.00, Stoney Creek Township, Henry County, at Blountsville, Ind. Archt., Charles W. Taylor, Newcastle, Ind. Owner, Wm. M. Barr, Trustee, Blountsville, Ind. Owner receiving bids to close May 21st. Work will consist of a two (2) room addition of brick and stucco, stuccoing the entire building, private water system, comp. roof, mechanical hot air heating system.

Contracts Awarded

Columbus: Packing Plant, $45,000.00, (2 warehouses, kitchens, steam heating system, 2 boilers). Owner, Morgan Packing Co., Ivan C. Morgan, Pres., Austin, Ind. General contract let to Bedford Steel and Constr. Co., Bedford, Ind. One sty., 200x100, 100x85, 50x60, 55x100, 35x100. Starting work.

***Newport:** Court House, $500,000.00. Archt., H. L. Fillinger, Dana, Ind. Asso. Archt., John Bayard, Vincennes. Owner, Board of County Commrs., Newport. General contractor, Jasper N. Good, Columbus, Ind. Foundations in.

***Whiting:** Parochial School: $60,000.00. Archt., Worthman and Steinbach, Chicago, Ill. Owner, Immaculate Conception Church, Whiting. Contract let to Matlow and Blahunk Constr. Co., Whiting.

Sealed Proposals

SCHOOL BUILDING
NOTICE TO CONTRACTORS

Notice is hereby given that W. Cyrus Wampler, Township Trustee, and the Advisory Board of Vigo Township, Knox County, Indiana, will receive sealed proposals until one o'clock P. M., Tuesday, May 20th, 1924, at the office of W. Cyrus Wampler, Township Trustee, for the erection and completion of the addition to and the remodeling of the Vigo Township School Building, for Vigo Township, at Edwardsport, Knox County, Indiana.

All material and labor to be according to the plans and specifications furnished by J .W. Gaddis, Architect, Vincennes, Indiana, which plans and specifications are on file at the office of W. Cyrus Wampler, Township Trustee of Vigo Township, and at the office of J. W. Gaddis, Architect, Vincennes, Indiana, which plans, specifications and this notice are calling for independent bids for the building proper, independent bids for the heating and ventilating, independent bids for the plumbing and independent bids for the electric wiring.

Certified check of 2 per cent must accompany each proposal, as evidence of good faith, and that the bidder will enter into a contract with the Township Trustee, if the proposal is accepted.

The envelope containing the proposal must be plainly marked "Proposal for the Addition to and the Remodeling of the Vigo Township School Building;" or "Proposal for the Heating and Ventilating," or "Proposal for the Plumbing," or "Proposal for the Electric Wiring, etc.

The right is reserved to reject any or all bids.

W. CYRUS WAMPLER,
Township Trustee of Vigo Township, Edwardsport, Knox County, Indiana.

May 3rd-10th-17th, 1924.

NOTICE TO CONTRACTORS

SCHOOL HOUSE

Notice is hereby given that the undersigned trustee of Otter Creek school township, Ripley county, Indiana, will receive sealed bids at the office of said township trustee at Holton, Indiana, at 10:30 o'clock a. m. on

THURSDAY, MAY 8, 1924

for the furnishing of all the material and performing all of the labor for the construction and completion of the Otter Creek Township High School Building at Holton, Indiana. Such construction and installations shall follow the plans and specifications approved by and now on file in the office of the State Board of Accounts, township trustee, Chas. P. Williams, and the office of the architect, Karl P. Henkel, 108 Heinemann Building, Connersville, Indiana.

Copies of plans and specifications will be furnished any contractor applying for same on deposit of the sum of $15.00 to be held in escrow for the return of said plans and specifications to the architect on or before seven days after the opening of the bids, after which date all checks on deposit will be cashed and no refund made.

All bids shall be made and submitted on forms 96 bidding blanks. Each bid shall be accompanied by certified check upon a solvent bank, made payable to Charles P. Williams, trustee, in the amount of not less than three per cent of the total amount of their bid, tendered as a guarantee that the bidder will, if awarded contract, enter into a bona fide agreement with the said school township of Otter Creek for the contract, and furnish sufficient bond equal to one hundred per cent (100%) of the contract price.

If, for any reason whatsoever, the bidder shall fail to enter into proper agreement or fail to execute a proper bond, the full amount of the certified check shall be retained by the school township as liquidated damages. The estimated cost of the building complete is $35,000.00.

The undersigned trustee and advisory board reserves the right to reject any and all bids, and waive any defects or informality, if deemed in the interest of said Otter Creek school township.

Dated April 14th, 1924.

CHARLES P. WILLIAMS,
Trustee of Otter Creek School Township, Ripley County, Indiana.

LUTHER L. LANE,
FRANCIS M. ELLIS,
JACOB N. FURLOW,
Advisory Board.

April 19th-26th-May 3d, 1924.

609 Roosevelt Building

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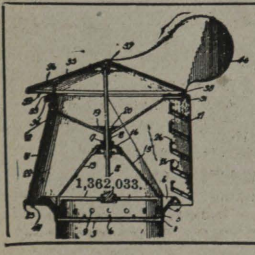

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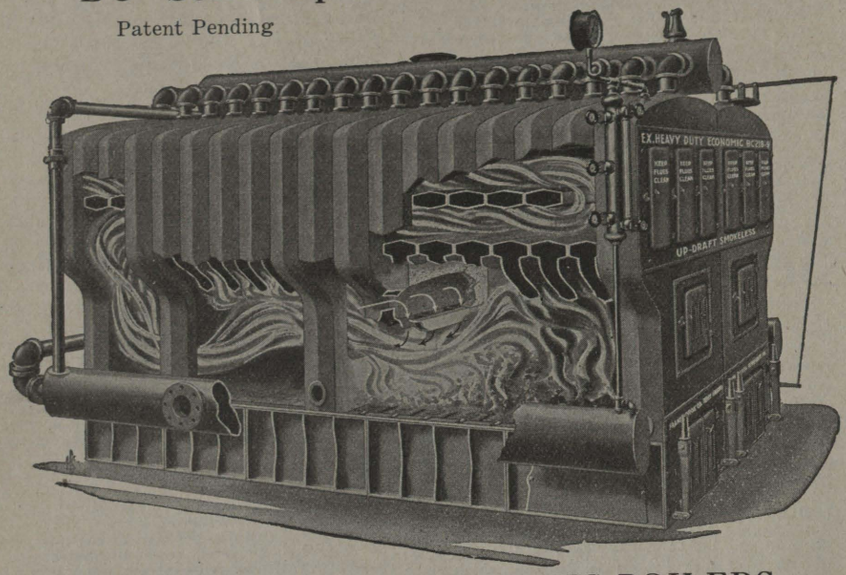

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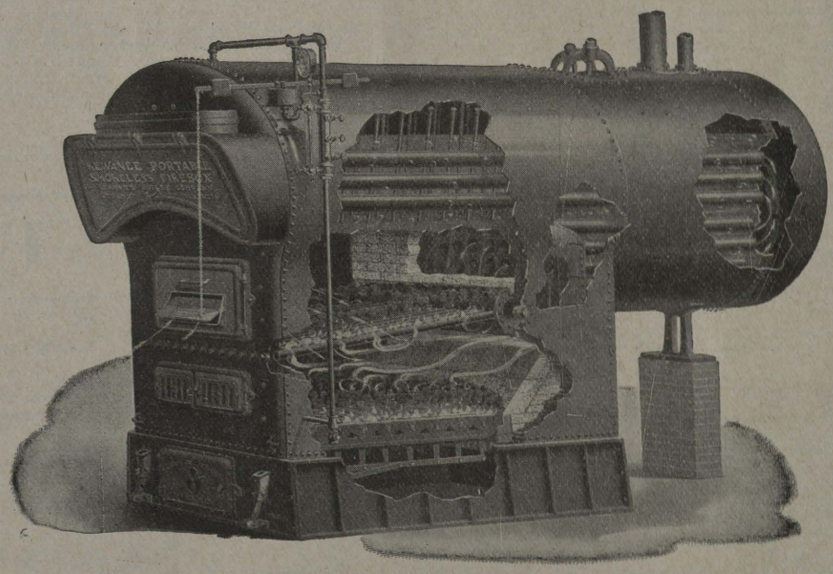

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VOL. VI — INDIANAPOLIS, INDIANA, MAY 10, 1924 — No. 6

INDIANA CONSTRUCTION RECORDER
Published Every Saturday

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Entered as second class matter August 29, 1919, at the Post Office at Indianapolis, Indiana, under the Act of March 3, 1879.

News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS.

***War Memorial Building:** 1st unit building "B", 4 sty. & bas., 60x150. Archt., Walker and Weeks, 1900 Euclid Ave., Cleveland, Ohio. Owner, Trustees of the Indiana World War Memorial, Marcus S. Sonntag, President; Paul Comstock, Secretary, Pennsylvania and Michigan Sts., Indianapolis. Owner taking bids to close May 15th. Brick, limestone, granite, reinforced concrete joist constr., structural steel fireproofing, tile partitions, bbuilt-up-roofing, steel sash, hollow metal doors and interior trim, hollow steel partitions, zink weatherstrips, marble and tile work, steam heating system, 2 smokeless sectional down draft cast iron boilers, 2 centrifugal pumps, motors, hot water system, hot water heater, automatic sprinkler system, tin clad doors, architectural iron and bronze work. The following are figuring general contract (to include heating, plumbing and wiring): Leslie Colvin, R. W. Bauman Constr. Co., William P. Jungclaus Co., Strathman Constr. Co., J. G. Karstedt Constr. Co., Cornell Engineering Co., Service Constr. Co., all of Indianapolis; Henry Shenk constr. Co., Erie, Pa.; H. G. Christman Constr. Co., South Bend, Ind.; John Gill and Sons, Buckley Bldg., Cleveland, Ohio; Hunkin-Conkey Constr. Co., Conkey Bldg., Cleveland, Ohio; Craig Curtis Co., 4614 Prospect Ave., Cleveland, Ohio; Scott Constr. Co., Indianapolis, and Latham and Walters. Indianapolis.

***Warehouse and General Office Building:** $200,000.00, 4 sty. & bas., 80x150, Senate Ave. and Pratt St., Indianapolis. Archt. and Engineer, Hunting and Davis Co., Century Bldg., Pittsburgh, Pa. Engineers for steam heating, electrical work and steel, O. G. Dunnels Co., 141 Riverview Ave., Pittsburgh, Pa. Owner, The Standard Sanitary Manufacturing Co. (plumbing fixtures), Bessemer Bldg., Pittsburgh, Pa. Bids in under advisement. Low bidder on general contract, The Ferro Concrete Construction Co., Cincinnati, Ohio. Brick, reinforced concrete floor and roof constr.

***Commercial Garage:** 6 sty. & bas., 128x87x77, (alternate bids are being received on a 9 sty. bldg.) "Monument Circle, site of old Bates Hotel." Archt., Bass, Knowlton and Co., 312 N. Meridian St., Indianapolis. Owner, The Heirs of the Test Estate, Donald N. Test, secy. Central Motor Parts Co., 409 N. Capitol. Archt. receiving bids to close May 14th. Reinf. concrete, fireproof construction. Brick, hollow tile, varigated Indiana Oolitic Limestone front on Market St. and the Circle side, elevator doors "Peelle," fire doors, metal store fronts, steel stairs, steel sash, Barrett or equal roof, tile work, Carrar glass. The following contractors are figuring general contract: William P. Junclaus Co., Latham and Walters, Hall Constr. Co., Shoemaker Construction Co., Strathman Constr. Co., J. G. Karstedt Constr. Co., all of Indianapolis.

Furniture Building: 1st unit, 7 sty. & bas., 46x156, corner of South Meridian and Pearl streets. Archt., D. A. Bohlen and Son, Majestic Bldg. Owner, The Banner Furniture Co., C. E. Whitehill, Prest., 25 South Meridian St. Ready for bids next week. Brick, reinforced conc., steel, granite and terra cotta exterior, Tudor style of architecture, comp. roof, steam heat, tile, terrazzo and marble work, elevators, copper set store fronts, steel sash, fire doors.

***Township School Building:** 2 sty. & bas., 152x78x77, "Eel River Twp.", Hendricks County, North Salem, Ind. Archt., Robert Frost Daggett, Consolidated Bldg., Indpls. Consulting engineer, R. W. Nolad, Lafayette Life Bldg., Lafayette, Ind. Owner, Harry C. Durham, Trustee, North Salem, Ind. Owner receiving bids to close May 15th at 12 o'clock noon. Face brick, stone trim.

***High School** (add.): $34,000.00, 2 sty., 101x62, Brownstown, Ind. Archt., Allen & Garriott, 401 Lombard Bldg., Indpls. Owner, Board of School Trustees, Orlean R. Emerson, Chas. V. Sage, Roscoe M. Robertson, Brownstown, Ind. All bids rejected. Archt. will revise plans to lower cost. Owner will readvertise for new bids later. Brick, slate roof, heating, ventilating, plumbing and sanitary flush closet system.

***Bridges** (2): Owner, Board of Public Works, City Hall. Low bidder on the Kentucky avenue and Oliver avenue bridges, Mead-Balch Constr. Co., 441 Postal Station Bldg., $487,386.00 on the Oliver Ave. bridge and $635,000.00, on the Kentucky avenue bridge. Will award contract to low bidder in a few days.

Residence and (3) Car Garage: $30,000.00, 52nd St., South of Highland Gold Course. Archt., Harrison and Turnock, 500 Board of Trade Bldg. Owner, Dr. William Campbell Hall, 903 Fletcher Trust Bldg. Archt. receiving bids. Slate roof, vapor heating system, tile and hardwood floors, 2 baths, 4 bed rooms, sewage disposal plant, deep well let to J. W. Hensley. Stucco over hollow tile construction.

Church (Temporary Building): 1 sty., 52x50. Owner, Eastern Heights Christian Church, 531 Linwood Ave., Rev. Elvin Daniels, pastor, 115 N. Riley Ave. Preliminary plans in progress. Frame and stucco, furnace heat, prepared roof.

***Superintendent's Residence:** $20,000.00, "Indiana Boys' School," Plainfield, Ind. Archt., Harrison and Turnock, 500 Board of Trade Bldg., Indianapolis. Owner, Board of Control, Indiana Boys' School, Charles A. McGonagle, Supt. Plainfield. General contract awarded to E. C. McDaniels, Coatsville, Ind. Heating and plumbing to Freyn Bros., Indpls. Wiring let to Sanborn Electric Co., Indpls. Archt. taking bids on 100-foot reinf. concrete and steel arch bridge over a ravine.

***School Building:** $150,000.00, Warren Twp. Marion County, Ind. Archt., Harrison and Turnock, Board of Trade Bldg., Indpls. Owner, Edward J. Hecker, Trustee, 5241 E. Washington St. Foundation in. Archt. desires information on laboratory, cafeteria and domestic science equipment.

Stores (6) rem. from theater: 22nd and Talbott. Archt., Harrison and Turnock, 500 Board of Trade Bldg. Owner, Stephen Clinehens, 913 Fletcher Trust Bldg. Contract let to A. V. Stackhouse Co., 1118 Fletcher Trust. Taking bids on heating and plumbing.

Business Building (3 store rooms): 1030 N. Meridian St. Owner, Dr. Goethe Link, 606 Indiana Pythian Bldg. Private plans. Plans in progress. Brick, 1 sty., 77x20v.

Business Building (general alterations): 414 N. Illinois St., and 411-415 Muskingum St. Owner, Shiel-Chapin Realty Co., Shiel Block, Ills. & Ohio. Owners purchased building and will remodel.

Salvation Army Building: $15,000.00, at the Salvation Army Fresh Air Camp, 13 miles northeast of the city. Private plans. Owner, The Salvation Army, W. E. Hammond, in charge. 205

(Continued on Page 7)

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GENERAL OFFICES, CINCINNATI

W. Pearl St. Owners are financing. Mature this summer.

***Insurance Building:** $250,000. 4 sty. and bas., 195x68, 431 North Pennsylvania St. Archt., Rubush and Hunter, 428 American Central Life Bldg. Owner, Reserve Loan Life Insurance Co., Chalmers Brown, Pres.; William R. Zulich, V.-P.; Guy L. Stayman, Secy., 429 North Pennsylvania. Low bidder on general contract, Wm. P. Jungclaus Co., 825 Mass. Ave. Will award in a few days. Bedford stone front, brick, concrete and steel construction.

Contracts Awarded

Store: $13,000.00, 1 sty., 95x60, 655-63 E. 16th. Private plans. Owner, Messrs. C. Medias, 506 Indiana Ave. General contract let to Abraham Kwitny, 1137 S. Illinois St. Brick.

***Residence:** $12,000.00, 3846 Ruckle. Archt., Everitt Crabb, State Life Bldg. Owner, O. D. Haskett, care Haskett Lumber Co. Contract let to Bursott & Rinsberger, 3142 Boulevard Place. Frame, 2 sty. & bas., 33x58.

***Gymnasium:** $75,000.00, Bedford, Indiana. Archt., The Elmer E. Dunlap Co., 1050 N. Delaware St., Indianapolis. Owner, Bedford Gymnasium Association, Bedford, Indiana. General contract let to N. S. Ikerd, 1456 Fourteenth St., Bedford. Heating and plumbing let to Quinn Plumbing Co., Bedford, Electric wiring in general contract.

ANDERSON

***Packing Plant:** (side addition), $100,000.00, 2 sty. & bas., 70x144, 2300 W. 8th. Archt., Henschein and McLaren, 1637 Prairie Ave., Chicago, Ill. Owner, Hughes-Curry Packing Co., Charles Hughes, Pres., 2300 W. 8th St., Anderson. Archt., ready for bids. Brick, concrete and steel, steel sash, comp. roof, steam heat, concrete floor and roof construction.

Church: (auditorium and Sunday School rooms, addition to present church). Owner, Central Christian Church, Chas. Daniels, chmn. bldg. chmn., Walter Shroyer, 222 W. 9th St.; James W. Larmore, 300 W. 13th. Owners are financing will mature this summer.

Residences: (2), $7,000.00, both, 1304 Laurel & 2931 Main St. Owner, Terrill M. Friel, 1404 W. Third St. Start work soon. Owner will build by day labor. Frame. Ordinary construction.

***Residences:** (2), $7,000, total; 1308 Laurel St. and 2316 Arrow Ave. Owner, C. L. Friel, Decker Block. Start work soon. Owner wil build by day labor. Frame. Ordinary construction.

Contracts Awarded

***Gymnasium and Community Building:** 1½ sty. & bas., seating 5,000 persons. High school grounds, 13th and Lincoln. Archt., Ernest R. Watkins, 345 Farmers Trust Bldg. Owner, W. A. Denny, Supt. of Schools, 13th and Lincoln and the Anderson Loan Association (Holding Co.). Owner will probably award contract to the low bidder, Eshelman and Son Construction Co., Anderson, Ind. Brick.

BLOOMINGTON

Residence (14 rooms) and Garage (3 cars): $12,00.00, 6 miles north of Bloomington, on the Dixie Highway. Archt., John L. Nichols, 204 S. Indiana Ave. Owner, Charles Sears, care Showers Bros., Furniture Manufacturing Co., Bloomington. Plans in progress. Frame, 2 sty. & bas. Brick mantels, comp. roofing, private light plant, private water system, hard wood finish, 2 bath rooms. (Please note corrections.)

***Residence and Garage:** $20,000.00, 2 sty. & bas., 40x40, 7th and Park. Archt., John L. Nichols, 204 S. Indiana Ave. Owner, T. J. Sare, (Attorney) Bloomington. Archt. now taking bids. Will close in a few days. Brick has been purchased from the Western Brick Co. Brick veneer, Spanish metal tile roofing, hot water heating, tile and hardwood floors. Foundation is being put in by the owner. (Note corrections.)

ELKHART

***Residence and Garage:** $15,000.00, 2 sty., 37x45. Archt., E. Hill Turnock, Monger Bldg. Owner, Dewey Schreiner (plumber) 522 S. Main St. General contract let to George Kistner, 514 S. Main. Heating and plumbing, owner does Wiring let to O. K. Electric Co., 116 W. High St.

EVANSVILLE

***School Building:** $10,000.00, 1 sty. & bas., "Vogel School," Knight Twp., Vanderbugh County, Ind. Archt., Alfred E. Neucks, 605 Old National Bank Bldg., Evansville. Owner, Fred Mann, Trustee, Newburgh, Ind., Route No. 4 (Vanderburgh County). Owner receiving bids to close May 24th at 7:30 P. M. at the Hebron school house, on Lincoln ave., Knight Twp.

Laboratory Building: 2 sty. & bas., 86x39, West Ohio and St. Joe Sts. Archt., Shopbell, Fowler and Thole, Furniture Bldg. Owner, Mead Johnson Co., West Ohio and St. Joseph Ave. Archt. taking bids to close at once. Skeleton concrete frame construction, brick walls, stone trim, comp. roof, enameled brick for interior.

School (High and grade school bldg.): $20,000, (4 class rooms, 2 recitation rooms, auditorium), Wayne City, Ill. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Board of Education, Wayne City, Ill. Plans in progress. Brick.

***School** (Township School), 2 sty. & bas., (study hall, 6 class rooms, office and rest rooms, auditorium seating 800, gymnasium, locker and shower rooms), Cynthiana, Ind., Smith Twp., Posey County. Archt., Shopbell, Fowler and Thole, Furniture Bldg., Evansville. Owner, Casey J. Martin, Trustee, Cynthiana, Ind. Owner receiving bids to close May 26th at 10:00 A. M. Brick.

***Courthouse:** $250,000.00, 2 sty. & bas., 163x77, Corydon, Ind. Archt., Shopbell, Fowler and Thole, Furniture Bldg., Evansville. Owner, Board of County Commissioners, John L. Windell, Frank Pearson, Guss Sieg, C. W. Smith, County Auditor, Courthouse, Corydon. On working drawings. Brick and Bedford stone. Plans are also being considered to convert the present courthouse at Corydon into a historical museum.

Warehouse: at the City Rendering Plant. Owner City of Evansville, Walter F. Wunderlich, Clerk, City Hall. Bids closed May 9th. Frame.

Contracts Awarded

Residence: 1013 Washington Ave. Owner, Walter Crewe. Contract let to John Heim. Excavated. Frame.

Residence: 1017 Washington. Owner and builder, Fred McCutcheon, at site. Frame.

Residence: Grand River Ave. Owner, M. Collis. Contract let to C. Kanzler & Son. Frame.

FORT WAYNE

Bank (alterations and addition): $40,000, 3 sty., 24x175, Columbia City, Ind. Archt., A. M. Strauss, 705 Shoaff Building, Ft. Wayne. Owner, Columbia City State Bank, H. W. Carter, Pres., Columbia City, Ind. Plans completed. New stone front, marble work, bank fixtures, concrete vault, vault door, heating, plumbing and wiring.

***Commercial Building** (stores and offices), $75,000, 6 sty., 54x60, 104 Berry St. Archt., A. M. Strauss, 705 Shoaff Bldg. Owner, Weil Bros. Co., 324 East Columbia St. Ready for bids. Brick, reinforced concrete, passenger elevator.

(Continued on Page 13)

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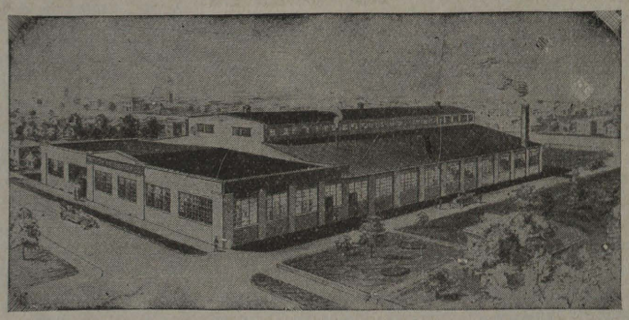

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Official Paper

Indiana Society of Architects

Office of the Secretary
500 BOARD OF TRADE BUILDING
Indianapolis, Ind.

INDIANA CITY INSISTS ON "REGISTERED ARCHITECT."

New Local Building Law To Demand Plans In Accordance With State Registration Act.

The new building code at Evansville contains one clause that will be of particular interest to the architectural profession in that it is the first official document of Indiana municipalities to publicly take cognizance of and acknowledge the status of the registered architect. By registered architect the new code implies registered architectural engineer, a classification provided for and required by the Engineers Registration Law passed by the last General Assembly.

Hereafter plans for all building construction in Evansville, costing over $1,000 must be filed at the office of the city building commissioner, and on all work of a scope requiring an architect, where engineering phases are brought into use, the plans submitted must bear the name of the architect who must be duly registered as required by law.

All of which means recognition of the registration law, putting up to the architect the responsibility for his plans, and greater service and supervision for the prospective builder.

ATTENTION OF ARCHITECTS DIRECTED TO BONDING OF INCOMPETENT CONTRACTORS

National Association of General Contractors Condemns Practice

As every architect knows there are contractors and contractors, good, bad and indifferent and yet almost invariably they have to be weeded out through the process of performance, an operation that times innumerable, has brought trouble and grief to the architect.

It is heartening to know that contractors themselves have awakened to the menace that lurks within their ranks and have seen fit to call attention to an abuse that makes it possible for a shyster to step in, bid and compete against the reputable contractor. Such competition is made possible through the ease with which many irresponsible contractors are enabled to secure and put up a surety bond.

The attention of the members of the Indiana Society of Architects has been called to the above abuse through a communication just received at the secretary's office in which it is pointed out that the Associated General Contractors of America have taken a decided stand in the matter as is shown by the following resolution adopted at a recent annual convention:

"Whereas, Bond agents are writing bonds for contractors who are obviously incapable of performing their contracts or who have obviously demonstrated that they cannot be relied upon to carry out their obligations in good faith, and

"Whereas, The bonding of these irresponsible contractors gives them an unwarranted credit rating and in the eyes of the public stamps them as responsible bidders; and

"Whereas, Once this false stamp of responsibility is given by the bonding company to an irresponsible bidder the engineer or architect is often obliged by a misguided publication to award him the contract; and

"Whereas, The ease with which the surety bond may be obtained by almost any agency designating itself as a general contractor enables innumerable persons to embark upon extensive construction projects which they cannot carry through to successful completion; and

"Whereas, Numerous defaults of these irresponsible companies who can obtain surety bond bring public censure upon the engineer and architect, dissipate engineering or architectural funds, produce an inferior quality of workmanship and keep construction in a demoralized condition; and

"Whereas, These numerous defaults have greatly increased the rate of bond premium, thereby adding to the cost of construction paid by the public; and

"Whereas, Operations of these injudiciously bonded bidders react injuriously upon those contractors who faithfully perform their obligation, create suspicion and distrust of all contractors and retard the development of companies that are willing and able to render satisfactory construction service; and

"Whereas, The bonding of bidders unqualified by either experience, personal integrity or financial soundness to assume their contracts is preventing the development of constructive service and the adoption of ethical practices which are essential to the establishment of construction as an orderly industry; therefore be it

"Resolved, That the Associated General Contractors join with the representatives of the surety companies for a complete and impartial analysis of the bonding situation, seeking to find a proper solution for the issues confronting both the bonding companies and contractors."

INDIANAPOLIS ARCHITECTS OPPOSE RETENTION OF CHURCH STRUCTURES ON WAR MEMORIAL SITE.

Hold Them To Be a Detriment To Proposed Scheme.

Considering the Indiana War Memorial Plaza and general scheme from the angle of the original purpose and its conception as portrayed and carried through in their plans by the architects employed the members of the Indianapolis Architects Association Wednesday night at the regular monthly meeting went on record to the effect that the two churches now located on the site will detract from the purpose of the original scheme and render incomplete the proper execution of the Memorial idea. Further, the Indianapolis architects recommended that the War Memorial Commission be authorized to proceed with the destruction of the two edifices interfering with its work as outlined by law.

The position taken by the local architects is reflected by the following resolution that was adopted:

"Since it was the original conception of the people of Indiana, expressed by their General Assembly, to provide a lasting and fitting memorial to the sons of this state, who died in the world war, and

Since in compliance with the expressed sentiment a law was passed creating a commission authorized to proceed with the acquisition of the necessary ground and the erection of the memorial, and

Since the interest of the whole state and not the interset of a few citizens should be considered, and

Since the same spirit of unselfishness should be evidenced by those particularly affected, as was evidenced by the men for whom this plaza is intended as a memorial, be it

Resolved, That the presence of the two church buildings now in the plaza property will detract from and make incomplete the proper execution of the whole memorial, and

That the memorial commission be urged to proceed with the removal of these buildings, and

That the commission be assured of the earnest support of this organization in their endeavor to carry out the plaza as originally contemplated, and

That copies of this resolution be sent to the commission, the Indianapolis newspapers and the congregations of the two churches involved."

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INDIANAPOLIS

Official Paper

Associated Building Contractors of Indiana

MAX IRMSCHER, President
Ft. Wayne

C. C. PIERSON, Secretary
Indianapolis

ORGANIZATION AND CURRENT NEWS

ANDERSON

ELECT NEW OFFICERS

Anderson Contractors Name Men to Carry on Association Affairs

The local Associated Building Contractors' organization has taken on new life with the opening of the building season and is once more holding regular meetings at which much interest is being aroused and a new enthusiasm is being shown.

The annual election of officers was held this week which brought out a good crowd and resulted in the naming of these men:

Ben Wright, president; W. E. Thompson, vice-president; Blythe Johnson, secretary; Harry Thomas, treasurer; John Longnecker, Harry Lambert and Joseph Plessinger, trustees.

Calumet District

PAINTERS AGREE ON WAGES AND SIGN UP AS ELECTRICIANS BALK AND STRIKE.

Trouble Still Riles Calumet Building Situation.

It just seem as if we can't get away from that pestiferous old bogey the labor situation; about the time one thinks the skids have been put under the said bogey and it looks as if it had become less of an element in the building affairs of the Calumet District, something goes wrong and the annoyance still lingers around. It looked last week as if the situation had been cleared up, but not so. The painters who were gumming things up finally fell into line and out went the electricians.

The painters' local met the latter part of April and voted to continue to hold out for their demand of $1.50 per hour, and in turn the contractors lived up to their declarations to man their jobs with non-union men if the painters were set on carrying out their threat to refuse to work for less than their demand. When it had been demonstrated that the contractors could secure enough help to proceed with their work, and that these men were satisfied to go along at the figure offered, the members of the Union got busy and hurriedly sought a re-opening of negotiations. The final outcome of the whole affair was that the Union accepted the offer of the contractors based upon the 1923 scale. The union men then returned to work terminating a strike that had been in progress for two months. Had these tradesmen been wise and reasonable and let well enough alone they would have not been forced to undergo a long lay off, would have been two months' wages ahead and building would not have been tied up, another instance of one of those wasteful economic losses the amount of which is irreparably lost and can not be made up.

The same day that the painters returned to work the electricians kicked over the traces and struck for a wage scale of $1.50 per hour. Now the electrical contractors say that they will not be as patient as were the painter bosses and have no intention of waiting a long time for a settlement, instead, they announce that if the electricians do not sign up in a few days at the scale offered they will begin to employ non-union men to carry on their work.

It is a great life, this contracting game; it is more like riding over an old corduroy road; it is just one long series of bumps and as far as getting labor scales adjusted there seems to be no end to the road.

EVANSVILLE

BIG VOLUME OF NEW BUILDING WORK REGISTERED IN APRIL

More Permits Issued Last Month Than During Entire Three Months Preceding

According to the monthly report for April, prepared by Commissioner of Buildings Edward C. Kerth, there were more city building permits issued in April than during entire months of January, February and March of this year. The total for last month was 483.

The total number of permits for new residences during April was 200, involving construction estimated at $324,535; and for repairs, remodeling, new roofs, etc., 283 permits at an estimated cost of $66,701.

As expressed in building permits the trend of building has shown a decided upward trend by months since the beginning of the year with 70 permits issued for January; 89 permits for February, and 301 permits for March, and 483 for April; making a total of 943 permits involving construction estimated at $1,157,458 to date, the greatest proportion of which involves residential improvement, or new houses.

Thursday, the last day of grace under the old ordinance, brought many applicants to the building department office, Ninety-four applications being made for permits.

NEW BUILDING CODE NOW IN EFFECT TO ASSURE CLOSER SUPERVISION OF CITY BUILDING OPERATIONS

Expected to Greatly Benefit the Citizenry

The new city building code for Evansville, prepared by Building Inspector Ed Kerth and passed by the city council, became effective May 1st. The code is one of the most rigid in the state, and according to previous promises of fire insurance underwriters, will result in Evansville being advanced from second to a first-class city. The reduction in insurance rates will be approximately 8 per cent.

Underwriters have studied the code and have expressed an opinion that little or no difficulty will be experienced in procuring the reclassification of the city. Chamber of Commerce and city officials have started plans calling for a conference with the board of underwriters as soon as possible in order that the advancement may be completed as soon as possible.

As regards requirements regulating preliminary procedure in order to secure official permission to build several drastic changes from the old order are incorporated in the new code enabling a closer check and supervision of new construction work.

For instance, on any building project estimated at more than $1,000, there must be a duplicate set of plans and specifications presented at the department of buildings office, (formerly known as city building inspector's office) at the time of application for building permit.

Applicants for building permits must give the names of the contractor, the registered architect, and the owner of the proposed building. Complete information must be supplied as to building detail, and an affidavit must be filed, as to the true estimate of construction costs.

When the plans and specifications are approved by the department of buildings, the applicant will pay at the office of city controller the amount established for such permit, and will be issued a receipt. This receipt will then be presented at the department of buildings office for issuance of the permit.

Edward C. Kerth, civil engineer, formerly city building inspector, will hereafter be known as commissioner of buildings, in charge of the department of buildings office. He is to be assisted in the management by Carl Dreisch, secretary.

FT. WAYNE

APRIL BUILDING SHOWS SUBSTANTIAL VOLUME THOUGH IT SUFFERS BY COMPARISONS.

Big Total Posted But Not Enough To Top Previous Records.

There was a time not so long ago that a monthly building volume of $1,000,000 for Ft. Wayne was heralded as a wonderful achievement but today the city can turn in considerable over that total and yet in comparison with previous figures show a loss. For instance, during April this year the estimated valuation on the new work for which permits were issued amounted to $1,609,612, which appears to be a healthy business and yet that sum was 4.5 per cent behind the March building total and 16.9 per cent in arears of the figures recorded in April, 1923.

At that there was a brisk activity last month, 451 permits having been granted which while devoid of many big projects made for much employment as they covered a large number of new residences and numerous additions and alterations of all kinds of structures.

Comparative figures are:

Period	Per.	Est. Val.
April, 1924	451	$1,609,612
April, 1923	383	1,939,275

KILL BUILDING LINE PROPOSITION SUGGESTED FOR MAIN THOROUGHFARE

Property Owners Buck on Scheme as Needless Expense

The scheme proposed some time ago and one that would have had quite a bearing on certain future building operations down town, namely the widening of Main Street and the establishment of a building line over a given area of considerable extent was given a black-eye this week and probably buried in the discard when the Board of Public Works rescinded all previous action taken regarding the matter.

Much opposition developed relative to the proposed improvement and the city attorney was requested by the board some time ago to make a thorough investigation to the legal phases of the situation and to study the remonstrances which were signed by nearly two hundred property owners. This investigation took several weeks and brought the following communication from the city attorney to guide the action to be taken:

"As suggested and requested by you, I had a disinterested investigation made as to the sentiment of the property owners on West Main street concerning the West Main street building line resolution now pending before your board.

"The report I received is that a large majority of the people owning property on West Main street are against the establishment of a building line at this time.

"In regard to the question submitted to me by you as to your power to rescind all action at this time, I am of the opinion that your board has the power to rescind, if you so desire."

Fortified by that opinion the board acted accordingly and put the quietus on the proposition and returned the street to its former status.

INDIANAPOLIS

INDIANAPOLIS BUILDING OPERATIONS SHOW IMPROVEMENT.

Fall Behind April, 1923 Figures, However

Last month saw a big spurt in building activity in Indianapolis when 2110 permits were granted. This was 583 more permits than were granted in March and ushered in a great movement of new house building, in fact it was that type of construction work that carried the burden as no really large projects came up for consideration though there were a few moderate sized structures that helped to swell the total. Also, there was a large volume of repair and alteration work which in the aggregate rolled up a nice sum to add to the whole.

As for estimated valuations April's total amounted to $2,492,173 which was $276,860 more than the like items turned in in March.

A comparison of the April, 1924, and 1923 building figures shows that while the permits issued this year ran 349 ahead of April a year ago the estimated valuation of this increased issuance of permits was $723,803 behind the valuations recorded over the corresponding period a year ago.

The influence of the unsettled labor situation that prevailed throughout April, due to a readjustment of the wage scales, is reflected in last month's building record in that it tended to retard large building contemplations while the smaller structural work where the Union domination is not so strong seemed to go ahead without hinderance.

The building records show the following:

March, 1924	1527	$2,215,313
April, 1924	2110	2,492,173
April, 1923	1761	3,215,976

Indianapolis Bldg. Permits

Week of May 1st to May 8th

Store: 1 sty., 95x60, $11,875.00, 655 E. 16th. Owner, Messrs. C. Medias and R. Mantel, 506 Indiana ave. Contract let to A. Kwitny, 1137 S. Illinois St. Brick.

Residence: $9,000.00, 3846 Ruckle. Owner, O. D. Haskett, care Haskett Lumber Co. Contract let to Bursott and Rinsberger, 3142 Boulevard Pl. Frame.

Residence: (double): $9,000.00, 1337-39 N. Tuxedo. Owner, Elmer Casady, 1026 N. Dearborn St. Owner builds. Frame.

Residence: $4,150.00, 5454 Lowell Ave. Owner, Ashton Wood, 56 Downy Ave. Contract let to Creighton Realty Co., 60 Downey Ave.

Residence: (double) $6,300.00, 738-40 N. Riley. Owner, H. C. Noel, 333 N. Riley. Frame.

Residence: $6,140.00, 349 N. Bolton. Owner, J. C. Cady, 3719 E. Washington. Contract let to F. A. Loy, 408 N. Emerson. Frame.

Residence: (double), $4,500.00, 3129-31 N. Sherman. Owner, Erwin Newhart, 2930 Gale St.

Residences: (2), $3,400 each, 3911 and 3915 Conser Ave. Owner, Mark Clift, 4125 Byram ave. Owner builds.

Residence: $5,000, 819 E. 48th. Owner, Chas. McArthur, 803 Wulsin Bldg.

Residence: (add.), $4,000, 2343 N. Pennsylvania. Owner, Jessie Ingersoll, 2343 N. Pennsylvania. Contract let to W. R. Hunter and Co.

Residence: $5,200.00, 30 Campbell. Owner, Harry L. Mining, 924 Dawson St. Contract let to C. Olsen, 5232 E. North St.

Residence: $7,000, 813 N. Tacoma. Owner, Chas. Fetters, 259 Leeds Ave. Contract let to A. Bertels and Son, 1409 Lexington Ave. Brick veneer.

Residence: $5,600, 5301 Broadway. Owner, Geo. K. Jones, 3532 Washington blvd. Contract let to Frank Wilson, at site. Brick veneer.

Residence: (double), $4,500, 1408-10 N. Ewing. Owner, Louis Worland, 140 W. Pratt. Contract let to W. R. Hunter & Co.

Residence: $6,800.00, 201 W. 44th. Owner, J. William Hofman, 705 Indiana Pythian Bldg. Contract let to Paul V. Matkin Realty Co.

Residence: $5,500.00, 810-12 N. Bancroft. Owner, Mrs. Carl Downs. Contract let to Ayres Bros., at site.

Garage and Store Room: $7,000.00, 727 N. Noble St. Owner, J. U. Baron, 727 N. Noble St. Brick.

Residence and Garage: $7,000. 4069-71 Broadway. Owner, B. H. Bass, 3827 Broadway.

SOUTH BEND

NO LABOR TROUBLE IN SOUTH BEND BUILDING FIELD

Volume of Construction Work to Date Not Up to That of 1923

Records at the South Bend Builders' Exchange according to Secretary E. H. Hyman, show that the city building circles have failed to experience any labor difficulties this spring. The wages being paid to local building trades mechanics are the same that prevailed last year and there seems to be no dissatisfaction in the ranks of the workers.

Building operations have sloughed off some this season and the prospects are not nearly as promising as they were this time last year. The volume of building permits issued since January 1st, is running behind that for the corresponding period a year ago while the amount of the estimated valuations posted for new building construction thus far is approximately half a million dollars in arears of the figures registered over the same period in 1923.

TERRE HAUTE

UNFAVORABLE CONDITIONS ARISE TO AFFECT TERRE HAUTE BUILDING AFFAIRS

Local A. B. C. Active

Things have not broken very good this season for Terre Haute building construction with the result that operations are rather quiet and prospects are not overly encouraging.

In the first place the mines are idle in western Indiana and, as Terre Haute depends to a great extent on the mining industry, naturally business is quiet and building prospects are at a low ebb. Building men also work out over the coal area and the cities and towns there are very quiet with few building projects in contemplation.

Then added to the above two of the building crafts at Terre Haute, the carpenters and tinners, have refused to sign up at the proposed scale offered and have gone out on a strike. As for the rest of the crafts in building construction circles they have all signed up and have caused no trouble.

steam heat, comp. roof, terra cotta front.

*Grade School: $160,000, "Adams District School." Archt., Pohlmeyer and Pohlmeyer. Owner, Board of School Trustees, Sly E. Perry, Ft. Wayne. Plans in progress. Owner will advertise for bids in 30 days.

*Grade School: (add.), $125,000, "Rolling Mill School," 8-room add. Archt., Mahurin and Mahurin, Brown-Cooper Building. Owner, Board of School Trustees, Ely E. Perry, Pres. Plans in progress.

*Factory Building: 2 sty. and bas. Archt., Pohlmeyer and Pohlmeyer, Central Bldg. Owner, Chalfant Can Co. Plans in progress. Brick, concrete and steel.

*Church: $50,000, 1 sty. and bas., 55x85, Defiance, Ohio. Archt., A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner, United Brethren Church, C. L. Partee, chmn. bldg. com., Defiance, Ohio. Plans in progress. Bids shortly. Brick, vapor heat, comp. roof.

*Residence: (alterations), Columbia City, Ind. Archt., Griffith and Goodrich, Ft. Wayne. Owner, Harry Hudson (dry goods) Columbia City, Ind. Taking bids. Vapor steam heating system, tile bath, new plumbing and general alterations.

*Residence and Garage: $70,000.00, Old Mill Road. Archt., Chas .R. Weatherhogg, 250 West Wayne St. Owner, Charles M. Niezer (attorney), Medical Arts Bldg. Plans in progress.

*Residence: $10,000.00, 2 sty., 30x32. Archt., J. M. E. Riedel, Noll Bldg. Owner, Vint Lodde, care Ft. Wayne Chamber of Commerce, Ft. Wayne. Plans in progress. Bids in a few days. Brick, hollow tile, tile roof, furnace.

*Residence: (alterations), Albion, Ind. Archt., A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner, M. C. Beck, Albion, Ind. Taking bids. Work will consist of brick work, shingle exterior, vapor heat, tile and hardwood floors.

*Residence: $8,000, Garrett, Ind. Archt., A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner, C. F. Lumm, Garrett, Ind. Plans in progress. Ready for bids. Frame.

*Residence: $8,000. Archt., A. M. Strauss, 705 Shoaff Bldg. Owner, A. J. Lehman, 310 West Berry St. Bids shortly. Frame.

Sewer (12-inch vitrified clay pipe sewer). Owner, City of Fort Wayne, Board of Public Works, City Hall. Bids close May 15th at 7:30 P. M. A check for $250.00 is required.

Engraving Building: $15,000.00, 1 sty., 50x100. Archt., Leighton Bowers, Utility Bldg. Owner, Journal Gazette Publishing Co. Contract let to W. A. Sheets, 344 Utility Bldg. Brick, ordinary construction.

FORT WAYNE BUILDING PERMITS

To H. H. Menze for residence at 3214 Hanna street at cost of $7,200; residence at 2301 Florida drive at cost of $10,000; residence at 4319 Drury lane at cost of $7,500; to Metcalf & Wells, for residence on Rumsey avenue at cost of $5,250 and for residence on Spring street at cost of $5,800; to Ralph Robb, for residence at 2419 Crescent avenue at cost of $4,000; to Alfred M. Foelling, for residence at 4301 Pembroke lane at cost of $10,000; to A. M. Strauss, to remodel store building at 116-118 W. Berry street at cost of $7,000; to Henry Hoffman, for store building at 809 E. Pontiac at cost of $5,500; to Heath Brothers, residence, 3010 Hoagland avenue, cost, $4,800; residence, 805 Kinsmoor avenue, cost $7,000; Ralph Dunn, residence, 2521 Wells street, cost $5,000; residence, 440 West Wildwood avenue, cost $5,000; T. C. Young, residence, 1522 East Pontiac street, cost $5,000; Lantz Brothers, residence, 818 Nuttman avenue, cost $8,800; to F. E. Kruckenberg, for residence at 2218 Kentucky avenue at cost of $6,000; to John C. Schlichter, for residence at 4529 Weisser Park avenue, at cost of $4,500; to R. L. Romy & Son, residence at 3410 Oliver street at cost of $3,500, and residences at 1430, 1422, 1418, 1414, 1410, 1406 and 1402 Fourth street at costs of $2,000 each; to J. T. Johnson & Hiser, for residence at Calhoun and Branning avenues at cost of $5,500 and garage at cost of $300 and for residence and garage at 1708 California avenue at cost of $6,000 and $300; to J. W. Jones, for residence at 3201 Euclid avenue at cost of $4,800; to Fred Greek, for garage at 2420 Harrison street at cost of $400; to P. P. Pierce, for two residences on Fourth street at cost of $4,500 each; to E. H. Fuhrman for residence at 124 East Lexington Ave. at cost of $6,700; C. Hieber, for residence, 3939 Tacoma Ave., cost of $6,000; to C. H. Feichter, for residence at 1311 High street at cost of $4,000; to Fred Fach, for residence at 2906 Harrison street at cost of $7,000; to the Colonial Building Company for residence at 927 Hamilton avenue at cost of $5,500; to Lantz brothers for residence at 1730 Franklin avenue, $5,850; residence at 822 Northwood boulevard, $6,200; residence at 2519 Crescent avenue, $4,400; residence at 2175 West Brook drive, $5,800; residence at 3521 Hanna street at cost of $5,250; residence at 1136 Osage street, $4,600; residence at 1140 Osage street, $4600; residence at 1801 Lantz avenue, $4,000; residence at 3626 Piqua avenue, $5,000.

Permits were granted as follows: to T. John Fackler, for residence at 3938 Arlington Ave. at cost of $5,500; to Frank E. Oddou, for residence at 2133 N. Cass St. at cost of $5,600; to Buesching & Hagerman, for garage in the 300 block East Washington boulevard at cost of $26,000; and for garage at Lewis and Ohio streets at cost of $6,000; and to V. E. Nicodemus, for residence at 2406 Terrace road at cost of $6,200; to S. O. VanBuskirk for residence at 2218 E. Brook drive at cost of $4,500; to O. E. Anderson for residence at 825 Northwood Boulevard, at cost of $5,400; to David Garman for residence at 4305 Tacoma avenue at cost of $5,000; and to O. P. Kemp for residence on West Third street.

To H. Wehrenberg & Son for store building at 1801 South Harrison street, at cost of $10,000; to Martin F. Hockemeyer for residence at 913 Hamilton avenue, at cost of $6,000; to W. S. Herrod for residence at 718 Nutmann avenue, at cost of $8,000, residence at 2515 Terrace road, at cost of $7,600; to R. J. Rhodes for residence on Hinton avenue, at cost of $4,000; to Al Hoffman for residence on Oliver street, at cost of $5,000; to John W. Wunderlin for residence at 2725 Fox avenue, at cost of $5,000; to Claude Jessup for residence at 2912 Winter street, at cost of $4,042, residence at 2916 Winter street, at cost of $4,163, residence at 2936 Winter street, at cost of $3,458, residence at 2921 Reed street, at cost of $4,163, residence at 2917 Reed street, at cost of $4,042; residence at 2915 Reed street at cost of $3,458; to Jess Ross for residence at 661 Florence avenue at cost of $5,000; to H. R. Keller for residence at 821 Pasadena drive at cost of $7,000; to Sheets & Walters for residence at 3030 Winter street at cost of $5,000; to John Shipper for residence at 1614 Third street at cost of $5,000; to J. S. Peddicord for residence at 1213 Kensington boulevard, at cost of $9,250 and for garage and residence at 112 Kensington boulevard at costs $550 and $8,100; to S. E. Kessler for residence at 306 Boerger avenue at cost of $5,200; to Stogdill & Son for residence at 224

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Bowser avenue at cost of $5,000, residence at 3706 Arlington avenue, at cost of $5,800 and residence at 302 West Leith street, at cost of $6,500.

GARY

Residences: (109) Total cost $700,000.00, on the east side for the employees of the Gary Tube Co. Owner, The Gary Tube Company, Gary, Ind. Owner receiving bids for 109 residences to be of brick veneer, stucco, frame, heating plants to be installed by owners, asphalt shingle roofs, to contain 4, 5 and 6 rooms. The first group of 48 single houses and 2 apartment buildings, were awarded some time ago to Marcello Gerometta, Gary, Ind. and are now under construction, this group is costing $360,000.00. (Marcello Gerometta is also figuring the second group of 109.

Apartment Building (6 apts.): $50,000.00, 3 sty. & bas., 54x71. Grant and Fifth. Archt., L. Harry Warriner, 673 Broadway. Owner, Leo Deutsch and J. Mehler, 460 Broadway. Owner taking bids on separate contracts. Owner builds day labor. Brick, terra cotta trim, comp. roof, steam heat.

Apartment Building (6 apts.): $35,000.00, 3 st.y 55x43. Archt., Uno Larson, 17 E. Fifth. Owner, Jas. E. Burke and H. Stephens. Contract let to Anderson Bros., 17 E. Fifth. Brick, steam heat, comp. roof.

Apartment Building (4 apts.): $50,000.00, 28x99, 8th and Van Buren. Archt., Joe H. Wildermuth and Co., 673 Broadway. Owner, Dewey McClellan, care Gary Heat, Light and Water Co. Archt. receiving bids. Brick, comp. roof, steam heat.

Stores (3): $11,000.00, 1 sty., 50x65, Broadway near 22nd. Archt., Joe H. Wildermuth & Co., 673 Broadway. Owner, C. R. Kuss, care South Side Trust and Savings Bank, 1114 Broadway. Archt. receiving bids. Brick metal ceiling, comp. roof, stoves for heating.

HAMMOND

Factory: 1 sty., 50x142, $12,000.00. Owner, Central Railway Signal Co., 698 Summer St., Hammond. General contractor, George Bates, 415 Becker St., Hammond. Htg. and plmg. to Dorsey Plumbing Co., Hammond. On foundation.

Apartment Building: (20 apts.), $70,000.00, 3 sty., 40x105, Hohman St., Hammond. Owner, Leo Deutch and J. Mehler, 460 Broadway, Gary, Ind. Archt., L. Warriner, 673 Broadway, Gary. Owner will build and award separate contracts. Start work soon. Brick, comp. roof., steam heat, tile and hardwood floors, incinerator, In-a-Door beds, ranges, refrigerators.

Bungalow: $9,000.00, Carroll St., Calumet City, Ind. Owner, Mike J. Pryor, Calumet (mail Gary, Ind.). General contract, let to Rhoades and Graves Constr. Co., Hammond. Brick veneer.

Factory: $10,000.00, 1 sty., 44x110. Owner, Freeland and Whitney Co., Brunswick and Wabash Ave. Contract let to A. N. Hudson, at site. Brick.

Apartment Building (32 apts.): $35,000.00, Robertsdale, Hammond. Owner, Mr. Argus, Robertsdale, Hammond. Owner builds and awards separate contracts. Brick.

INDIANA HARBOR

Apartments (3) and Store (1): $30,000.00, 2 sty. & bas., 90x30. Archt., Karl D. Norris, 224 Calumet Bldg., East Chicago, Ind. Owner, John Sindonge, 139th and Deador St., Indiana Harbor. Archt. taking bids. Brick.

Apartment and Stores: $15,000.00, 2 sty. Owner, John Ginther, 3711 Deador St. Contract let to Paul Maginsky, 3717 Main St., Foundation in. Brick.

KOKOMO

***City Hall:** $40,000.00, Rochester, Ind. Archt., The Elmer E. Dunlap Co., 1125 N. Buckeye St., Kokomo. Owner, City of Rochester, M. O. King, Mayor; Etta Kessler, City Clerk, Rochester. Owner taking bids to close June 3d at 1:00 P. M. (See legal advertising in this issue.)

For Sale of Old City Building: Rochester, Ind. Owner, City of Rochester, M. O. King, Mayor; Etta Kessler, Clerk. Owner taking bids to close June 3d at 1:00 P. M. (See legal advertising in this issue.) Bids are being opened at the same time for the construction of a new building and for the sale of the present building. Archt., The Elmer E. Dunlap Co., Kokomo.

***Consolidated Elementary High School:** $56,000, Green Township, Grant County, Village of Point Isabel, Indiana. Archt., Thomas R. McGaw, 316 Citizens National Bank Bldg., Kokomo. Owner, Ward M. Kilgore, trustee, Swayzee, Indiana. Owner receiving bids to close May 29th, at 1:00 P. M. (See legal advertising in this issue.) Brick.

***County Hospital:** (1st unit, 50 beds): $135,000, 3 sty. & bas. Archt., The Elmer E. Dunlap Co., Kokomo. Owner, Howard County Hospital Asso. General contract let to E. L. Danner, 416 S. Union St. Excavating.

LAPORTE

LaPorte: Church, 1 sty., 44x57. Archt., Geo. W. Allen and Son, 721 Main St. Owner, African Methodist Episcopal Church, Laporte, Ind. Preliminary plans in progress. Brick, stone trim.

Church: $75,000.00. Owner, The First Christian Church, Rev. M. G. Long, pastor, LaPorte. Owners are financing. Will ask for bids this summer. Brick, stone trim.

***School** (addition of 4 class rooms, gymnasium and auditorium): New Durham School Township, Laporte County, Ind. Archt., Arthur C. Steigley, 1702 Jefferson ave., Laporte. Owner, Roy McKellips, Trustee, Laporte. Prans completed. Brick.

LOGANSPORT

Logansport: Produce plant: $100,000.00, 3 sty., 70x106. Archt., (Company's archt.), C. H. Kane, care Swift & Co. Owner, Swift and Co. (packers) Chicago, Ill. Preliminary plans. Brick, comp. roof, cork insulation, freight elevator, steel sash.

***Church** (add. and rem.): Royal Center, Ind. Archt., Carl Horn, Citizens Loan and Trust Bldg., Logansport. Owner, Baptist church, Rev. T. J. Kistler, pastor, Royal Center, Ind. Plans in progress. Bids soon. Stucco.

***Church:** $35,000.00, Flora, Ind. Archt., Carl Horn, Logansport. Owner, The Flora M. E. Church, Rev. R. W. Knight, pastor, Flora, Ind. Plans completed. Brick.

***School** (add.): $46,000.00, Argos, Ind. Archt., Allen and Garriott, Logansport. Owner, Board of Education, Argos, Ind. Project temporarily inabeyance. Will start work soon as bonds can be sold.

MONTICELLO

***School:** $35,000.00, (addition) Star City, Ind., Van Buren Twp., Pulaski County. Archt., Samuel Young, Monticello. Owner, D. A. Skillen, Trustee, Star City. General contract let to Frank Poncebaker, Monticello, Ind. Start work at once. Brick.

***Grade School (Two),** $25,000.00, Thornhope, Ind., Van Buren Twp., Pulaski County. Archt., Samuel Young, Monticello. Owner, D. A. Skillen, Star City, Ind. General contractor, Frank Poncebaker, Monticello, Ind. Excavating. Brick.

RICHMOND

Chapel, Office and Rest Rooms: (2 stone buildings). Archt., Werking and Son, Richmond. Owner, Board of Trustees, Earlham Cemetery Assn., Geo. Eggemeyer, Chmn. Bids close May 27th, at 10 a. m., at the office of the architect. (See legal advertising in this issue).

***Residence and Garage:** $13,000.00, 2 sty, 30x36, Hagerstown, Ind. Archt., Werking & Son, American Trust Bldg., Richmond. Owner, Ralph Teetor, Hagerstown, Ind. Bids in under advisement. Stucco over hollow tile.

***School (add.):** $42,000.00, Mooreland, Ind., Blue River Township, Henry County. Archt., Werking and Son, Richmond. Owner, George W. Hodson, Trustee, Mooreland, Ind. Plans completed. Awaiting approval of Tax Commissioners. Definite data later. Brick.

High School Building (Fire rebuild addition): $200,000.00. Archt., not selected. Owner, Board of School Trustees, H. R. Robinson, Walter McConaha and Walter V. Reid, Richmond. Will select an architect in 30 days. Brick.

Contracts Awarded

***Residence:** $15,000.00, 1 sty. & bas., 35x70. Archt., Werking and Son. Owner, L. C. Liewohner, 2nd and N. "A" Sts. Contract let to Arthur Thomas, 404 S. 12th St. Brick veneer.

ROCHESTER

***City Hall Building:** $40,000.00, 2 sty. & bas., Rochester, Indiana. Archt., The Elmer E. Dunlap Co., 1125 N. Buckeye St., Kokomo. Owner, City of Rochester, M. O. King, Mayor; Etta Kessler, City Clerk, Rochester. Owner receiving bids to close June 3d at 1:00 P .M. (See legal advertising in this issue.) Brick.

For Sale of Old City Hall: Owner, City of Rochester, M. O. King, Mayor; Etta Kessler, Clerk, City Hall, Rochester. Owner receiving bids to close June 3d at 1:00 P. M. (See legal advertising in this issue.) Brick building.

SOMERVILE

***School:** (rem.), $14,000.00, Somerville, Ind. Archt., E. M. Stingle, McCurdy Bldg., Evansville. Owner, Edgar Beatty, trustee, Barton Twp., Somerville, Ind. Owner receiving bids at the Somerville Bank, Somerville, Ind., to close May 23d, at 2:00 P. M. Brick. (See legal advertising in this issue.)

SOUTH BEND

***Church:** $100,000.00, 2 sty., 70x140. Archt., Worthman and Steinbach, 155 N. Clark St., Chicago, Ill. Owner, St. Casimer Church, Rev. Father S. Gorka, pastor, South Bend. Bids in under advisement. Archt. will award contracts soon.

***Residence and Garage:** $12,000.00. Archt., M. E. Smith, Citizens Bank Bldg. Owner, Jake Kerner. Contract let to Miller Motto, Odd Fellows Bldg. Heating and plumbing, William Burke. Brick veneer.

VINCENNES

***Township High School:** $80,000.00, 2 sty. & bas., 197x197, Lawrenceville, Ill. Archt., Sutton & Routt, Citizens Trust Bldg., Vincennes. Owner, Board of Education, J. O. Smith, Secy., Lawrenceville, Ill. Owner receiving bids to close May 26th, at 1:30 P. M. Brick, tile and asbestos roof, Direct-Indirect steam heating.

***School Building** (addition and remodeling): Marion Township, Pike County, at Velpin, Ind. Archt., J. W. Gaddis, American National Bank Bldg., Vincennes, Ind. Owner, Wyatt Corn,

McLaughlin Insulating Company
INDIANAPOLIS, IND.
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Township Trustee, Velpin, Ind. Owner receiving bids to close May 24th at 2:00 P. M. Brick. (See legal advertising in this issue.)

SOUTH BEND

Theater: $100,000.00, Mishawaka, Ind. Private plans. Owner, Mishawaka Theater Corporation, Inc., Oscar J. Lambiotte and Duncan J. Campbell, both of Mishawaka, and William A. McInery, of South Bend, Ind. Plans in progress. Bids soon. Brick, fireproof construction.

Hotel (100 rooms): $250,000.00, 3 sty. & bas., 50x200, W. Colfax St., South Bend. Archt., Isadore M. Cohen, 708 Broadway, Gary, Ind. Owner, H. H. Hayden (real estate), 726 E. Cedar St., South Bend. Plans in progress. Ready for bids in 30 days. Brick, terra cotta trim, comp. roof, one automatic passenger elevator, vapor steam heating, tile baths.

Contracts Awarded

***Dormitory for Girls:** $900,000.00, 4 sty. & bas., 150x350, Notre Dame, South Bend, Ind., Archt., Maurice Carroll, 614 Ridge Arcade, Kansas City. Owner, St. Marys Academy, Sisters of the Holy Cross, Notre Dame, South Bend, Ind. General contractors, H. G. Christman Co., 305 S. Notre Dame Ave., South Bend. Heating and plumbing let to Haney Heating and Plumbing Co., South Bend. Wiring to Brehmer Electric Co., South Bend. Excavated. Brick, concrete and steel, fireproof construction.

***Church** (rem.): $18,000.00, Mishawaka, Ind. Archt., W. M. Elwood, 220 W. Jefferson, South Bend. Owner, First Christian Church, Rev. G. W. Titus, 307 Lincolnway, Mishawaka. General contractor, John Nelson, South Bend. Heating and plumbing let to W. H. House Co., South Bend. Start work at once. Brick and frame. —

Store (rem.): $28,000.00, 225 W. Michigan. Owner, Stillman and Scheininger, 512 W. Colfax. Contract let to Platz and Gill, 201 E. Calvert St. Brick.

Switching Station: $10,000.00, Bridge and Sycamore. Owner, Indiana and Michigan Electric Co., South Bend. Owner builds. Struct. steel.

Store and (4) Apartments: $25,000.00, 1619 Miami. Private plans. Owner, H. H. Hayden, 726 E. Cedar St. Excavated. Owner builds. Brick, 2 sty. & bas.

MISCELLANEOUS CITIES

***East Chicago:** Shop and Storage, $75,000.00. Archt., Karl D. Norris. Owner, Super-Heater Co. Contract let to John F. Rahn, 1st Nat. Bank Bldg. Exc.

Elwood: Factory Building (Addition) $30,000.00. Archt., W. A. Risinger. Owner, Sellers Kitchen Cabinet Co. Plans completed. Archt. will build and award separate contracts.

Fillmore: Reservoirs (2) $30,000. Private plans. Owners, C. C. C. and St. L. . R. Co., Big Four System, Cincinnati, O. Plans in progress. Owner ready for bids soon. Concrete, pipe lines, pump houses.

***Lafayette:** Stadium $130,000 to $150,000. Archt. and Engineers, Osborn Engineering Co., 7016 Euclid Ave. Owner, The Ross-Ade Foundation, Board of Dirtcors, David Ross, in charge and Purdue University. Bids close May 26th, at 2:00 p. m. Reinf. concrete.

***Marion:** Comfort Stations (2), $18,000.00. Total. Archt., Hiram Elder, Custer Block. Owner, Board of County Commissioners. Contract let to C. W. Barley. Brick.

Michigan City: Church, $15,000.00, 1 sty. & bas., 35x52. Archt., Ahlgrim and Boonstra, Brinkman Bldg. Owner, African Methodist Episcopal church, Rev. F. G. Hurd, 318 S. Michigan, Michigan City. Plans in progress. Ready for bids soon. Brick, stone trim, furnace heat, comp. roof.

Newcastle: Township School(rem. and add.): $25,000.00, Stoney Creek Township, Henry County, at Blountsville, Ind. Archt., Charles W. Taylor, Newcastle, Ind. Owner, Wm. M. Barr, Trustee, Blountsville, Ind. Owner receiving bids to close May 21st.

***Salem:** Junior High School (addition), $125,000.00, 2 sty. & bas., 65x100, Salem, Ind. Archt., Paul Moosmiller, New Albany, Ind. and Keynon Bldg., Louisville, Ky. Owner, Board of Education, W. O. Shanks, Prest.; W. A. Marks, Secy., Salem, Ind. General contract let to Lutes and Holloday Construction Co., French Lick, Ind. Brick.

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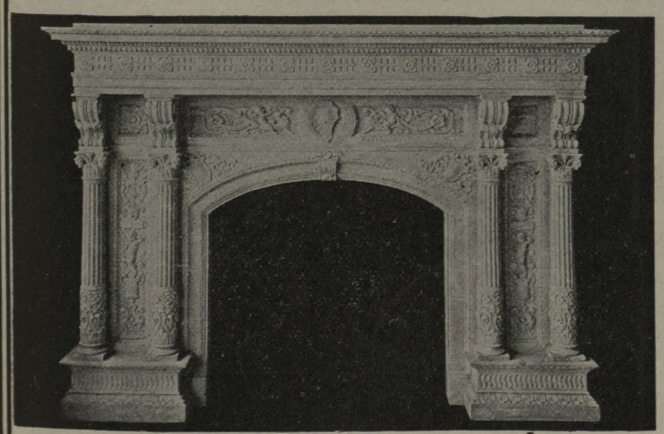

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INDIANAPOLIS

Sealed Proposals

CITY HALL BUILDING

NOTICE OF SALE OF CITY PROPERTY

The undersigned the Common Council of the City of Rochester, Fulton County, Indiana, hereby give notice that on Tuesday the 3rd day of June, 1924, up to the hour of one o'clock P. M. in the Council Chamber located at Rochester, Fulton County, Indiana will receive sealed bids for the old city hall building, situated in the City of Rochester, Fulton County, Indiana, including all the materials contained in said building.

The successful bidder shall be required to properly and promptly tear down and remove all of said building and every part thereof, and shall properly clean up and dispose of all rubbish and debries within twenty-one days from notice to such purchaser from the undersigned and if such successful bidder shall fail to have such work fully completed, as aforesaid, he shall be required to pay to the city of Rochester, Fulton County, Indiana, the sum of ten dollars per day as liquidated damages for such failure for the use and benefit of the proper fund of said City of Rochester, Fulton County, Indiana, for each day of such failure after the expiration of twenty-one days from the date of such notice.

If the successful bidder for such old building should be awarded the contract for the erection of the proposed new building on the same site, he may be permitted by permission of and under the direction of the Common Council of the City of Rochester, Fulton County, Indiana, and the Architect in charge of said work to leave such materials on the premises as may be of value for use in the new building.

All bids must be in writing and comply in every respect with the provisions of the law and each bid must be accompanied by a certified check for ten per cent of the amount of such bid, payable to said City of Rochester, Fulton County, Indiana, and to be forfeited by the successful bidder if he does not, on said 3rd day of June, 1924, enter into a proper contract and execute to them a sufficient bond to the approval of said Common Council of the City of Rochester, Fulton County. Indiana, for the doing of all of said work.

The Common Council of the City of Rochester, Fulton County, Indiana, hereby reserves the right to reject any and all bids, and if a satisfactory bid is not received in writing, as aforesaid, and if in the opinion of the Common Council of the City of Rochester, Fulton County, Indiana, they can sell said property to a better advantage and for a higher price than was offered in any of said bids then they will at once, at the same time and place, proceed to sell said property at public auction.

Said sale will be made for cash and for not less than two-thirds of the appraised value of said building. It being expressly represented hereby that the real estate upon which said building stands, the equipment inside said building, consisting of all furniture, attached or unattached, and all light fixtures are not and will not be offered for sale the same being hereby expressly reserved from this sale, and no part of said premises will be sold or offered, except the building, as hereinabove described.

The successful bidder shall not, take possession of, tear down, alter or in any manner deface said building, to and until so notified by the undersigned Common Council of the City of Rochester, Fulton County, Indiana, in writing.

The said Common Council of the City of Rochester, Fulton County, Indiana, hereby reserves the right at any time before they shall give a written notice to such successful bidder to proceed in the removal of said building, to return the purchase prise so paid by the successful bidder, declare the sale invalid and of no force and effect and retain such building the same as if said sale had not been made, as the property of said City of Rochester, Fulton County, Indiana.

Done this the 6th day of May, 1924.

(Signed)

Common Council of the City of Rochester, Fulton County, Indiana.

By M. O. King, Mayor.

Attest: Etta Kessler, City Clerk.

May 10-17-24, 1924.

CITY HALL BUILDING

NOTICE TO CONTRACTORS

Sealed proposals will be received by the Common Council of the City of Rochester, Fulton County, Indiana, until one o'clock P. M., Tuesday, the 3rd day of June. 1924. in the Council

(Continued on Page 19)

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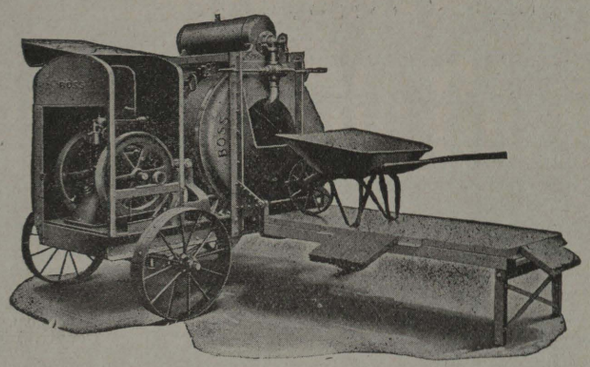

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SHOOBRIDGE CONSTRUCTION CO.
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(Brick Mason Contractor)
4848 Sangster Ave. —Phone, Humbolt 1027— Indianapolis

JAS. HODGSON & SONS
Brick Contractors
208 HOLLIDAY BLDG., INDIANAPOLIS

Phones—Residence, Randolph 5203; Office, Circle 4164
WALTER W. WISE
MASON CONTRACTOR
206 Indiana Trust Bldg. Indianapolis

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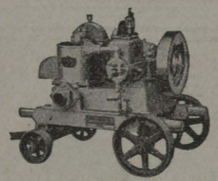

No. 4 C. H. & E. Bilge Pump

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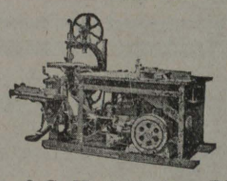

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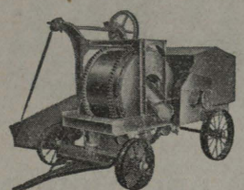

No. 107 Koehring Dandie

KOEHRING COMPANY

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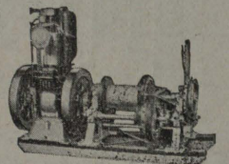
MAIN 7170



No. 3 C. H. & E. Hoist

Chamber in City of Rochester, Indiana, for the erection and completion of a building the estimated cost of which is $40,000.00, to be located in City of Rochester, Indiana, according to the plans and specifications prepared by the Elmer E. Dunlap Co., Architects, copies of which are now on file in the office of the Common Council of the City of Rochester, Fulton Co., Indiana, and in the office of the Architects, National Sign Corp. Building, Kokomo, Ind.

At the same time and place, separate bids will be received for furnishing and installing a complete heating plant, and the plumbing and sewering for the above named building.

All bids must be in writing, sealed and with the envelope endorsed, giving the name of the bidder and the class of work bid upon and on bid forms as on file, and all bids will be opened and read publicly at the time and place fixed in this notice.

The Common Council of the City of Rochester, Fulton County, Indiana, reserves the right to reject any or all bids.

Each bid for the general construction shall be accompanied by a certified check for the sum of Two Thousand ($2,000.00) dollars, each bid for the heating and ventilating shall be accompanied by a certified check for the sum of Five Hundred Dollars ($500.00) and each bid for the plumbing and sewering shall be accompanied by a certified check for the sum of Two Hundred Dollars ($200.00). These checks must be made payable to the City of Rochester, Fulton County, Indiana, and will be held by them as a guaranty of good faith that said bidder or bidders will enter into contract and execute bond approved by the Common Council of the City of Rochester, Fulton County, Indiana, for the performance thereof, if his bid or bids are accepted. The checks of those bidders who fail to be awarded contracts shall be returned to them when the contracts are let.

Should the successful bidder or bidders fail to enter into such contract and execute such bond, then he or they shall forfeit the amount of said certified checks as liquidated damages for the use and benefit of the proper fund of City of Rochester, Indiana.

Each bidder shall file with his bid the statuatory affidavit required under section 8698 Burns Revised Statutes of the State of Indiana, 1914.

Copies of the plans and specifications may be obtained from the office of the Architects, National Sign Corp. Bldg., Kokomo, Indiana, upon deposit of twenty-five dollars for each set; said deposits will be returned to the bidders upon the safe return of the plans and specifications to said office of the Architects on or before the day and hour set for receiving bids.

Each bidder receiving plans and specifications will be required to submit a bid or bids to the Common Council of the City of Rochester, Fulton

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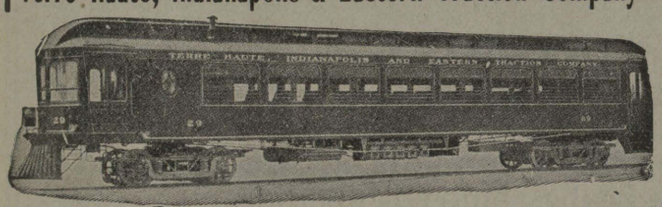

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County, Indiana, or failing to do so, the deposit for plans and specifications will be retained for the use and benefit of the proper fund of City of Rochester, Indiana.

Done this the 6th day of May, 1924.

(Signed)

Common Council of the City of Rochester, Fulton County, Indiana.

By M. O. King, Mayor.

Attest: Etta Kessler, City Clerk.

May 10-17-24, 1924.

CHAPEL AND OFFICE BUILDING
NOTICE TO BIDDERS

Notice is hereby given that the Board of Trustees of Earlham Cemetery Association, Richmond, Indiana, will receive sealed bids at the office of Werking & Son, Architects, Richmond, Indiana, until ten o'clock a. m., on the 27th day of May, 1924, for the construction of two stone buildings; a Chapel and an Office and Rest Room. All bids shall include all labor, materials and supplies for the complete construction or installation of that part of the work bid on, and all strictly in accordance with the plans and specifications drawn by Werking & Son, Architects, Richmond, Indiana, and now on file in the office of said architects.

Bidders will submit their bids as follows:

1. For the construction of Chapel.
2. For the construction of Office and Rest Room.
3. Installation of Plumbing in Chapel.
4. Installation of Plumbing in Office and Rest Room.
5. Wiring for electricity in Chapel.
6. Wiring for electricity in Office and Rest Room.

Bidders at the same time in the same bid may submit bid for any one or more of the above divisions, but in so doing must indicate the amount at which the respective divisions are bid; and in this way bidder is only required to submit his bid for such portion or portions of the total work as he may desire.

All bids must be upon forms prescribed by the Architects, and each bid shall be accompanied by a certified check equal to two percentum of the bid, payable to George Eggemeyer, Chairman, with the condition that the successful bidder shall enter into a contract with sufficient surety for the performance thereof.

The successful bidder or bidders will be required to enter into a written contract for the work to him let, and to deliver his bond in sum equal to the amount of contract, and as usually conditioned for faithful compliance.

The Board of Trustees reserve the right to reject any and all bids submitted.

By the Trustees of Earlham Cemetery,
Richmond, Indiana.

May 10th, 1924.

SCHOOL BUILDING
NOTICE TO CONTRACTORS

Sealed bids will be received by Edgar Beatty, Trustee of Barton School Township, Gibson County, Indiana, at the Somerville Bank, Somerville, Indiana, until Friday, May 23, 1924. merville, Indiana, until Friday, May 23, 1924, at two o'clock P. M., and then opened, for the following:

The remodeling of the Somerville School Building; also for the heating, wiring and plumbing, all in accordance with the plans and specifications on file at said Bank in Somerville and at the office of the County Superintendent of Schools, at Princeton, Indiana, the estimated cost of which improvement, including the heating, wiring and plumbing is Fourteen Thousand (14,000) Dollars.

Bids for the improvement of said building and for the heating, wiring and plumbing will be received separately, or bids for all the work as a whole will be received.

All the bids must be submitted on Blank Form No. 96 prescribed by the State Board of Accounts. Each bid shall be in a sealed envelope, with writing thereon plainly indicating the character of the work to which the bid relates, as for example: "Bid for heating the Somerville School Building."

Each bid must be accompanied by a certified check for five (5) per cent. of the maximum bid. The check must be drawn payable to the order of Edgar Beatty, Trustee of Barton School Township, Gibson County, Indiana.

In case a bidder whose bid shall be accepted shall not within five (5) days after notice of such acceptance comply with his bid by entering into a written contract with said Trustee in accordance with his bid and the provisions of the plans and specifications, his certified check and the proceeds thereof shall be, and remain, the absolute property of said Township as liquidated damages for such failure, it being impossible to estimate the amount of damages such failure would occasion to said Township.

The contractor shall execute a contract meeting the approval of said Trustee. The right is reserved to reject any and all bids.

Dated this 1st day of May, 1924.

EDGAR BEATTY,
Trustee Barton School Township, Gibson County, Indiana.

May 10th, 1924.

SCHOOL BUILDING
NOTICE TO CONTRACTORS

Sealed proposals will be received at the office of the trustee of Green township, Grant county, Indiana at Point Isabel, until one (1) o'clock p. m., sharp on Thursday, May 29, 1924, for the furnishing of all materials and finishing and doing all labor required for the proposed New Consolidated Elementary High School, located at the Village of Point Isabel, in Green township, Grant county, Indiana. Separate bids will be received for the following classes of work:

1. General contract for the building.
2. Plumbing.
3. Heating and ventilating.

The estimated cost of fully completing said building is $56,000.00.

All contractors desiring to bid on any class of work shall be required to post a certified check with the architect or trustee for the amount of twenty-five ($25.00) dollars, made payable to Ward M. Kilgore, trustee, before said plans and specifications are delivered to him in order to guarantee the return of said plans and specifications to the architect.

If for any reason the bidder fails to return the plans and specifications then his check becomes a forfeit to fixed and liquidated damages, and the certified check is retained by the trustee and his advisory board and reverts to such fund as statutes covering these matters require.

Before submitting proposal as a bid, all plans,

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drawings and specifications shall be returned to the office of the architect. Such proposal shall be typewritten and signed by the bidder and accompanied by a certified check to the amount of five per cent (5%) of the bid, and made payable to the order of Ward M. Kilgore, trustee, Green township, which check shall be taken and retained by the trustee and his advisory board as fixed and liquidated damages if after his proposal has been accepted the bidder for any reason refuses or neglects to enter into a formal written contract to the satisfaction of the board to carry out the proposal, and execute bond in a penalty in at least the full amount of his bid with sureties to the approval of the board as required in the specifications. In the event any bidder whose proposal shall be accepted shall not within ten days after notice of the acceptance of his proposal enter into such a written contract with the board and secure the contract by a surety bond in the full amount of the contract price, and in form and terms and with the sureties to the approval of the trustee and his advisory board, such certified check shall be and remain the absolute property of the trustee and his advisory board as fixed liquidated damages for such failure, and the bidder shall be liable for nothing beyond the proceeds of the certified check.

The bidder shall accompany his bid also with an affidavit of non-collusion, as prescribed under the statutes of the state of Indiana.

All bids shall be made out on bidders' blank form No. 96, as prescribed by the Indiana State Board of Accounts. All affidavits of non-collusion shall be made out on blanks as prescribed by the Indiana State Board of Accounts. The above blanks and blank bonds may be procured from the trustee of Green township or at the office of the architect.

Payments on account of contract shall be made once each month in amounts as estimated and certified by the architect, and approved by the trustee and his advisory board, which amounts are understood to be fifteen per cent (15%) less than the estimated values of materials permanently in place in the building and for labor performed at the time at which estimates are made.

For the purpose of checking estimates the contractor shall be required to file with the architect a typewritten itemized list of the costs of labor and materials entering into the work included in his proposal before the contract is signed.

Forty-five days after all work embraced in the contract, including all additional work (if any is authorized by the trustee and his advisory board) is completed agreeably to the drawings and specifications and to the satisfaction of the architect and the owner, the balance then unpaid shall be paid upon the contractor giving a release as per Article 29 general conditions.

The contractor shall begin operations upon the site when notified by the architect. He is to accept the premises in such condition as delivered to him by the owner, and is to prosecute the work in such a manner as to accomplish its entire completion, ready for occupancy on or before July 1, 1925.

ALTERNATES

There will be but one bid, but the contractor must indicate on his bid the deduction from the full amount of said bid that he will allow for each alternate as indicated in the specifications, and keep each item separate; any bid not so made out will be subject to rejection.

STANDARDS

Where only one brand or make of material or brand or make of building specialty has been specified, its equal in durability and efficiency may be used, but contractors bidding on the work shall be required to mention in their bid the names or makes of any other material or specialty they wish to use as an equal, in efficiency and durability, otherwise should he be awarded the work he will be required by the owner and architect to use the ones named as standard in the specifications.

Copies of the plans and specifications may be procured from Ward M. Kilgore, trustee, Swayzee, Ind., R. F. D., or from Thomas R. McGaw, architect, 316 Citizens National Bank Building, Kokomo, Ind.

Signed: WARD M. KILGORE,
Trustee.

May 10, 1924.

SCHOOL BUILDING

NOTICE TO CONTRACTORS

Notice is hereby given that Wyatt Corn, Township Trustee, and the Advisory Board of Marion Township, Pike County, Indiana, will receive sealed proposals until two o'clock P. M., Saturday, May 24th, 1924, at the office of Wyatt Corn, Township Trustee, in the town of Velpin, Pike County, Indiana, for the erection and completion of the addition and repairs to the Marion Township School Building at Velpin, Pike County, Indiana.

All to be according to the plans and specifications as furnished by J. W .Gaddis, Architect, Vincennes, Indiana, which plans and specifications are on file at the office of Wyatt Corn, Township Trustee, of Marion Township, and at the office of J. W. Gaddis, Architect, Vincennes, Indiana, which plans, specifications and this notice are calling for independent bid for repairs and addition to the building proper, independent bid for the heating and ventilating and independent bid for the plumbing.

Certified check of 2 per cent must accompany each proposal, as evidence of good faith and that the bidder will enter into a contract with the Township Trustee, if the proposal is accepted.

The envelope containing the proposals must be plainly marked "Proposal for the Remodeling and addition to the Marion Township School Building," "Proposal for the Heating and Ventilating," or "Proposal for the Plumbing, etc.

The right is reserved to reject any or all bids.

WYATT CORN,
Township Trustee, of Marion Township, Velpin
Pike County, Indiana.
May 10th-May 17th.

SCHOOL HOUSE

NOTICE TO CONTRACTORS

Notice is hereby given that the undersigned Trustee of Stoney Creek School Township, Henry County, Indiana, will receive sealed bids until One O'Clock P. M., May 21st, 1924, at the school house in the Town of Blountsville, County of Henry, State of Indiana, for the furnishing of all materials, and labor for the building, erecting and completion of an additional school building to be erected on the school lot and property owned by Stoney Creek School Township, in the Town of Blountsville. Said addition to said school building, is to be erected, and completed according to plans and specifications thereof prepared by Charles W. Taylor, Architect of New Castle, Indiana. Said plans and specifications are on file at the office of said Trustee Blountsville, Indiana, and also at the office of the Architect in the City of New Castle, Indiana. Bids will be received for the erection of said addition according to said plans and specifications.

Separate bids will be received, for a new heating and ventilating plant. Also at the same time and place sealed bids will be received for plumbing, lighting all according to plans and specifications. All bids must be sealed and accompanied with a certified check for the sum of 3 per cent of the contract price payable to William M. Barr, Township Trustee of said Township, to be held by him in case the successful bidder fails to enter into a contract.

Each bidder will be required to use Form No. 10 as prescribebd for bidders by the state board of accounts, and be legally sworn to by each bidder as required by law.

The bidder to whom contract is awarded will enter into contract and give bond according to law within ten days after notice is given him that he has been awarded contract for said work.

Estimated cost is $30,000.

The right is reserved to reject any and all bids.

WILLIAM M. BARR,
Township Trustee, Stoney Creek School Township, Blountsville, Henry County, Indiana.
Yergin & Yergin, Attys., New Castle, Ind
May 10th, 1924.

SCHOOL BUILDING
NOTICE TO CONTRACTORS

Notice is hereby given that W. Cyrus Wampler, Township Trustee, and the Advisory Board of Vigo Township, Knox County, Indiana, will receive sealed proposals until one o'clock P. M., Tuesday, May 20th, 1924, at the office of W. Cyrus Wampler, Township Trustee, for the erection and completion of the addition to and the remodeling of the Vigo Township School Building, for Vigo Township, at Edwardsport, Knox County, Indiana.

All material and labor to be according to the plans and specifications furnished by J .W. Gaddis, Architect, Vincennes, Indiana, which plans and specifications are on file at the office of W. Cyrus Wampler, Township Trustee of Vigo Township, and at the office of J. W. Gaddis, Architect, Vincennes, Indiana, which plans, specifications and this notice are calling for independent bids for the building proper, independent bids for the heating and ventilating, independent bids for the plumbing and independent bids for the electric wiring.

Certified check of 2 per cent must accompany each proposal, as evidence of good faith, and that the bidder will enter into a contract with the Township Trustee, if the proposal is accepted.

The envelope containing the proposal must be plainly marked "Proposal for the Addition to and the Remodeling of the Vigo Township School Building;" or "Proposal for the Heating and Ventilating," or "Proposal for the Plumbing," or "Proposal for the Electric Wiring, etc.

Separate and independent bid is required for the electric wiring only of what is known as the Westphalia school.

The right is reserved to reject any or all bids.

W. CYRUS WAMPLER,
Township Trustee of Vigo Township, Edwardsport, Knox County, Indiana.
May 3rd-10th-17th, 1924.

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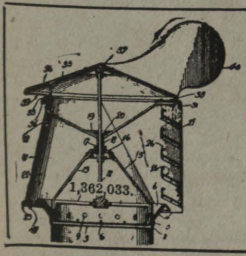

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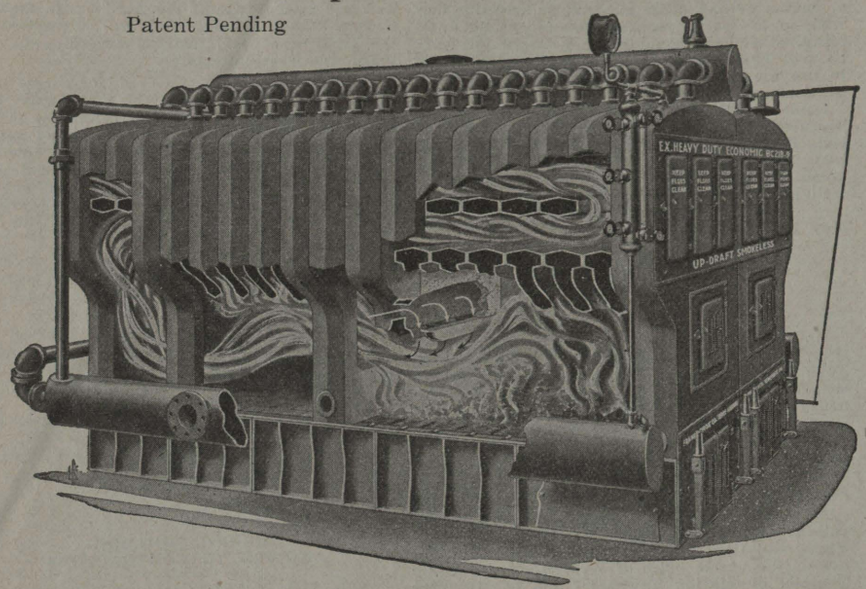

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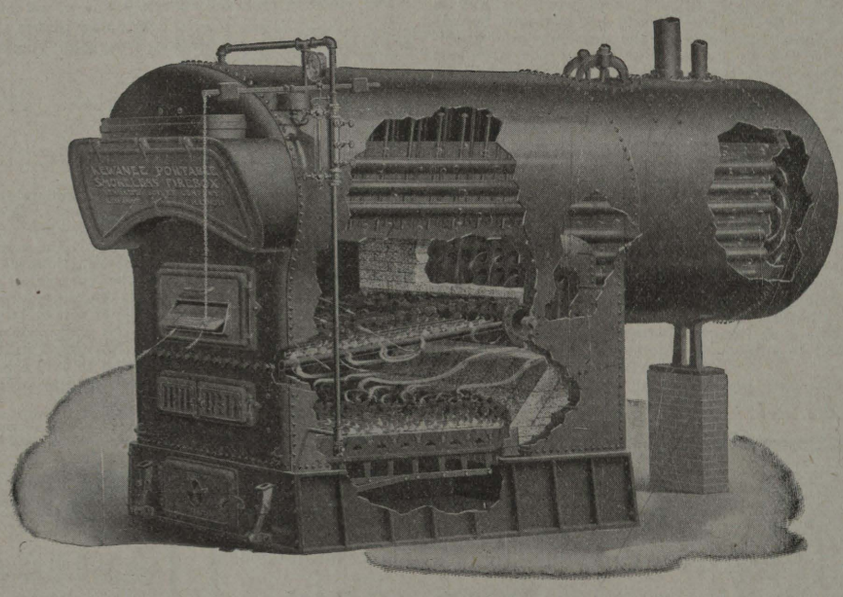

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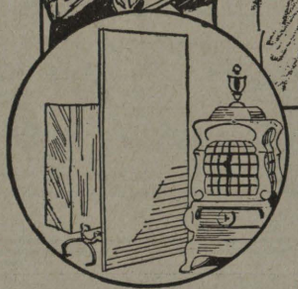

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INDIANA CONSTRUCTION RECORDER

FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

VOL. VI — INDIANAPOLIS, INDIANA, MAY 17, 1924 — No. 7

INDIANA CONSTRUCTION RECORDER
Published Every Saturday

DONALD CAMPBELL.....Publisher
LEIGH FELTON.....News Manager
JOHN H. OWENS.....Field Manager

312 E. Market Street
Indianapolis, Ind.

PHONE—MAIN 5673

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Entered as second class matter August 29, 1919, at the Post Office at Indianapolis, Indiana, under the Act of March 3, 1879.

News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

***World War Memorial Building** (1st unit "Building B"). Archt., Walker and Weeks, Cleveland, Ohio. Owner, Board of Trustees, Indiana World War Memorial, Michigan and Penn. Sts., Indianapolis. Low bidder on general contract: Craig-Curtiss Construction Co., Cleveland, Ohio, $339,820; 2nd low bidder, Hunkey-Conkey Constr. Co., Cleveland, Ohio, $344,750; 3rd low bidder, Leslie Colvin, Indianapolis, $353,000 (low bids includes heating, plumbing and wiring.)

Hospital Buildings: $750,000.00, "James Whitcomb Riley Memorial Hospital." Archt., Robert Frost Daggett, Consolidated Building. Mechanical engineers, Charles R. Ammerman, Occidental Building. Owner Board of Trustees. James Whitcomb Riley Memorial Hospital, Hugh McK. Landon, Pres., care Fletcher Trust Co. Plans in progress. Bids soon. Proceeds of the $750,000.00. Bond issue will be used to construct the following buildings: Operating section and three (3) special ward buildings, each accommodating more than 100 patients.

***Residences** (8) semi-detached houses: 19x37 each, East Washington and DeQuincy Sts. Archt., John Hagel, 2632 East 10th St. Owner, Jacob Reuter, 4301 East Washington St. Plans completed. Will build this summer. Frame and stucco, Kewanee boiler, tile floors, J. M. roof.

***Commercial Garage:** 9 sty. & bas., "Monument Circle." Archt., Bass, Knowlton and Co. Owner, The Heirs of the Test Estate, Donald N. Test, care Central Motor Parts Co., 409 N. Capitol. Bids extended to Monday noon, May 19th.

***Church:** 1 sty. & bas., St. Paul, Ind. Archt., Wilson B. Parker, Board of Trade Bldg., Indianapolis Owner, Union Chapel church, Charles Thornburg, in charge, St. Paul, Ind. Owner building by day labor. Brick, St. Paul native stone, furnace.

***Fraternity House:** $50,000.00, Greencastle, Ind. Archt., McGuire and Shook, 320 Pythian Bldg., Indianapolis. Owner, Phi Gamma Delta Fraternity, Greencastle. Bids in under advisement. Will not award contracts until about June 1st. Brick.

Hospital Equipment: for James Whitcomb Riley Hospital. Archt., Robert Frost Daggett, Consolidated Bldg. Owner, Board of Trustees, James Whitcomb Riley Hospital, Hugh McK. Landon, Pres., care Fletcher Trust Co., James W. Fesler, Merchants Bank Bldg.; Dr. LaFayette Page, 603 Hume-Mansur Bldg., William C. Bobbs, Pres. Bobbs-Merrill Co. Ready for bids shortly on the following equipment: Kitchen equipment, laundry equipment, telephone equipment, household materials.

***Church:** $25,000, Huntington, Ind. Archt., Samuel Craig & Co., 31 W. Ohio St., Indianapolis. Owner, Church of the Nazarene, Rev. Chas. Green, pastor, Huntington. Basement in. Owner taking bids on superstructure. Brick.

Parsonage: $8,00000, and garage, Shelbyville, Ind. Archt., Samuel Craig and Co., 31 W. Ohio St., Indianapolis. Owner, Christian Church, Chas. E. Jones, chmn. bldg. com., Shelbyville. Owner taking bids. Frame and stucco, hot air furnace, composition shingle roof, plumbing and wiring.

Stores and Offices: (rem. from old Elks Building on Maryland St.), $20,000.00. Archt., Samuel Craig and Co., 31 W. Ohio St. Owner, Ralph H. Kahn (drugs), 228 S. Illinois St. Bids in under advisement.

***School** (Township School): $50,000.00, Shawswick Twp., near Bedford, Ind. Archt., The Elmer Dunlap Co., 1050 N. Delaware St., Indpls. Owner, Roy Parham, trustee, Bedford, Ind. Owner taking bids to close June 3d at 10:00 a. m. (Note extention of closing date.)

***Bank** (remodeling): Carthage, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis. Owner, State Bank of Carthage, Carthage, Ind. Owner taking bids to close at once.

Church: $200,000.00, East Washington and Audubon Road. Archt., Herbert Foltz, Wild Bank Bldg. Owner, Irvington Methodist Episcopal Church, Rev. W. L. Ewing, pastor, 5539 East Washington St. Preliminary plans. Owners are now conducting a financing campaign, have raised $116,000.00 toward the building fund. Expect to ask for bids this summer. Brick and stone. Will contain an auditorium with a seating capacity of 1,000, Sunday school building, gymnasium, banquet room, assembly hall.

Railroad (84 miles, electrically operated $6,000,000.00, Elnora, Ind. to Owensboro, Ky. Consulting engineer, Thomas H. Hazelrigg, 1227 W. 29th St., Indianapolis. Owner, Owensboro, Rockport and Chicago Railway Co., E. F. Franks, Pres.; 741 Frederica St., Owensboro, Ky. and 200 New Jersey Ave., Washington, D. C. Preliminary plans in progress. Mature late summer. Stations buildings, sub-station, power plant, bridges, 70 miles of single track, 14 miles double track.

***High School:** $1,500,000.00, "North Side Shortridge High School," 34th and Meridian. Archt., Herbert Foltz, 7th floor Wild Bank Bldg. Owner, Board of School Commissioners, 150 N. Meridian St. On working drawings. Bids late summer.

Hospital Chapel: $32,000.00, 16th and Capitol. Owner, The Board of Trustees of the Methodist Hospital, Dr. George M. Smith, Supt., 16th and Capitol. Plans in progress. Brick.

Church (addition and remodeling): 1 sty. & bas., 50x93, 1027 Olney St.. Owner, Brookside Park United Brethren Church, Rev. Chas. P. Martin, pastor, 1516 Olney St. Private plans. Plans in progress. Mature about July 1st. Brick.

Sunday School and Community Building: 2 sty. & bas., 29th and Kenwood. Archt., A. A. Honeywell and Co., Penway building. Owner, The North Park Christian church, Robert E. Neff, chmn. bldg. com., care Indiana University School of Medicine, Rev. James A. Long, pastor, 29th and Kenwood. Plans in progress. Will contain Sunday school class rooms, community hall, gymnasium, dining room and kitchen.

Commercial Garage: 1 sty., 40-car capacity, rear of 2037-41 N. Illinois St. Private plans. Owner, Clarence Alig, care The Home Stove Co., 501 Kentucky avenue. Plans completed. Start work shortly. Brick.

Filling Station: Madison Ave. and Pleasant Run Boulevard. Owner, H. E. Kinney, 617 Board of Trade Bldg. and F. A. Rouse, 1716 E. Washington St. Plans completed. Start work soon. Brick.

Filling Station: Washington and Arlington Ave.

(Continued on Page 14)

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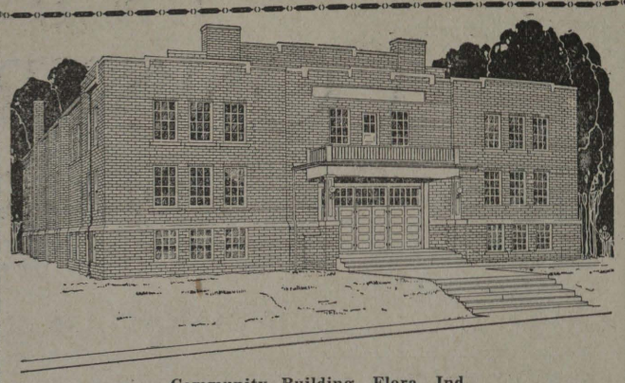

Community Building, Flora, Ind.
(Drawn from actual photograph)

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PERMANENT

Official Paper

Indiana Society of Architects

Office of the Secretary
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Indianapolis, Ind.

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DELEGATES PREPARING TO ATTEND A. I. A. ANNUAL CONVENTION

Indiana Profession to Be Well Represented

Indiana is to have a real representation this year at the annual convention of the American Institute of Architects which opens at Washington for a three-day session, beginning next Wednesday, May 21st.

The Indiana Chapter, A. I. A. will have three delegates in attendance, Fermor S. Cannon, Robert Frost Daggett and Herbert Foltz of Indianapolis, while the Indiana Society of Architects will be officially represented by Secretary Merritt Harrison also of Indianapolis. Since these men are members of the Indianapolis Architects Association their presence at the big architectural convention in Washington will give to Indiana architectural associations a one hundred per cent representation at the approaching meeting of the country's architects.

Plans are being made for the Indiana delegation to leave in a body Monday, May 19th, in order to attend some preliminary meetings before the convention begins. Mr. Daggett who is a member of the Committee on Architectural Relations will meet with the other members to arrange a report, while Mr. Harrison will meet with representatives from other State Architects' organizations which bodies, though not affiliated with the A. I. A., are encouraged to send delegates to the Institute's annual gatherings.

NEW ARCHITECTURAL CLUB TAKES ACTIVE POSITION IN INDIANAPOLIS FIELD

Draughtsmen's Organization a Live One

If there is anything that the recently organized Architectural Club of Indianapolis lacks it is not enthusiasm or spirit. This organization, composed of the draughtsmen employed in the local architects' offices, seems to have met a long felt want and is prospering. It has a large membership and regular weekly noon luncheons are held at the Board of Trade Building at which there is an average attendance of from twenty-five to thirty.

The organization is a live aggressive one and has shown an active interest in local architectural and civic matters in addition to inculcating a spirit of good fellowship amongst the embryo architects. Since the removal of the two church edifices from the Indiana War Memorial site has aroused so much agitation the members of the club put it on record as unanimously in favor of the removal of the churches expressing the opinion that the retention of the buildings would interfere seriously with the idea and scheme as conceived and the ultimate carrying into execution the purpose intended.

It has been proposed that the club inaugurate a series of week end motor tours to various points of interest in Indiana, the first to be held this week end when the members will drive to Madison, Ind., and the State Park, Clifty Falls, in that locality.

FEATURE OF THE ARCHITECTURAL PROFESSION SELDOM STRESSED

Interesting Thought As to Capitalization of Immaturity Points to a Handicapping Evil

Though it was not labeled "The Arrival of the Architect," the thought advanced suggested such a title for a discussion that took place at the meeting of the Indianapolis Architects' Association, Wednesday night.

The talk had centered around a comparison of the rewards for effort that come to members of the various professions such as law, medicine, architecture. It was cited that some doctors and lawyers after four or five years practice "arrive," in other words, gain prominence and have incomes that are not to be despised. Then the question was asked, "What architect can you name whose income could be pointed to as of such figures after a few years practice?"

Herman Scherrer, who is well known to all the architects of the State, after listening quietly for a time, sized up the situation when he said, "The trouble is that the young man in the profession today is too anxious to achieve success and fame rapidly. He grows tired of draughting and immediately sets himself up as an architect after a few years of experience and expects to make a name for himself at once, or, coming out of college, does the same thing with a similar idea. These men are too eager and would seek to do what it has taken the recognized architects of the country years to accomplish. Quoting from my own experience, after twenty years, since graduating, I am just beginning to notice the names of my classmates appearing in the architectural journals."

The thought comes to mind, wasn't Mr. Scherrer right? Isn't it a fact that to be a real, successful architect, a man, qualified with originality, ability to handle his architectural problems, and execute work properly, must be backed up by experience that covers all phases of his profession? Experience only comes with the years. Ambition is laudable if not misdirected but misdirected ambition has had its influence on the architectural profession and has crowded the ranks with incompetents who cause a competition that has not reacted to the credit or advancement of professional practice.

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INDIANAPOLIS

Official Paper

Associated Building Contractors of Indiana

MAX IRMSCHER, President
Ft. Wayne

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Indianapolis

ORGANIZATION AND CURRENT NEWS

ANDERSON

QUIETLY FUNCTIONING

Local A. B. C. Right On the Job

While not shouting the word from the housetops the Anderson A. B. C. has gone right along in well regulated fashion and in a business-like way taken good care of contracting interests. The wage scale problem came up as usual and was dispensed with without any trouble, the members simply setting themselves to the task before them and carrying it through to a satisfactory conclusion. There was no serious trouble experienced and the construction work on hand was kept moving without delay.

A general meeting was held Wednesday night at which there was a good attendance and a universal expression on the part of members to back up the association in its aim to encourage building affairs and conditions.

Calumet District

LABOR SKY STILL CLOUDED BUT CLEARING

Two More Crafts Sign Up

There is no escaping the fact that the Labor wage fuss that arose in the Calumet District this spring to entangle building affairs caused a decided slackening up of construction operations and spread quite a damper over prospective work. It remains to be seen whether the working out toward a settlement of the wage problem will have a stimulating effect on the new work that was contemplated and then shelved when the crafts came forward with increased demands.

The past week saw a further brightening of the Labor horizon when the painters and electricians in Gary came to terms with the contractors there and signed agreements calling for $1.25 per hour each.

There are still mutterings of an ominous nature coming from the lathers, but since all the lathing contractors carry Union cards it is not likely there will be a great deal of trouble in that direction.

Gary teamsters went on a strike a few days ago when their demand for $7.50 per day was turned down. The contractors offered $6.50 per day but would not listen to the more advanced demand.

WHEN THRIFT HURTS

It All Depends How Directed

Bankers are a peevish lot. They want a contractor clear down through the entire building operation, and they don't seem a bit particular about his saving any money on the deal if he can, that is if said saving is diverted from their coffers.

It so happened that Mr. Blanke, Chicago, of the Builders and Manufacturers Mutual Casualty Co., was in the District last week looking things over, and incidentally picked up some nice insurance business, all of which seems to have peeved some of our bankers. However, the contractors are not peeved for they find that their dealings with "Our Company" has saved them quite a few sheckles.

APRIL BUILDING RETURN FAILS TO REFLECT LABOR TROUBLE.

Hammond Shows Healthy Gain.

Not withstanding the fact that things were more or less topsy-turvy during the last few weeks, due to the unsettled condition of wage negotiations, building construction in Hammond during the month of April showed a nice pick-up, stacked up considerably ahead of the volume of business shown for March and ran in excess of the figures recorded in April a year ago.

There were 171 permits issued in Hammond in the past month for a total estimated valuation of $576,575, this as against 131 permits for a valuation of $408,075 issued over the corresponding period in 1923. This was a gain of 40 permits and an increase of 41 per cent in the amount of money involved.

CALUMET BUILDING PROGRESS.

Freeland & Whitney Hammond, galvanized tank and container manufacturers, have closed a contract with A. N. Hutson for the erection of a factory building, brick construction, 1 story, 44x 100 feet, estimated to cost $10,000.

Mike Pryor, has just awarded a contract to Rhoades and Graves for the construction of a $9,000 brick veneer bungalow on Carrol street, Calumet City.

A 32-apartment flat building is being erected on Davis street, at 119th street, Robertsdale, by Mr. Argus.

When estimates on the new Eastwood Apartments were opened they were found to be higher than the owner had contemplated and now the plans are to be revised and refigured.

The way bids have been topping the estimates has made it hard to finance some of the new projects that had been contemplated in and around Hammond with the result that quite a few of them are being held in abeyance.

E. E. COLE.

EVANSVILLE

ACTIVE AND BUSY THOUGH NOT CROWDED FOR TIME

Construction Operations Moving Along Fairly Well

Local building, while not booming ahead with a big splurge, continues to show a healthy activity with no interruption from labor trouble. Work started early in the spring has made good progress and is now moving along toward rapid completion.

No large projects have made their appearance as yet but many of the smaller types of structures continue to spring up for estimating. Home building is keeping the contractors busy to say nothing of the numerous alteration and addition work that is being contracted.

The Evansville architects are busy on considerable prospective work to be erected in Southern Indiana towns and also have some projects for Southern Illinois and Western Kentucky to which local contractors will give attention when ready for estimates.

In other words, while not over-worked, the city is busy and building affairs are moving along in good shape with a promsng project for the future.

CLOSE SUPERVISION GIVEN TO BIG HOUSING STRUCTURES

Approval of Materials Subject to Thorough Tests and Proven Usages

In dealing with "apartment houses" the new city building code treats them in the same terms as tenement houses—the code provisions applying similarly to both styles of structures though the one may be more elaborate than the other.

The code also makes allowance for approved materials the word approved referring to a device, material or form of construction which has been approved by the Underwriters' Laboratories; or such approval may be given by the commissioner of buildings as the result of tests or investigation made under his direction; or he may issue approval upon satisfactory evidence of competent or impartial tests or investigations conducted by others.

The aim of the code is to assure to Evansville the best in building construction according to present day custom practice and usage as regards safety and public welfare.

FT. WAYNE

SCHOOL BOARD TO HANDLE SUPERINTENDING OF NEW SCHOOL CONSTRUCTION WORK

Step Taken to Reduce Cost

A new order in local school construction work has just been decided upon by the Ft. Wayne Board of Education in an effort toward economy. The board has quite a building program under contemplation that will call for considerable work and the members have decided to standardize design and construction.

It has long been advocated by members of the board that a worth-while economy could be practiced by the school city in its work of spending money for expansion in new building program, by standardizing the work of drawing plans for buildings and supervising construction. The repeated use of the same architectural drawings for schools of a type found to be satisfactory and economical to construct, is further proposed by these board members.

The first move of an economical nature was made this week when the salary of H. J. Collier, Jr., business manager of the Board of Education, was raised $700 and he was delegated to directly supervise plans for a four room addition to the Franklin School and also superintend the construction of same.

It is proposed hereafter to have Mr. Collier supervise all new school construction work and thus save the expense usually entailed through fees for superintendency.

LABOR WAGE PROBLEM NIL AT FT. WAYNE

Union and Non-Union Men Going Right Along Side by Side

Local contractors have been successful in keeping the building situation well in hand this spring and operations have moved right along without any serious check from Labor troubles. Some of the crafts were given increases as an incentive to keep building going and the wages being paid are on a par with those ruling in other Indiana localities. There have been no strikes, lockouts, or walkouts and union and non-union men are working along side by side with no interruption to business.

Some merchants have come out openly and demanded nothing but union labor on their building work, other concerns have held out just as strongly for non-union men and then, again, other prospective builders have shown no special preference just so their work is rushed through. As a result of such conditions practically all craftsmen and contractors have been kept busy and since neither union nor non-union men have the bulge all are working hard to hold their jobs and are turning out good work, knowing it is up to them to produce.

HERE'S THE ANSWER

A Real For-Sure Optimist Boosting Building Affairs

Somehow or other the attitude of Ft. Wayne builders has always reflected a note of hope, of cheer, of promise and sometimes one was led to wonder why, for other places sound, now and then, a drab note.

It all came out the other day when the Optimist Clubs of Indiana, Ohio and Michigan met in Ft. Wayne for an annual conference. There in the very front ranks was President Max Irmscher, president of the Associated Building Contractors of Indiana. Since Max is also president of the local Builders Exchange it must be he has injected the spirit of optimism into his fellow colleagues.

INDIANAPOLIS

IT LOOKS LIKE A LONG, LONG WAIT

Man Who Postponed Building That Home Several Years Ago Is Out of Luck

Referring to home building operations the coming season one large operator in that field of construction at Indianapolis admitted that the cost of new houses this year has mounted considerably.

He frankly admitted that a five-room modern bungalow, the average sized house, will cost about $5,000 this year. The same house last year, he said, could have been built for $4,850. In 1917 it would have cost only $2,750, and yet back in 1917 and 1918 there were prospective builders who laid aside their contemplated structures on the theory that prices would come down and they would wait for the decline. That being the case they must still be waiting.

LABOR REQUIRED IN INDIANAPOLIS BUILDING FIELD TO ADD TO CONSTRUCTION COST

General Average Increase 8.9%

Building labor in Indianapolis this year will cost more than it did in 1923 as is to be seen from a resume of the wage scales agreed upon between the building trades employers and the various building trades unions for this season.

With but two exceptions, increases were granted to all the trades, the hoisting engineers and the iron workers being the only crafts to continue at the 1923 scale.

Comparing the new wage basis, recently arrived at, with the figures of last year, the increases in hourly wages by trades are: Asbestos workers, 10c or 11 1/9% increase; brick-layers, 15c or 11%; carpenters, 12½c or 12%; cement finishers, 5c or 5.3%; electricians, 12½c or 10%; hod-carriers, 10½c and 12½c, or 14%; hoisting engineers, 0; iron workers, 0; lathers, 22½c or 21.9%; painters, 7½c or 7.8%; plasterers, 20c or 15%; plumbers, 10c or 8.16%; steamfitters, 7½c or 6%; sheet metal workers, 7½c or 7.8%.

A general average hourly wage for all the trades in 1923 would have totaled $1.08 1/3, while in 1924 it will figure $1.18, an increase of 9 1/3c per man per hour over the whole labor operation.

The wage scales for the two years are:

	1923	1924
Asbestos Workers	$ .90	$1.00
Brick Layers	1.35	1.50
Carpenters	.97½	1.10
Cement Finishers	.95	1.00
Electricians	(1.10	(1.15
	(1.12½	(1.25
Hod Carriers	(.72	(.82½
	(.75	(.87½
Hoisting Engineers	(1.15	
	1.25	1.25
Iron Workers	(1.17½	
	(1.25	1.25
Lathers	1.02½	1.25
Painters	.97½	1.05
Plumbers	1.22½	(1.30
		(1.35
Plasterers	1.30	1.50
Steam Fitters	1.25	(1.30
		(1.35
Sheet Metal Workers	.97½	1.05

MUNCIE

REAWAKENED ORGANIZATION INTEREST SHOWN BY MUNCIE CONTRACTORS

Glass Named to Serve on State A. B. C. Executive Board

A spirit of revival and rejuvenation has injected itself into the Associated Building Contractors of Muncie, the membership of which turned out strong the other night, even including Charles Morrow, who had been among the miss ing for sometime. There was sounded a general note for more aggressive action and a more regular attendance at meetings that the purposes of the organization might the more readily be carried out. The main feature of the evening was to be found in the fact that interest was far from dead and that those present were all impressed with the need for an association that building conditions could be closer checked and improved when the occasion demanded.

General Contractor Lee Glass was re-elected to serve as Muncie's official representative on the Executive Board of the Associated Building Contractors of Indiana, the state contractors' organization.

TERRE HAUTE

IMPORTANT MEETING OF STATE CONTRACTORS MAY 22

Quarterly Conference of A. B. C. of Indiana Scheduled for That Date

The next active proposition on the program of the Associated Building Contractors of Indiana is the First Quarterly State Conference of the organization for the year of 1924 to be held at Terre Haute, May 22, and the contractors of the city are busily making plans for the entertainment of the contractor delegates who will attend.

These conferences held in various cities about the state every three months have developed beyond the experimental stage and have already proven their worth in the effort to create a closer contact between the builders of Indiana that they may more readily appreciate and understand the current influences that are continually arising to bear upon the building construction industry here and there, more or less affecting the entire contracting fraternity no matter where located.

Especially interesting should be the approaching conference, it being the first of its kind to transpire since the State A. B. C. convention at Ft. Wayne in January. In the meantime the building season has opened up once more and wage scales have been readjusted, all of which should be conducive to the production of reports latent with importance and valuable information to every builder in Indiana. Then, too, not a little interest should develop from a detailed summary of prospects having to do with the future outlook, a composite assemblying of which will furnish some idea of what may be expected in the months ahead.

No local association has been more loyal to the State A. B. C. than the affiliated organization at Terre Haute, and an appreciation of that fact can not be more clearly demonstrated than by the other local city organizations sending at least one delegate to next week's meeting.

The conference will be called to order at 2 p. m. at 671½ Wabash Ave., the local A. B. C. headquarters, where the business session will be held. That evening all delegates will be the guests of the Terre Haute contractors at a 6 p. m. dinner for which an interesting program is promised.

CARPENTERS THREATEN TO HAVE ALL TRADES CALLED OUT WHEN WAGE DEMANDS ARE TURNED DOWN

Building Trades Employers Refuse to Advance Scale Beyond $1.00 Per Hour

Contractors of Terre Haute resumed operations this week on an "open shop" basis as far as carpenters are concerned, following a failure to reach a wage agreement at a joint meeting of contractors and carpenters held May 10.

At the conference the contractors renewed an offer of $1 an hour, but with a two-year contract instead of $1.25 an hour on a one-year contract asked by the carpenters. When the committee representing the workmen refused to accept the offer contractors announced their intention of resuming work at the $1.00 per hour irregardless of the union carpenters' demands. Members of the union say that if non-union carpenters are employed other building trades unions will decline to work with them. Such action, it is said, would suspend all building activities.

THE SAME PROBLEM EVERYWHERE

Contractors, No Matter Where, Must Face the Same Issue

When will the building industry outgrow the old system of contractors going broke innumerable times through guesswork in estimating. By the use of technical knowledge it is possible to prepare an accurate estimate of quantities. Guessing works a hardship both on the guesser who errs and the man who spends his time and money developing an organization worthy of the name and capable of preparing an accurate estimate.

Several contractors who maintain such organizations frequently call attention to the fact that they are figuring daily against destructive competition, referring to contractors, who were skilled mechanics in their own line, perhaps bricklayers or carpenters, and who through their aggressiveness have entered the field of contracting.

The mere fact that these men are skilled in their own line does not mean that they are qualified or competent to estimate the cost of a project which includes many items and problems with which they are not familiar. They become acquainted with these facts only through bitter experience, with a resulting loss to themselves, other contractors and the industry generally. The contractors mentioned above do not bemoan the fact that there are new-comers in the field, but seek to convey the idea that since these men are in the field, they should have an accurate knowledge of costs and construction, not only for their own protection, but for the protection of their competitors as well.

This is not a local problem. It exists most everywhere. Contractors everywhere are seeking a solution and are going at it through association effort realizing that by working together knowledge may be assembled and disseminated that will prove of benefit in putting contractors on the right track.

The success of such efforts is dependent upon the members and in the solving points to the fact that the contractors' greatest problem is "contractors" and that the industry is aided greatly by association with competitors rather than by holding aloof from them.

There is no profit in trading dollars, but there is much to be gained from the honest exchange of legitimate ideas. —(The Iowa Builder, official organ of the Master Builders Association of Iowa).

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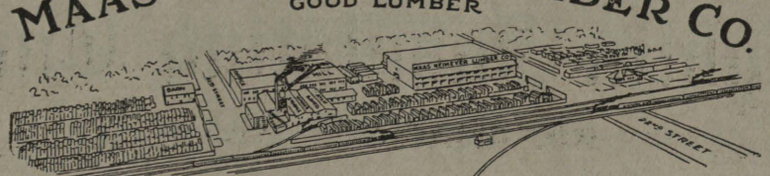

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***Parochial School:** $40,000.00, 2 sty. & bas., S. Meridian and Stump Sts. Archt., John F. Hagel, 2632 E. 10th. Owner, St. Roch's Church, Rev. Matthew Schmitz, O. F. M. Rector, 5130 Union St. General contract let to Nicholas Noe, 21 Minnesota Street. Brick, heating and plumbing not let.

***Church:** $30,000.00, East Washington, near State. Archt., A. A. Honeywell, Penway Bldg. Owner, First Church of the Nazerine, 1615 E. Washington, Rev. Orla Montgomery, pastor, 1432 E. New York St. General contract let to Columbia Building Co., State Life Bldg.

***High School** (additions and alterations): $412,065.00, "Manual Training High School." Archt., Adolph Scherrer, Indiana Trust Bldg. Owner, Board of School Commissioners, 150 N. Meridian St. General contract awarded to the Cornell Engineering Corp., 2611 Cornell Ave., for $228,600. Heating and ventilating let to Haynes Bros. 326 W. Vermont St., for $31,780.00. Plumbing let to Haynes Bros. for $35,965.00. Electrical work let to Sanborn Electric Co. for $10,894.00. Coal and ash handling equipment let to Link-Belt Co. for $16,255.00. Engine and generator let to Chandler and Taylor Co. for $15,117.00, all of Indianapolis. Boilers let to Union Iron Works, Erie, Pa. Stokers let to Combustion Engineering Corp., Chicago, Ill. Brick stack let to J. M. Cutshall and Sons, Brazil, Ind. for $5,289.00.

***Club House and Dormitories:** $1,250,000.00, 12 sty. — bas., Monument Circle. Archt., Rubush and Hunter. Owner, The Columbia Club. Contractor, Wm. P. Jungclaus Co. Brick work let to E. H. Pierson. Carpentry, G. C. does. Roofing and sheet metal work, G. C. Taking bids. Plastering, let to Chas. McGarvey. Painting let to Wm. H. Behrens, 1818 Lexington Ave. Contractor taking bids on tile, marble, Iron and bronze.

Insurance Building: $250,000.00, 4 sty. & bas., 195x68, 431 N. Pennsylvania. Archt., Rubush and Hunter, 428 American Central Life Bldg. Owner, Reserve Loan Life Insurance Co., 429 N. Pennsylvania. General contractor, Wm. P. Jungclaus Co., 825 Mass. Ave. Heating let to Freyn Bros. Co. Plumbing let to Callon Bros. Co. Wiring let to Hatfield Electric Co., all of Indianapolis. Start work soon. Bedford stone front, reinf. concrete and steel constr.

***School** (ad. and rem.): $32,500.00, "Walnut Grove School," White River Twp., Hamilton County, Ind. Archt., Elmer E. Dunlap Co., 1050 N. Delaware St., Indianapolis. Owner, Noel Beeson, Trustee, Atlanta Ind. General contract let to Earl and Co., Noblesville, Ind.

INDIANAPOLIS BUILDING PERMITS

Residence: $14,000.00, (double), 3239-41 College. Owner, Chas. E. French, 4530 E. New York St. General contract let to W. R. Hunter Co., 923 Lemcke Bldg. Brick veneer.

Residence: $11,000.00, 5212 Wash. Blvd. Owner, A. W. Bowen 933 Ft. Wayne ave. Contract let to Ora Pierson, 5445 N. Delaware St.

Garage (40 cars): $10,000.00, Delaware and Maryland. Owner, Karl Gassert, 960 S. Delaware St. Brick.

Warehouse: $9,000.00, State and Belt. Owner, Gulf Refining Co. Brick.

Service Station: $9,000.00, 48 W. 34th. Owner, Western Oil Refining Co. Contract let to Emmett Pierson, 2934 Kenwood. Brick.

Residence: $8,500.00, 24 S. Chester. Owner, Roscoe Ludlow, 241 N. Gray St. Excavating.

Residence: $8,300.00, 5250 N. Delaware. Owner, Harvey E. Rogers, 326 E. 47th St.

Residence: $7,780.00, 750 N. Bolton. Owner, Robt. Stitt, 115 S. Hawthorne. Excavating.

Residence (double): $7,500.00, 3912-14 Ruckle. Owner, Jennie Rice, care contractor. Contract let to Royce-Borchert Co., 603 City Trust Bldg.

Residence: $7,200.00, 1625 Montcalm. Owner, C. Iverson, 1633 Montcalm St. Contract let to J. W. Carpenter, at site.

Residence (double): $6,860.00, 621-23 N. Riley. Owner, L. A. Cox, 648 N. Temple. Contract let to H. R. Cox, 648 N. Temple.

Residence: $6,800.00, 5411 E. Washington. Owner, E. E. Temperly, 5518 College. Excavating.

Residence: $6,200.00, 44 Ridgeview. Owner, H.

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J. Corbin, care contractor. General contract let to W. I. Guthrie, 815 N. Sherman Drive.

Residence: $6,180.00, 346 Poplar Road. Owner, J. T. Smith and Son.

Residence (double): $6,050.00, 629-31 N. Colorado. Owner, Grace C. Barnard. Contract let to Philip Calkins, 2206 Roosevelt.

Residence: $6,000.00, 2236 E. Michigan. Owner, C. P. Ehlers, 2236 E. Michigan.

Residence: $6,000.00, 112 S. Butler. Owner, Lewis Hibbert, 620 Bancroft St. Excavating.

Residences (7): $5,500 and $6,000 each, 6275 Central, 5456 Guilford, 5460 Guilford, 730 Berkley, 5464 Guilford, 6226 E. Washington. Owner and builder, R. H. Shelhorn Co., 4826 College Ave. Excavating.

Residence: $5,350.00, 1021-23 Tabor. Owner, James Lee. Contract let to Graham Asher, 1011 E. Raymond St.

Residences (2): 5238 N. Capitol, $5,328.00 and 5127 Kenwood, $5,200.00. Owner, William Low Rice, 500 State Life Bldg. Owner builds.

Residence: $5,000.00, 838 N. Emerson. Owner, O. J. Lockhart, 5232 E. North St. Owner builds.

ANDERSON

***Gymnasium and Community Building:** $60,000. Archt., Ernest R. Watkins, Farmers Trust Bldg. Owner, W. A. Denny, Supt. of Schools and Anderson Loan Assn. (Holding Co.). General contract let to Eshelmann and Sons, 714 N. Jackson St., Anderson, Ind., for $53,112.00. Brick.

CONNERSVILLE

School (heating and ventilating system, $5,000, plumbing, sewerage and toilet system, $2,500), Abington School Twp., Wayne County, Ind., 4½ miles southeast of Centerville, Ind. Archt., Karl P. Henkel, 108 Heinemann Bldg., Connersville. Owner, S. O. Paddack, trustee, Richmond, Ind., Rural Route. Owner taking bids to close June 4th, at 2:00 P. M.

School (Consolidated): $30,000.00, Freetown, Ind., Pershing Twp., Jackson County. Archt., Harry M. Griffin, McFarlan Bldg., Connersville. Owner, Wm .T. Kain, Trustee, Freetown, Ind. Preliminary plans in progress. Brick, steel sash, metal lockers, Direct-Indirect heating, comp. roof.

Filling Station: 1 sty., 20x38, Rushville, Ind. Archt., Jos. R. Fallon, Thornburg Annex, Connersville. Owner, Connersville Oil Co., Herbert Johnson, Mgr., Connersville. Taking bids. Brick veneer.

Contracts Awarded

***Lodge Building:** $35,000.00, 2 sty., 35x100. Archt., Harry M. Griffin and Jos. R. Fallon. Owner, B. P. O. E., No. 379, R. D. Morrow, chmn. bldg. com., Connersville. General contractor, W. T. Nash Heating and plumbing let to Neal and Stoll. Pouring concrete foundation.

***Commercial Garage and (4) Apartments:** $15,000.00, 2 sty., 35x120. Archt., Jos. R. Fallon, Thornburg Annex. Owner, Davis Bros. Owner building by day labor. Struct. steel let to Indiana Bridge Co., Muncie Ind. Brick.

EAST CHICAGO

Office Building (2nd sty. rear addition): 721 Chicago Ave. Archt., Jos. G. Kraft, 721 Chicago. Owner, East Chicago State Bk., 721 Chicago Ave. Archt. taking bids. Brick, heating, plumbing and wiring, tile floors.

Store and Apartment: $17,000.00, 2 sty., 27x55. Owner and builder, Frank J. Wachewicz, 155 State St., Chicago, Ill. Plans in progress. Start work soon. Brick ,comp. roof, steam heat, metal ceilings.

ELKHART

***Church:** $60,000.00. Archt., Hubert Miller, 431 Monger Bldg. Owner, Simpson Memorial M. E. Church. General contractor, A. J. Longacre, 433 Monger Bldg. Heating and plumbing to Harry Schreiner. Wiring to Borneman and Son. Excavated. Brick.

***Church:** $35,000.00. Archt., Samuel Craig & Co., Indianapalos. Owner, First Church of the Nazarine, J. C. Jordan, chmn. bldg. com., Foundation in.

EVANSVILLE

***Church:** $250,000.00. Archt., William C. Jones, 30 N. LaSalle St., Chicago, Ill. Owner, Central M. E .Church, Rev. S. L. Martin, Evansville. On working drawings. Ready for bids in 30 days. Brick and stone.

***Y. M. C. A. Building:** $300,000.00, 4 sty., 140x120. Archt., W. F. Thompson, 342 Madison Ave. and Miss G. Geary, 342 Madison Ave., New York City, N. Y., Asso. archt. C. L. Troutman, American Trust Bldg., Evansville. Plans completed. Ready for bids shortly. Brick, wrecking buildings on site at present.

***Grade School** (add. and alt.): Somerville, Ind. Owner, Edgar Beatty, trustee, Somerville. Archt., Eli Stingle, McCurdy Bldg., Evansville. Bids close May 23rd at 2:00 P. M. Brick veneer.

Community Building:: $200,000.00. Owner, Trinity Methodist Episcopal church. Have started a drive to raise $200,000.00 to build a community building. Definite data later.

***Warehouse:** 1 sty. Owner, City of Evansville. Contract let to Philip Koch, Jr., for $2,765.00.

Tabernacle: $50,000.00, (seating 5,000) 1 sty., 127x115. Owner, Agoga Bible Class, A. B. Alexander, Secy. Plans in progress. Start work this summer. Brick and stucco.

***Parsonage:** 2 sty. & bas., (8 rooms), Huntingburg, Ind. Archt., Frank J. Schlotter, Evansville. Owner, Salem Evangelical Church, Huntingburg. Archt. taking bids. Brick veneer.

Contracts Awarded

***School** (Consolidated high and grade school): $37,000.00, Spurgeon, Ind., Pike County, Monroe Twp. Archt., Harry E. Boyle & Co., Evansville. Owner, Norman Williams, Trustee, Winslow, Ind. General contract let to Edward Hammerlein, Jasper, Ind. Heating let to Gottman and Weber,

(Continued on Page 17)

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Evansville, Ind. Plumbing let to Denis Gleason, Petersburg, Ind.

Church (annex): $13,000.00, 2 sty., 23x70, 11th and W. Illinois. Archt. and general contractor, John Wilkins, Stringtown Road. Owner, Simpson M. E. Church, Dr. Frank Lenig, pastor. Start work shortly.

FORT WAYNE

***Bank Building:** $40,000.00, 3 sty., 24x150, Columbia City, Indiana. Archt., A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne Ind. Owner, Columbia City State Bank,. W. H. Carter, Pres., Columbia City, Ind. Plans in progress. Ready for bids May 25th. Stone, comp. roof, vapor heat, bank fixtures, vault and vault door, marble and tile work.

Bank (general alterations and remodeling): $30,000.00, Topeka, Ind. Archt., A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner, Topeka State Bank, Topeka, Ind. Plans in progress. Indiana limestone, reinf. concrete vault, vault door, marble and tile work, bank fixtures, light fixtures.

***Church:** $50,000.00, 2 sty. & bas., 50x90, Defiance, Ohio. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, United Brethren Church, E. V. Noffsinger, chmn .bldg. com., Rev. L. R. Rhoades, pastor, Defiance, Ohio Plans completed. Ready for bids starting June 2nd. Face brick, stone trim, prepared roofing, steam heat, art glass, struct. steel.

Residence (rem. and add.): Albion, Ind. Archt., A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner, M. C. Beck, Albion, Ind. Owner taking bids. Vapor heat, light fixtures, wiring, tile bath.

School (alterations): Ligonier, Ind. Archt., A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner, Board of Education, Graham Lyons, Secy., Ligonier, Indiana. Owner taking bids to close June 2nd at 10:30. Fireproof stairways, interior alterations.

Residence: 2 sty. & bas., 33x30. East Drive, Forest Park. Archt., A. M. Strauss, 705 Shoaff Bldg. Owner, Mrs. Anna M. Killer, care archt. Plans in progress. Face brick, tile roof, vapor heat, light fixtures, plumbing, tile bath.

Store Building (rem. and add.): Barr St. Archt., A. M. Strauss, 705 Shoaff Bldg. Owner, Levy Bros., Barr St. Plans in progress. New face brick front, copper set store fronts, plate glass store fixtures, electric fixtures.

***Church:** $40,000.00, 2 sty. Archt., Guy Mahurin, Standard Building. Owner, South Wayne Baptist Church. Archt. taking bids. Face brick, steam heat, prepared roofing, struct. steel, art glass, circular pews, light fixtures and plumbing.

Residence: 2 sty. & bas. Archt., Guy Mahurin, Standard Bldg. Owner, E. M. Wilson, care archt. Plans in progress Face brick and stucco, tile roof, ste maheat, tile baths, hardwood floors.

Store (rem.): Archt., Guy Mahurin, Standard Bldg. Owner, Wolff and Dessauer (Department store). Archt. taking bids on sprinkler system and a two (2) ton freight elevator.

Hospital (alterations): "Irene Byron Hospital." Archt., Chas. Weatherhogg, 250 W. Wayne. Owner, Board of County Commrs., Courthouse. Owner taking bids to close June 30th at 10:30 A. M. Cement work, electric hoist, incinerator, store room, new basement in Administration Bldg.

***Lodge Building:** $200,000.00, Valparaiso, Ind. Archt., Chas. A. Weatherhogg, 250 W. Wayne St., Ft. Wayne, Ind. Owner, Valparaiso Lodge of Elks, No. 500, Valparaiso, Ind. Bids in, expect to award contracts to low bidders at once: General contract, Foster Lumber Co., Valparaiso, Ind.; plumbing to Valparaiso Plumbing and Heating Co., Valparaiso; heating to M. J. Beech, Valparaiso; wiring to B. L. Carpenter, Valparaiso.

***Residence:** $8,000.00, Garrett, Ind. Archt., A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner, C. F. Lumm, Garrett, Ind. Owner taking bids. Frame.

***Residence:** $8,000 Archt., A. M. Strauss, 705 Shoaff Bldg. Owner, A. J. Lehman, 310 West Berry St. Owner taking bids. Frame.

Road: "Sharpenberg Road," $82,785.00. Owner, Board of County Commissioners, John H. Johnson, Auditor. Bids close June 3d, at 10:00 A. M.

Contracts Awarded

***Orphanage** (4-room school): $16,000.00. Archt., Guy Mahurin, Standard Bldg. Owner, St. Vincents' Orphanage. General contract let to Rump and Kintz Constr. Co. Heating and plumbing let to Derheimer Bros. Co. Brick.

***Garage:** 1 sty., 75x125, and 2 sty., 50x75, Garrett, Ind. Archt., A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner, Chas. Able Garrett. General contract let to Charles Smith Constr. Co., Auburn, Ind Brick.

***Store** (rem.) and (add.): Archt., A. M. Strauss, 705 Shoaff Bldg. Owner, Frank Dry Goods Co. General contract let to George Kronmiller and Son. Prepared roofing, steam heat (radiation only), plumbing fixtures, copper set store fronts, plate glass. Archt. taking bids on one hand-power freight elevator, to close May 20th.

***Store and Apartments:** $25,000.00, Garrett, Ind. Owner, Joe Muzzillo, Garrett. Archt., A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. General contract let to J. R. Muhn, Auburn, Ind. Heating let to Lige Heating & Plumbing Co., Auburn, Ind. Archt. taking bids on plumbing and lighting.

***Residence:** $25,000.00. Archt., Pohlmeyer and Pohlmeyer, 301 Central Bldg. Owner, Dr. J. F. Dinnen, 225 W. Wayne. General contract let to John Hagerman, Ft. Wayne. Brick and frame.

***Residence:** $20,000.00, Old Mill Road. Archt., Pohlmeyer and Pohlmeyer, 301 Central Bldg. Owner, Geo. B. Buist, First National Bank Bldg. Contractor, E. Snouffer, 309 E. Berry. Starting foundation. Brick, half timber.

***Residence:** $10,000.00, Florida Drive. Archt., Pohlmeyer & Pohlmeyer. Owner, P. C Liggett, 1009 Crescent Ave. Contract let to William Swank, 2210 Cass St. Frame.

FORT WAYNE BUILDING PERMITS

To the Gunder Agency, for residences at 1209 and 1205 West Third street, at costs of $5,500 each; to Lochner Brothers, for residence at 624 W. Rudisill, at cost of $5,500; residence at 626 W. Rudisill, at cost of $5,500; residence at 628 W. Rudisill, at cost of $6,000; residence at 3813 S. Wayne avenue, at cost of $5,000, and residence at 1216 Nuttman avenue, at cost of $6,500; to Edwin Gallmeyer, for residence on Cortland avenue, at cost of $3,000; to C. F. Genimer for residence at 1917 Sherman street at cost of $3,800; and for residence at 2902 S. Lafayette street at cost of $5,800.

To John D. Hill, for residence on Mamie avenue at c ost of$5,500 and to remodel residence at 1206 St. Marys avenue at cost of $3,000; to W. J. Dowling, for residence at 1041 Schorr avenue at cost of $5,500; residence at 2727 Plaza drive at cost of $5,500; residence at 4123 South Wayne avenue at cost of $5,500; to Schemmer & Truemper, for residence at 515 Oakdale drive at cost of $14,000; residence at 4102 Tacoma avenue at cost of $8,000; residence on the Bass road at cost of $6,500; residence at 2129 Cass street at cost of $5,500; residence at 3604 Smith street at cost of $5,500; to the City and Suburban Building company, for residence at 2522 Florida drive, at cost of $7,500; residence at 716 Oakdale drive, at cost of $10,000; residence at 4405 Tacoma avenue at cost of $7,200, and residence at 1905 Lawndale drive, at cost of $6,300; to the Enterprise Building company, for residence at 109 East Lexington avenue at cost of $5,500; residence at 1001 Goshen road, at cost of $3,800; residence at 2734, 2736, and 2740 Abbott street at cost of $3,500 each, and residence at 1120 Fourth street, at cost of $4,000; to Charles Smith for residence at 2517 Terrace road, at cost of $5,000; to Alfred M. Foellinger for residence at 821 Forest avenue, at cost of $4,500.

GARY

***Masonic Temple:** $230,000.00, 4 sty., 83x103, Jefferson and 6th, Gary. Archt., J. T. Hutton and Sons, 314 Hammond Bldg., Hammond, Ind. Owner, Gary Masonic Temple Assn., L. Bain, 583 Broadway; A. M. Fisher, 1063 Madison St., Gary, Ind. Bids in under advisement. Low bidders as follows: First low, Great Lakes Constr. Co., 308

(Continued on Page 19)

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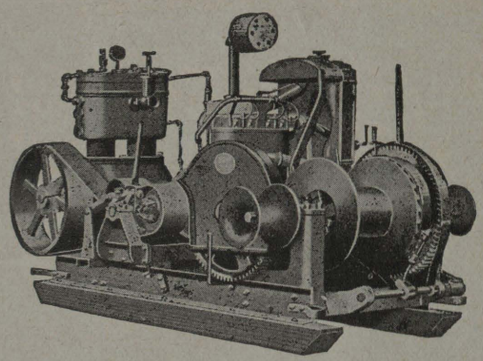

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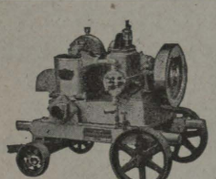

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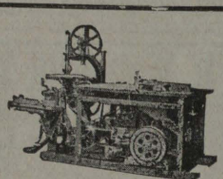

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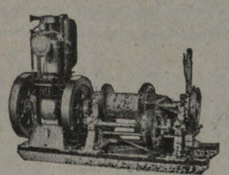


No. 3 C. H. & E. Hoist

S. Wabash Ave., Chicago, Ill.; second low bidder, Midland Engineering and Constr. Co., 332 S. Michigan Ave., Chicago; third low bidder, Strandberg Bros. Co., 608 S. Dearborn St., Chicago. Low bidder on plumbing, United Plumbing Co., 1077 Washington St., Gary, Ind. Low bidder on heating, Louis and Capron, 910 Michigan Ave., Chicago, Ill.

Duplex: $10,000.00, 713 Rhode Island. Archt., Harr Warriner, 673 Broadway. Owner, Ephriam Pera, 444 Pennsylvania. Starting work. Brick.

HAMMOND

***Lodge Building and (4) Stores:** $75,000.00, 2 sty. & bas., 50x100, State St. Archt., Buckley and Skidmore, 208 Hammond Bldg. Owner, Calumet Lodge Odd Fellows, John E. Grade, chmn. bldg. com., 670 Webster St. Bids rejected. Archt. revising plans to lower cost. Will ask for new bids shortly. Brick, terra cotta trim.

Bank Building: $75,000.00, at Calumet City, Ind. Archt., A. C. Berry & Co., Ruff Bldg., Hammond. Owner, Calumet City Bank, care architect. Plans in progress. Brick and stone, 2 sty. & bas.

Church (addition and new heating plant): $15,000.00, Lansing, Ill. Archt., Mac Turner, Hohman St., Hammond. Owner, Reformed Church, Lansing, Ill. Plans in progress.

Store and Apartment Building: $28,000.00, State St. Owner, William Kuhn. General contract let to George Bates. Plumbing to Hilbrick and O'Conner. Brick.

KENTLAND

Crystal Sugar Building: $1,250,000.00, including equipment, 4 sty. & bas., 109x172, Cedar Rapids, Iowa. Archt. and engineer, Fred Friedline, Kentland, Ind., and care of the Pullman hotel, Cedar Rapids, Iowa. Preliminary plans in progress. Reinforced concrete, brick, fireproof constr. top sty. steel with mill constructed roof, 2 stairways, 2 elevators, electric wiring in conduit warm air and steam heat, power from Central plant, wood windows, 2 railroad switches through building, four 6 gallon steel tank coolers on roof, 96 crystalizers, 80 centrifugals, 16 dryers, fans, heaters, 4 stands of elevators, 4 double hammer separators, 4 sacking and weighing outfits, steam and water piping. Owner, Penick and Ford, Ltd., Cedar Rapids, Iowa.

***Starch Packing Building:** $150,000.00, 4 sty., 109x62, Cedar Rapids, Ia. Archt. and engineer, Fred Friedline, Kentland, Ind., care the Pullman Hotel, Cedar Rapids, Iowa. Owner, Ford and Penick Company, Ltd., Inc., Cedar Rapids, Iowa. Owners have preliminary bids under consideration, will award contracts shortly. Reinf. concrete and brick, heating and electric power from Central Plant, plumbing, lockers, electric freight elevator, steel stairs, fire escape, warm air heat, starch packing machinery and equipment.

***Lump Starch Building:** $250,000.00, 6 sty., 62x79, Cedar Rapids, Iowa. Owner, Ford and Penick Company, Ltd., Inc., Cedar Rapids, Iowa. Archt. and engineer, Fred Friedline, Kentland, Ind., and care the Pullman Hotel, Cedar Rapids, Iowa. Owners have preliminary bids under consideration, expect to award contracts shortly. Reinforced concrete and brick, warm air heat, electric wiring, plumbing, lockers, electric freight elevator, power and heat from Central Plant, fire escape, presses, conveyors, mills, trolley system, electric trucks, dry kilns.

KOKOMO

Apartment (Duplex): 2 sty. & bas., 25x50, East Superior St. Archt., Oscar Cook, Citizens Bank Bldg. Owner, James Graham (Poolroom). Plans in progress. Mature in July. Frame and stucco.

***Church** (alterations and addition): Archt., Thos. R. McGaw, Citizens Bank Bldg. Owner, First Presbyterian church, Rev. Allyn H. Drake, pastor, 314 Walnut St. Owner taking bids. Work will consist of underpinning present bldg., new concrete foundation, rem. basement into social rooms, stage, kitchen, dining room, etc., new steam heating plant, art glass.

Contracts Awarded

***Hospital:** Archt., Elmer E. Dunlap Co. Owner, Howard County Hospital. Contractor, E. L. Danner, Kokomo. Excavating. Htg. & plmg. let to McIntosh Co., 201 S. Main. Electric work to Martzolf Electric Co.

***Store Bldg.** (rem.): Archt., Thomas R. McGaw. Owner, Frank Miller (Real Estate) contractor. Owner builds. Owner taking bids on 2 copper set store fronts.

***Help quarters:** 2 sty., 13x23. Owner, Kokomo Elks Lodge. Archt., Oscar Cook. Contract let to Braun and Morris. Brick.

LAWRENCEBURG

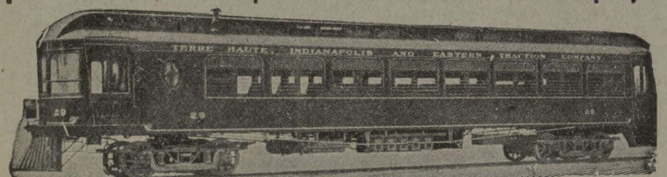
Power Plant and Storage Buildings: $15,000,000, Lawrenceburg, Ind. "The Brower Farm" along B. & O. R. R. near the Big Miami River. Owner, The Union Gas and Electric Co., Cincinnati, Ohio. General contract let to the Foundation Co., 120 Liberty St., New York City, N. Y. Large power plant, storage (capacity 500,000 tons of coal), administration building, complete power plant equipment, brick stack, coal handling equipment.

SOUTH BEND

Warehouse and Office: 1 sty., 100x35, Fellows St. Archt., Ernest W. Young, Sherland Bldg., South Bend. Owner, Review and Herald Publishing Co., South Bend. General contract let to P. D. Ford, Berrien Springs, Michigan. Brick.

Stores and Loft Buiding: 2 sty., 30x105, Michigan and LaSalle. Archt., Chas. Cole, Pythian

Terre Haute, Indianapolis & Eastern Traction Company



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231-235 SOUTH NEW JERSEY STREET INDIANAPOLIS

Bldg. Owner, Weiss and Hoffman, Hotel La-Salle. Start work shortly. Brick, terra cotta trim, steel sash.

School (add.): $22,500.00, Hamlet, Ind. Archt., Freyermuth and Maurer, 654 Farmers Trust Bldg. South Bend. Owner ,Board of Education, Hamlet, Ind. R. G. Thompson, Pres. of Board, and Edwin T. Morse, Trustee of Davis School Twp., address, Hamlet, Ind. Owner taking bids.

Contracts Awarded

***Bank and Offices:** 2 sty., 34x100, Indiana and Kinball Sts. Archt., W. W. Schneider, 120 S. Main St. Owner, George Toth State Bank, Geo. Toth, Pres., 602 S. Chicago St. General contract let to Szabo and Pepay Constr. Co., Indiana Ave. and Kimball St., at site. Brick.

***Country Club House** (Rebuild After Fire): Mishawaka, Ind. Archt., E. W. Young, Dean Bldg., South Bend. Owner, Miami Country Club, E. H. O'Harra, 716 E. Lincolnway, East Mishawaka. General contract let to H. G. Christman Co., 306 S. Notre Dame Ave., South Bend.

***School** (add. and rem.): $36,000.00, Ardmore school Dist. No. 5, Portage Twp., St. Joseph County. Archt., Willard Elwood, 220 W. Jefferson, South Bend. Owner, D. F. Armstrong, Trustee, Courthouse, South Bend. Contractor, John Nelson and Sons, South Bend. Heating and plumbing, W. H. Hosue, South Bend. Wiring, Bremer Electric Co., South Bend. On foundation. Brick.

TERRE HAUTE

***Church** (additions and alterations): $40,000.00, 14th Street and Third Ave. Archt., Allen and Thomas, Swoep Block. Owner, Trinity Methodist Episcopal church, Rev. W. H. Hickman, pastor, 115 N. 14th St. Plans in progress. One sty. & bas., 68x78. Art glass, hot air furnace, asphalt shingle roof, balcony, stucco over frame construction.

***Church:** (Catholic), $150,000.00, 2 sty & bas., 14th and Logan. Archt., Johnson, Miller, Miller and Yeager, 30 N. Fifth St. Owner, St. Ann's Roman Catholic church, 14th and Logan. Ready for bids. Brick, stone.

***Vocational School** (general alterations): $40,000.00. Archt., Johnson, Miller, Miller and Yeager, 30 N. Fifth St. Owner, Board of School Trustees, Terre Haute. Plans in progress, work will consist of installation of steel stairs, comp. roof, partitions, heating and plumbing, remodeling, plastering, painting, etc.

***Consolidated School:** $50,000.00, Odon, Ind., Madison School Twp., and Town of Odon, Daviess County, Ind. Archt. Johnson, Miller, Miller & Yeager, 30 N. Fifth St., Terre Haute. Owner, Board of Education, Odon Ind., and Charles H. Buchanan, trustee, (Madison township), Odon. Ind. Plans about completed.

***School** (annex): $100,000.00, "The Lang Grade School." Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, Board of School trustees, Mortin D. Hidden, secy. Plans in progress. Bids in 30 days. Brick. Will contain 8 class rooms, assembly hall and rest room.

***Township School** (addition, 4 rooms): Otter Creek Township, Vigo County, Ind. Archt., Shourds-Stoner Co., 511 Tribune Bldg., Terre Haute. Owner, Jacob Dooly trustee, North Terre Haute, Ind. Plans in progress. Bids in three weeks. Brick.

***School** (2-room addition to township school): Harrison Township, Vigo County, Ind. Archt., Shourds-Stoner Co., 511 Tribune Building, Terre Haute. Owner, John M. Masselink trustee, 321½ Ohio St. Plans in progress. Bids soon. Brick.

VINCENNES

***Church:** $40,000.00, 2 sty. & bas., Fairfield, Ill. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes. Owner, First Christian Church, B. F. Thomas, chmn. bldg. com. Fairfield, Ill. General contract awarded to Bert L. Vail, Olney, Ill. Brick, concrete and steel. steam heat, comp. roof, gallery, rolling partitions, ornamental plaster and comp. work.

***Church:** $17,000.00, 1 sty. & bas., 36x67, Hazelton, Ind. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes. Owner, Hazelton Methodist Episcopal church, Hazelton, Ind. General contract let to Samuel L. Kirk, Vincennes, Ind. Brick, concrete, stone.

MISCELLANEOUS CITIES

Monon: Factory Building, 1 sty., 60x360. Archt., Leichenke and Esser, 38 So. Dearborn St., Chicago, Ill. Owner, Monon Chamber of Commerce, c-o Monon Bank, Monon, Ind. Lessee of building, Granalite Corporation (Manufacturers of light fixtures), 2224 Fourth St., Milwaukee, Wis. Archt. ready for bids. Brick, mill construction, steel sash, saw-tooth roof construction, steam heat.

Greenfield: May 31, 1924, at 10:30 a. m., by Trustees of Hancock County Memorial Building at Greenfield, for the construction of electrical lighting, fixtures. Estimated cost, $1,000.00. Also bids for cement walk. Estimated cost, $200. Also bids for 750 folding chairs and 240 opera seats. George W. Morehead, trustee Hancock County Memorial Building.

Lafayette: Fraternity House, $50,000.00, West Lafayette. Owner, Theta Chi Bldg. Assn., Directors: L. H. Schwartz, G. H. Roberts, G. C. Brandenburg, Chas. Doan, J. L. Wann, J. E. Maxwell, K. H. Holloway, L E. Husted, C. L. Pigg, Ray Robertson, all of Lafayette. Plans in progress. Brick.

***Marion:** Store (alteration). Archt., Bert French, Iroquois Block. Owner, Ralph Roessler & Co., 410 South Adams St. Owner taking bids. Brick, new store fronts, stone trim, copper cornice, marble base, tile vestibule and general alterations.

***Newcastle:** Church, $50,000.00. Archt., Chas. W. Taylor. Owner, Presbyterian Congr., Rev. M. M. LeCount, 1206 Church St. Revising plans. Bids soon. Brick.

Contracts Awarded

***Decatur:** Parochial High School, $250,000.00. Archt., Herman Gaul, 228 E. Superior St., Chicago, Ill. Owner, St. Joseph R. C. Church, Decatur. General contractor, Chas. N. Christen, Decatur. Plumbing let to P. J. Hyland Co., Decatur. Start work shortly.

***Michigan City:** Offices and stores, $300,000.00, 6 sty. & bas., 83x165. Archt., Ahlgrim and Boonstra, Brinkman Bldg., Michigan City. Owner, Dr. Frank W. Warren, 719 Franklin St., Michigan City. General contract let to P. H. Lorenz Constr. Co., Moline, Ill. Start work soon.

Cynthiana: May 26, 1924, at 10 a. m., by advisory board of Smith township, Posey County, Cynthiana, Ind., for the construction of a school building. Bids on building, plumbing, heating, electrical wiring, painting, plastering etc. Estimated cost, $42,000. Casey J. Martin, trustee.

ROADS

Crown Point: May 19, 1924, at 1 P. M., by Commissioners of Lake County, at Crown Point, Ind. Peter W. Weyn et al. road in North Twp. Estimated cost, $133,500.

***Crown Point:** May 19th, 1924, at 1 p. m. by Commissioners of Lake County, at Crown Point, Ind., W. J. Fulton et al. road in Calumet Twp. Estimated cost $170,000.

Noblesville: May 24, 1924, at 10 a. m. by commissioners of Hamilton County, at Noblesville, Ind., road in Jackson Township. Estimated cost $58,414.00. C. C. White, auditor.

Crown Point: May 26, 1924, a t1 P. M., by Commissioners of Lake County at Crown Point, Indiana, Carl E. Nelson et al. road, in North Township. Estimated cost, $63,173.20. Geo. M. Foland, Auditor.

Sealed Proposals

CITY HALL BUILDING

NOTICE OF SALE OF CITY PROPERTY

The undersigned the Common Council of the City of Rochester, Fulton County, Indiana, hereby give notice that on Tuesday the 3rd day of June, 1924, up to the hour of one o'clock P. M. in the Council Chamber located at Rochester, Fulton County, Indiana will receive sealed bids for the old city hall building, situated in the City of Rochester, Fulton County, Indiana, including all the materials contained in said building.

The successful bidder shall be required to properly and promptly tear down and remove all of said building and every part thereof, and shall properly clean up and dispose of all rubbish and debries within twenty-one days from notice to such purchaser from the undersigned and if such successful bidder shall fail to have such work fully completed, as aforesaid, he shall be required to pay to the city of Rochester, Fulton County, Indiana, the sum of ten dollars per day as liquidated damages for such failure for the use and benefit of the proper fund of said City of Rochester, Fulton County, Indiana, for each day of such failure after the expiration of twenty-one days from the date of such notice.

If the successful bidder for such old build-

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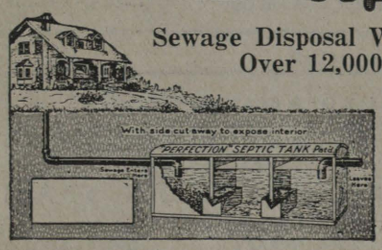

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ing should be awarded the contract for the erection of the proposed new building on the same site, he may be permitted by permission of and under the direction of the Common Council of the City of Rochester, Fulton County, Indiana, and the Architect in charge of said work to leave such materials on the premises as may be of value for use in the new building.

All bids must be in writing and comply in every respect with the provisions of the law and each bid must be accompanied by a certified check for ten per cent of the amount of such bid, payable to said City of Rochester, Fulton County, Indiana, and to be forfeited by the successful bidder if he does not, on said 3rd day of June, 1924, enter into a proper contract and execute to them a sufficient bond to the approval of said Common Council of the City of Rochester, Fulton County. Indiana, for the doing of all of said work.

The Common Council of the City of Rochester, Fulton County, Indiana, hereby reserves the right to reject any and all bids, and if a satisfactory bid is not received in writing, as aforesaid, and if in the opinion of the Common Council of the City of Rochester, Fulton County, Indiana, they can sell said property to a better advantage and for a higher price than was offered in any of said bids then they will at once, at the same time and place, proceed to sell said property at public auction.

Said sale will be made for cash and for not less than two-thirds of the appraised value of said building. It being expressly represented hereby that the real estate upon which said building stands, the equipment inside said building, consisting of all furniture, attached or unattached, and all light fixtures are not and will not be offered for sale the same being hereby expressly reserved from this sale, and no part of said premises will be sold or offered, except the building, as hereinabove described.

The successful bidder shall not take possession of, tear down, alter or in any manner deface said building, to and until so notified by the undersigned Common Council of the City of Rochester, Fulton County, Indiana, in writing.

The said Common Council of the City of Rochester, Fulton County, Indiana, hereby reserves the right at any time before they shall give a written notice to such successful bidder to proceed in the removal of said building, to return the purchase prise so paid by the successful bidder, declare the sale invalid and of no force and effect and retain such building the same as if said sale had not been made, as the property of said City of Rochester, Fulton County, Indiana.

Done this the 6th day of May, 1924.
(Signed)
Common Council of the City of Rochester,
Fulton County, Indiana.
By M. O. King, Mayor.
Attest: Etta Kessler, City Clerk.
May 10-17-24, 1924.

CITY HALL BUILDING

NOTICE TO CONTRACTORS

Sealed proposals will be received by the Common Council of the City of Rochester, Fulton County, Indiana, until one o'clock P. M., Tuesday, the 3rd day of June. 1924. in the Council Chamber in City of Rochester, Indiana, for the erection and completion of a building the estimated cost of which is $40,000.00, to be located in City of Rochester, Indiana, according to the plans and specifications prepared by the Elmer E. Dunlap Co., Architects, copies of which are now on file in the office of the Common Council of the City of Rochester, Fulton Co., Indiana, and in the office of the Architects, National Sign Corp. Building, Kokomo, Ind.

At the same time and place, separate bids will be received for furnishing and installing a complete heating plant, and the plumbing and sewering for the above named building.

All bids must be in writing, sealed and with the envelope endorsed, giving the name of the bidder and the class of work bid upon and on bid forms as on file, and all bids will be opened and read publicly at the time and place fixed in this notice.

The Common Council of the City of Rochester, Fulton County, Indiana, reserves the right to reject any or all bids.

Each bid for the general construction shall be accompanied by a certified check for the sum of Two Thousand ($2,000.00) dollars, each bid for the heating and ventilating shall be accompanied by a certified check for the sum of Five Hundred Dollars ($500.00) and each bid for the plumbing and sewering shall be accompanied by a certified check for the sum of Two Hundred Dollars ($200.00). These checks must be made payable to the City of Rochester, Fulton County, Indiana, and will be held by them as a guaranty of good faith that said bidder or bidders will enter into contract and execute bond approved by the Common Council of the City of Rochester, Fulton County, Indiana, for the performance thereof, if his bid or bids are accepted. The checks of those bidders who fail to be awarded contracts shall be returned to them when the contracts are let.

Should the successful bidder or bidders fail to enter into such contract and execute such bond, then he or they shall forfeit the amount of said certified checks as liquidated damages for the use and benefit of the proper fund of City of Rochester, Indiana.

Each bidder shall file with his bid the statuatory affidavit required under section 8698 Burns Revised Statutes of the State of Indiana, 1914.

Copies of the plans and specifications may be obtained from the office of the Architects, National Sign Corp. Bldg., Kokomo, Indiana, upon deposit of twenty-five dollars for each set; said deposits will be returned to the bidders upon the safe return of the plans and specifications to said office of the Architects on or before the day and hour set for receiving bids.

Each bidder receiving plans and specifications will be required to submit a bid or bids to the Common Council of the City of Rochester, Fulton County, Indiana, or failing to do so, the deposit for plans and specifications will be retained for the use and benefit of the proper fund of City of Rochester, Indiana.

Done this the 6th day of May, 1924.
(Signed)
Common Council of the City of Rochester,
Fulton County, Indiana.
By M. O. King, Mayor.
Attest: Etta Kessler, City Clerk.
May 10-17-24, 1924.

SCHOOL BUILDING

NOTICE TO CONTRACTORS

Notice is hereby given that Wyatt Corn, Township Trustee, and the Advisory Board of Marion Township, Pike County, Indiana, will receive sealed proposals until two o'clock P. M., Saturday, May 24th, 1924, at the office of Wyatt Corn, Township Trustee, in the town of Velpin, Pike County, Indiana, for the erection and completion of the addition and repairs to the Marion Township School Building at Velpin, Pike County, Indiana.

All to be according to the plans and specifications as furnished by J. W .Gaddis, Architect, Vincennes, Indiana, which plans and specifications are on file at the office of Wyatt Corn, Township Trustee, of Marion Township, and at the office of J. W. Gaddis, Architect, Vincennes, Indiana, which plans, specifications and this notice are calling for independent bid for repairs and addition to the building proper, independent bid for the heating and ventilating and independent bid for the plumbing.

Certified check of 2 per cent must accompany each proposal, as evidence of good faith and that the bidder will enter into a contract with the Township Trustee, if the proposal is accepted.

The envelope containing the proposals must be plainly marked "Proposal for the Remodeling and addition to the Marion Township School Building," "Proposal for the Heating and Ventilating," or "Proposal for the Plumbing, etc.

The right is reserved to reject any or all bids.

WYATT CORN,
Township Trustee, of Marion Township, Velpin
Pike County, Indiana.
May 10th-May 17th.

SCHOOL BUILDING
NOTICE TO CONTRACTORS

Notice is hereby given that W. Cyrus Wampler, Township Trustee, and the Advisory Board of Vigo Township, Knox County, Indiana, will receive sealed proposals until one o'clock P. M., Tuesday, May 20th, 1924, at the office of W. Cyrus Wampler, Township Trustee, for the erection and completion of the addition to and the remodeling of the Vigo Township School Building, for Vigo Township, at Edwardsport, Knox County, Indiana.

All material and labor to be according to the plans and specifications furnished by J .W. Gaddis, Architect, Vincennes, Indiana, which plans and specifications are on file at the office of W. Cyrus Wampler, Township Trustee of Vigo Township, and at the office of J. W. Gaddis, Architect, Vincennes, Indiana, which plans, specifications and this notice are calling for independent bids for the building proper, independent bids for the heating and ventilating, independent bids for the plumbing and independent bids for the electric wiring.

Certified check of 2 per cent must accompany each proposal, as evidence of good faith, and that the bidder will enter into a contract with the Township Trustee, if the proposal is accepted.

The envelope containing the proposal must be plainly marked "Proposal for the Addition to and the Remodeling of the Vigo Township School Building;" or "Proposal for the Heating and Ventilating," or "Proposal for the Plumbing," or "Proposal for the Electric Wiring, etc.

Separate and independent bid is required for the electric wiring only of what is known as the Westphalia school.

The right is reserved to reject any or all bids.

W. CYRUS WAMPLER,
Township Trustee of Vigo Township, Edwardsport, Knox County, Indiana.
May 3rd-10th-17th, 1924.

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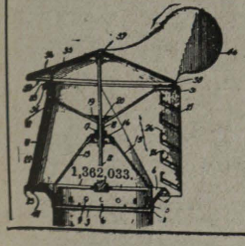

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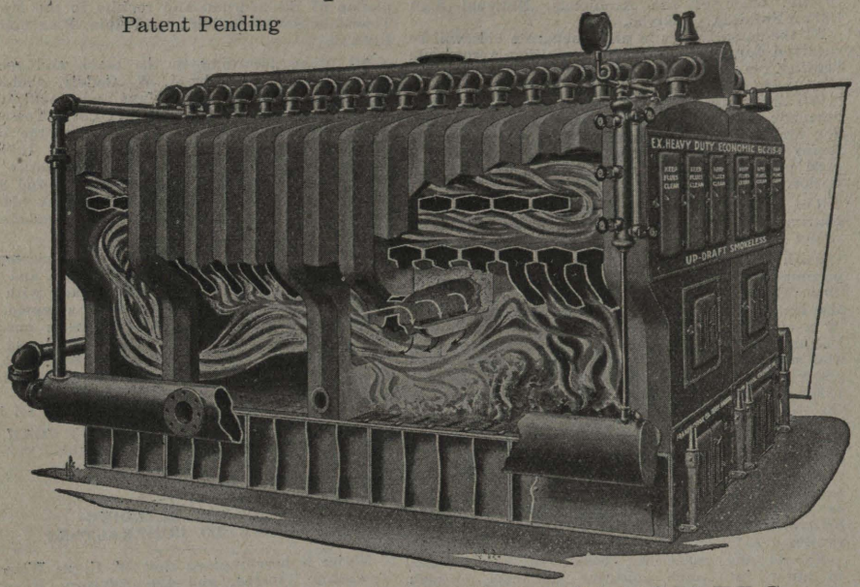

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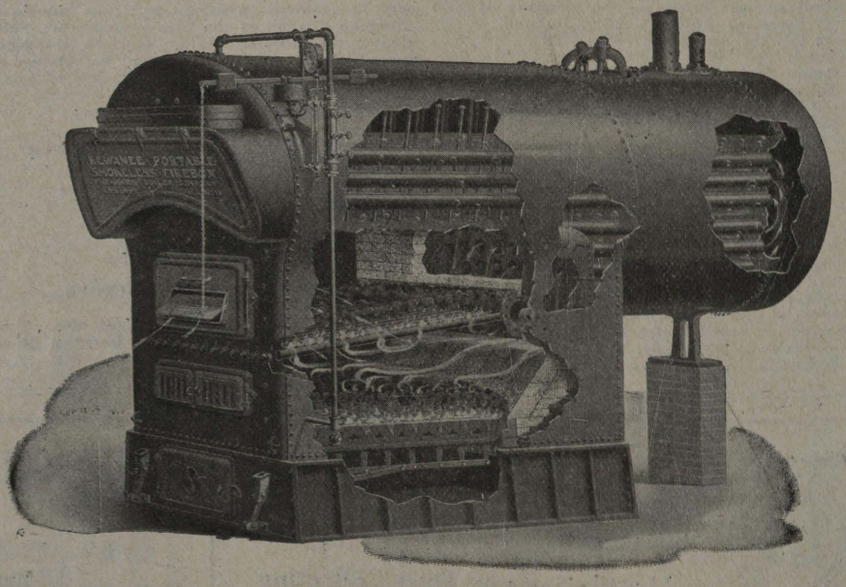

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INDIANA CONSTRUCTION RECORDER

FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

VOL. VI — INDIANAPOLIS, INDIANA, MAY 24, 1924 — No. 8

INDIANA CONSTRUCTION RECORDER
Published Every Saturday

DONALD CAMPBELL.....Publisher
LEIGH FELTON.....News Manager
JOHN H. OWENS.....Field Manager

312 E. Market Street
Indianapolis, Ind.

PHONE—MAIN 5673

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Entered as second class matter August 29, 1919, at the Post Office at Indianapolis, Indiana, under the Act of March 3, 1879.

News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Residence and Garage: $40,000.00, 2 sty. & bas., "English Architecture," 42nd and Washington Blvd. Archt., William Harold MacLucas, 2837 Washington Blvd. Owner, Paul A. Bessire, treas. and mgr., Bessire and Co., Inc., 401 S. Pennsylvania St. Plans in progress. Brick, stone, slate roof, vapor heat, tile and marble work, hardwood floors.

Hotel:: $1,000,000.00, 13 sty. & bas., 100x120, Huntington, West Va. Archt., H. Ziegler Dietz, State Savings and Trust Bldg., Indpls. Owner, Pritchard Hotel Co., Huntington, W. Va. Plans in progress. Brick, concrete and steel, fireproof construction.

Printing Plant: 1 sty., 120x250, 2500 Block on E. Washington St. Archt. and engineer, Russel N. Edwards Co., 46 Union Trust Bldg. Owner, Cornelius Printing Co., George M. Cornelius, Pres., 325 N. Capital Ave. Plans in progress. Brick, structural steel, steel sash, saw tooth roof constr.

***Orphans' Home** (add.)::: $100,000.00, South State St. Archt., Vonnegut, Bohn & Mueller, 610 Indiana Trust Bldg. Owner, General Protestant Orphan Association Home, 1404 S. State St. Plans completed. Ready for bids next week. Brick. Power plant, equipment, bakery, dining room, gymnasium, garage, stables.

Hospital Unit: 1 sty. & bas., 96x31, "Masonic Home," Franklin, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis. Owner, Grand Lodge, F. and A. M. of Indiana. Fletcher W. Boyd, Supt. Indiana Masonic Home, Franklin, Ind. Archt. taking bids to close shortly. Brick, concrete and steel, cut stone, slate partitions, tile work, tile roofing, tar and gravel roof, heating, plumbing and wiring.

***School Building** (7 rooms, auditorium and gymnasium): Needham Twp., Johnson County, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis. Owner, Chester Beckley, trustee, Needham, Ind. Owner receiving bids to close May 31st. Brick. The following general contractors are figuring: Warren Yount, Franklin; Roy Bryant, Franklin; Sam Hickman, Martinsville, Ind. Dunlap & Co., Columbus, Ind.; Barringer & Tumulty, Greensburg, Ind.; Jake Mann, Mooresville, Ind.; Roy Green, Franklin, Ind.; Harrison Adams Franklin, Ind.; H. T. Vahle, New Palestine, Ind., and Clyde Yader, St. Paul, Ind.

School (add. and rem.): $50,000.00, Jackson Twp., Cicero, Ind. Archt., Wilson B. Parker, Board of Trade Bldg., Indpls. Owner, Otto K. Jensen, Trustee, Central Bank, Arcadia, Ind. Owner receiving bids to close June 16th at 2:00 P. M. Brick, includes general contract, heating and ventilating, plumbing, electric wiring and fixtures.

Apartment Building: $75 000.00, Johnson Ave., near Audubon Road, "Irvington," Indianapolis. Archt. and contractor, O. T. Draper, 1944 North LaSalle St. Owner, Irvington Court Realty Co., Inc., Directors, I. Watt Pugh, care Security Trust Co.; George W. Snyder, care Security Trust Co.; Robert D. McCord (atty.), 947 Consolidated Bldg. Plans in progress. Start work soon. Archt. will award separate contracts and buy materials.

***School No. 27** (add. and general alterations to present building): $72,000.00, 17th and Park Ave. Archt., Charles H. Byfield, 923 Peoples Bank Building. Owner, Board of School Commissioners, Richard O. Johnson, Business Director, 150 N. Meridian St. Owner receiving bids to close June 10th at 2:00 P. M.

Schools (equipment): sealed proposals will be received at this office until Tuesday, June 10, 1924, 8 p. m., for the sale to the board of school commissioners of the city of Indianapolis of the articles named below: 1,550 folding chairs, 1 792 stationary desks, 254 rears for stationary desks, 938 adjustable desks, 134 adjustable rears, 168 primary tables, 28 sewing tables, 4 sewing cabinets, 4 mirrors 22x60 inches; 16 sewing machines, 7 principal's desks, 8 tables for principal's office, 7 telephone stands, 8 filing cabinets, 7 principal's chairs, 200 teachers' chairs, 88 bookcases, 120 woodworking benches, manual training equipment for 5 schools and domestic science equipment for 6 schools. Richard O. Johnson, Business director.

Commercial Garage and Store Rooms: garage, 3 sty. & bas., 195x60; store rooms, 1 sty. & bas., 146x60. Corner of Alabama and Market Sts. Archt., John Hagel, 2632 E. Tenth St. Owner, Ira Holmes, 218 American Central Life Bldg. Archt. taking bids to close June 9th. Brick, reinf. concrete, steel, comp. roof, steel sash, terra cotta trim, steel joist construction, steam heat.

Church: 1 sty. & bas., 135x74, 3 miles east of Shelbyville, Ind. Archt., John Hagel, 2632 East Tenth St., Indianapolis. Owner, St. Vincent's Roman Catholic Church, Rev. Father F. W. Wolf, pastor, Shelbyville, Ind., R. F. D. Trustees of the church are John Beyer, John Fisher, Martin Binser, Albert Soller, Shelbyville. Archt. ready for bids, bids close June 10th. Brick, terra cotta, reinf. concrete, fireproof constr.

Masonic Temple: 2 sty. & bas., 45x100, Corydon, Ind. Archt., W. H. Garns, 1217 Fletcher Trust Bldg., Indianapolis. Owner, Masonic Lodge, Corydon, Ind. Plans in progress. Brick, comp. roof, steam heat.

***School:** $34,000.00, 2 sty., 101x62, Brownstown, Ind. Owner, Board of School Trustees, Orlean R. Emerson, Charles V. Sage, Roscoe M. Robertson, Brownstown. Archt., Allen and Garriott, 401 Lombard Bldg., Indianapolis. Owner taking bids to close June 5th at 1:00 P. M. (See legal advertising in this issue.) Brick.

***Warehouse:** $175,000.00, 4 sty., 80x149, Pratt and Senate. Archt., Hunting-Davis Co., Century Bldg., Pittsburgh, Pa. Owner, The Standard Sanitary Mnfg. Co., Bessemer Bldg., Pittsburgh, Pa. All bids rejected. Will revise plans and ask for new bids this summer. Brick, reinf. concrete and steel.

School Building: $125,000.00, 2 sty. & bas., "John Strange School," Washington Twp., Marion County, Indpls. Archt., John P. Parrish, 418 Castle Hall Bldg., Indpls. Owner, Chas. M. Dawson, trustee, Broad Ripple State Bank Bldg., Broad Ripple, Indpls. Owner taking bids to close June 23d, at 10:00 A. M. Brick.

***Church** (Temporary Building): 1 sty., 52x50. Archt., Harrison and Turnock, 500 Board of Trade Bldg. Owner, Eastern Heights Christian Church, Rev. Elvin Daniels, pastor, 115 N. Riley Ave. Plans in progress. Frame and stucco, prepared roofing, furnace heat.

Residence and Garage: 46th and Meridian St. Archt.. Thornton and Rodecker, 658 Fairfield Ave. Owner, L. C. Huey, 4021 Guilford Ave. Plans completed. Start work soon. Stucco, English archt.

Residence (double): $11.000.00, 2 sty. & bas., 57th and Park. Archt., Thornton and Rodecker, 658 Fairfield ave. Owner, S. B. Lindley, Mnfrs.

(Continued on Page 14)

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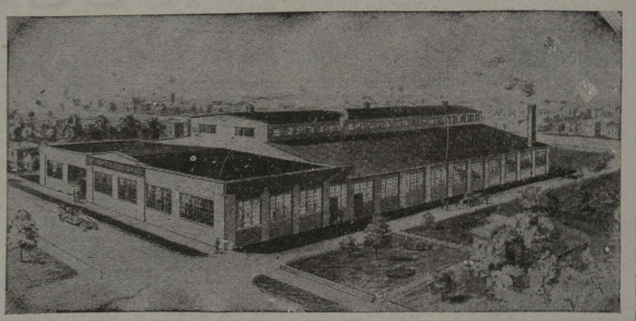

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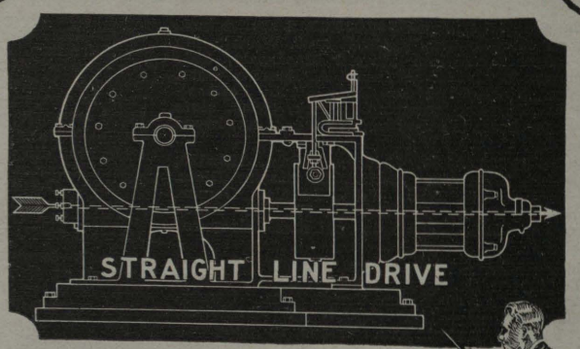

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Official Paper

Indiana Society of Architects

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Indianapolis, Ind.

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URGES HUGE CUTS IN BUILDERS HARDWARE.

Government Seeks Further to Reduce Waste in Building Industry.

Sweeping reductions in hardware used in building, which will be of vital interest to the building construction industry, whether an architect, a big contracting firm or an owner was recommended at a meeting held in the Department of Commerce, May 20, under the auspices of the Division of Simplified Practice.

The recommendations were prepared by the Advisory Committee on Standardization of Builders' Hardware, which spent more than a year in co-operation with the Federal Specifications Board and the United States Bureau of Standards in an exhaustive study of the varieties of locks, butts and shelf hardware.

The committee recommended the elimination of 71 finishes of the 100 now in use. They also recommended the retention of but 1,205 items in locks, butts and shelf hardware as against a vastly greater range. Comparison with the catalog of a typical manufacturer showed that in the 1922 edition there were 2,998 similar items, without the finish variations. In this case the retention will represent an elimination of 1,793 items or 60 per cent.

More than 100 organizations from 14 states were invited to send delegates to the meeting to take action on the committee's recommendations. Forty of these are national associations representing practically every group concerned, either as manufacturers, distributors or consumers. Included in the list were: American Institute of Architects, American Engineering Standards Committee, National Contractors Association, American Hardware Manufacturers Association, National Retail Hardware Association of Indianapolis, and National Association of Builders Exchanges of Baltimore; American Construction Council and Associated General Contractors of America, both of Washington.

NOT TO LEAVE

Architect Mac Lucas To Continue Practice at Indianapolis.

It is with pleasure that the Recorder is afforded this opportunity to inform the members of the Indiana architectural profession that W. H. Mac Lucas, well-known architect, formerly connected with the firm of George and Mac Lucas, Indianapolis, is not as seriously indisposed as previously reported and has no intention of quitting the Indiana field.

He announces that though he was quite ill recently, and a trip to Scotland to visit his old home would have afforded him a much desired pleasure, he has fully recovered, foregone a trip to the old country, and will continue to practice individually in Indianapolis, where in the past few years he has executed some fine work.

Mr. Mac Lucas and Mr. George have dissolved partnership. "Mac" says he likes Indianapolis too well to leave, that business is good, and just as soon as he can locate desirably, will open a downtown office.

His determination to remain in Indiana is fortunate as he is a talented member of the architectural fraternity, having brought to the state a thorough conception of the highest ideals of the profession, ideals born of long and intensive training under the exacting practice as pursued in the old country, both in Scotland and England.

SAME ESSENTIAL BUILDING MATERIALS 6,000 YEARS AGO

Intervening Years Have Effected Little Change

Few architects and contractors stop to realize what an old industry building is, or how many of the materials which are so essential in modern construction have been in use for many thousands of years.

Wood was, of course, probably the earliest material to be used after man left the natural caves and the first contractors came into existence. But even so useful and seemingly modern material as glass was used much more widely by the Romans than in the U. S. A.

The window glass trust of Ancient Rome had a bit more competition than the companies of today for mica, alabaster, and shells were also employed to let light into the Roman houses. But the demand was pretty brisk for other purposes and the ancient corporations must have declared many a stock dividend to dodge the imperial income taxes, for glass was used for paving, as a coating for walls, and for all sorts of decorative purposes.

But even the Roman glass of the first century seems quite modern in comparison to a building found by a party of exploring scientists in Babylonia.

The building, which is located four miles from the ancient city of Ur, is estimated to be about 6,000 years old. The front face of the structure was excavated and found to be in a splendid condition. It is, in fact, the grand-daddy of all existing structures.

The materials used?

Well, they found half columns built of brick. The wall over the main entry was decorated with terra cotta figures. (Sounds pretty much like some of our modern buildings, doesn't it?) Limestone was also popular with these primitive contractors, it appears, for the explorers found many blocks beautifully carved into artificial flowers and figures of animals. Such relief work is frequently employed on the finer structures of today.

So there isn't such a big difference between the old boys of a good many thousand years ago and the contractors now. To be sure, we have skyscrapers like the Straus and the Burnham buildings—but look at the pyramids.

And as for such modern materials as brick, stone, glass, stucco, and lumber—

In reality, they're old stuff!

(Bulletin Associated Building Contractors of Illinois.)

PENCIL POINTS

Without a definite purpose in life we cannot hope to hit the bulls eye.

The man who can't enjoy the good things of life without passing some of it on to his less fortunate friends is of Gods noblemen.

Balanced qualities is a fine attainment. So would 100 per cent membership for I. S. A.

The mistakes of life are many, but a rubber eraser may correct a lot of them. It's a mighty poor pencil that has no rubber.

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Official Paper

Associated Building Contractors of Indiana

MAX IRMSCHER, President
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Indianapolis

ORGANIZATION AND CURRENT NEWS

ANDERSON

CONTRACTORS SEE HOPE FOR NORMAL BUILDING VOLUME.

General Conditions Considered Favorable to Prospective Builders

At a meeting of the local A. B. C., this week there was a good representation of the building contracting fraternity present, and while nothing of unusual importance was developed, considerable discussion was indulged in as to how to make the organization more effective and of greater service to the contractors. Attention was called again to the quarterly conference of the State A. B. C., to be held at Terre Haute, Thursday, May 22, to which it was decided to send several delegates from Anderson.

A review of the local building situation in Madison County was taken up and a summary of the evidence brought out tended to show that while activity was not as brisk as might be desired, nevertheless conditions were favorable, prospective work is developing and should mature a little later to carry the city on to a normal, if not exceedingly active building campaign this summer.

All wage scales have been agreed upon with the building trades crafts, material prices are ruling steady, and as Anderson, like other of the smaller cities, is somewhat of a late starter in building activity for the season, the bulk of the work coming after summer arrives, the general concensus of opinion of the contractors is that under favorable auspices Anderson will roll up her quota of new buildings by the time 1925 comes around!

Calumet District

REACTION SETTING IN

Indications Point to Detrimental Rebound as Result of Wage Increases

The trend of building affairs in the Calumet District in the last week or so leads to the belief that they have arrived at the very verge of that which the contractors' associations sought so hard to prevent, and in the seeking tried to warn the Chamber of Commerce and the Union Labor Organizations would happen if an insistent demand for increased wages was persisted in by the building trades mechanics. The demand for an advance was insisted upon and now it books as if the Public was about to strike in retaliation for the way building construction costs have been boosted by the raising of wages beyond what is considered reasonable and legitimate levels.

Just such a condition was sensed and in order to save the day the building trades employers set about to stay the threat. It was readily realized that construction labor costs had been inflated to the snapping point through continued wage boosts secured by the Unions, through over-bidding of the set wage scales and the paying of bonuses by those known as Home Builders, also the same practice indulged in by wild cat and irresponsible contractors. It seemed that these wage tilters all were imbued with the idea that they could secure any wage they wanted, pay what was demanded and irregardless of conditions, pass the whole along to the Public who would foot the bill.

When so much objection was raised by prospective builders to the high estimates submitted, the contractors saw the hand-writing on the wall and interpreted its meaning. They sought to pass the warning around but others were of the opinion that the Public had been paying the bill and would continue to do so. However, the Public has evidently been aroused to the situation and come to the conclusion that the limit has been reached, and it has shown an inclination not to be gouged any farther.

There is every indication that prospective builders have been fed up on inflated building costs and from the attitude now being shown it begins to appear as if those responsible for a further increase in construction costs are due for an awakening, and will find that their greed will react to their disadvantage Many of those who had building projects in mind are evidencing an inclination to postpone their work till prices assume a more reasonable level.

Then, further, the steady increase of building operation costs seems to have put a damper on the financing of same for loans are not nearly as readily obtainable today as formerly.

The contractors saw the whirlwind coming and sought to secure protection against it, but they were laughed at, so to speak, and now it would seem that many of those who sneered, jeered, were not interested, or thought they could ride the gale, are due to reap the whirlwind that their own business has brought upon them.

LOOKED AROUND AND SAVED

Got a Good Job, Too

Nobody can say, but it is just possible that a Hammond contractor who bucked at what he thought an exorbitant price started something. He had a job on hand and when he wanted some bids he was confronted with a demand for 16c per yard for lathing. He looked around a little and found a man who would do the work for 12c per yard, four cents under the Union price. He awarded the work to the 12-cent man and got a good job.

EVANSVILLE

BIG CONSTRUCTION OPERATION INVOLVED IN COUNTY HOSPITAL IMPROVEMENT PLANS

Largest Project So Far Planned in Evansville Territory This Season

Preliminary details announced the past week indicate a building project for the vicinity of Evansville that when completed is estimated to cost $655,000. It pertained to the improvements contemplated at the Vanderburgh County Tuberculosis Hospital which it is hoped to get under way this season.

The plans which are now in course of preparation will call for the following which will give some idea of the scope of work to be incorporated in the undertaking:

Construction of buildings providing for convalescent wards for men and women, childrens' ward, colored ward, home for nurses, quarters for the institution's help and a power house.

Remodeling of the administration building.

Purchase of equipment.

Improvement of the hospital grounds.

Building plans were prepared by Clifford Shopbell, local architect and his associate, Frank Fowler of Evansville.

These plans, if carried out, will provide a tuberculosis hospital that will be able to take care of the entire tri-state territory needs.

LANDSCAPE GARDENING TO BE TAKEN UP BY LOCAL FIRM

New Venture Started by Evansville Men

A new industry in connection with building is to be developed in Evansville in the way of landscape architecture.

Articles of incorporation have been filed with the secretary of state by directors of the Crescent Landscape Nurseries of Evansville. Capital stock of the firm will be $20,000.00.

Incorporators and officials are: F. W. Guthrie of the F. W. Guthrie company, vice-president; J. C. Vaught of the Evansville Structural Supply company, secretary-treasurer, and John C. Sterneman, general manager.

The company will operate a general nursery and greenhouse business and will engage in landscape gardening. Mr. Sterneman, the general manager, formerly of the Thornburg Nursery company, is a graduate in landscape gardening of the University of Switzerland. He was an employe of the Swiss government for ten years, having charge of all its landscape work.

FT. WAYNE

LOCAL BUILDING HOLDING ITS OWN WITH RECORD OF 1923.

But $15,249 In Arrears of Last Year's Total to May 15.

The inclination to build continues strong in Ft. Wayne and is keeping operations active, not only that but the resulting volume of business is keeping a close pace with the record breaking one rolled up in 1923. There were those who looked for a let-up this year after the great effort put forth last season, but to date the slackening has hardly been noticeable, in fact, the difference in the two years' work while favoring 1923 is of such small proportion as to be inconsequential.

Up to the middle of May the records at the city building inspectors' department showed that over a million dollars worth of new building construction work had been licensed for the month which assures a good building activity for the month even though the issuance of permits for the second half of May should show a falling off. Approximately the month's business is on a par with that for the corresponding period in 1923.

While a few large projects have been started this year they have been decidedly in the minority, the great bulk of the building activity having to do with residences, smaller commercial and mercantile structures and alteration and addition structural work.

Comparative building figures for the two years to May 15, are:

Months	1923	1924
January	$ 390,885	$ 239,450
February	425,550	733,450
March	1,450,000	1,683,495
April	1,939,275	1,609,612
May	1,083,042	1,007,505
Total	$5,288,752	$5,273,512

FT. WAYNE MASONS TAKE OVER SUMMER COLONY BUILDING PROJECT.

Eph Dailey, Former Exchange Secretary, Interested.

The taking over of a big new country club proposition at Lake Tippecanoe by Ft. Wayne Masons, word of which has just been announced, probably means that another large building improvement project scheduled for Lake Wawasee will be shelved.

Local masonic interests had in mind the establishment of a summer colony at Wawasee to include cottages, clubhouse and golf course. However, it seems that they have taken over a similar project now under construction at Lake Tippecanoe and will promote it in place of the original scheme contemplated at the other summer resort.

At present the golf course has been completed and will be ready for play within a few weeks, and the clubhouse, now in course of construction, is expected to be completed some time in July.

Nearly two hundred acres of land is included in the deal. The property is located on the shore of Tippecanoe lake, about twelve miles west of Warsaw. Original plans for the club development, which, it is believed, will be substantially carried out, will make the club one of the finest of its kind in Indiana if not in the entire middle west.

Eph Dailey, formerly secretary of the Ft. Wayne Builders Exchange, and well known in Indiana building construction circles is one of the men who helped to put the deal through and will assist in carrying the project to maturity.

$100,000 CHURCH CONTEMPLATED

First Unit To Be Built This Summer

The city's church building program was further enlarged the past week with the announcement that the Emmanuel Baptist Church will erect a new structure at Oliver and McKee streets, which when completed, will cost $100,000. The project is to be built along the unit plan, the first of which, an auditorium, is to be figured soon with the idea of having it completed by September.

INDIANAPOLIS

RULES SET FORTH BY CITY BUILDING COMMISSIONER

Definite Data of Uniform Nature Required to Secure Permits

That there may be no misunderstandings as regards new building construction to arise later to cause trouble for the owner, that a definite examination in the issuance of permits may be had, and to facilitate the work of the city building inspection department Commissioner F. F. Hamilton has set forth the following rules by which those seeking permits are to be governed.

First — Foundation plans complete, showing that lines, footings, piers, yard area and depth of foundation must be filed, together with city engineer's street number slip.

Second—Floor plans, showing all joists, partitions, doors, windows, bridging and fire blocking, are required.

Third—Complete sectional elevation locating footings, walls and roof must be filed.

Fourth—Scale of all plans must be ¼ inch to one foot.

Fifth—All plans must be in duplicate.

Sixth—Blue prints must be submitted for all dwellings, stores, apartments, shops and other buildings except sheds.

BUILDING MOVEMENT HINGES ON RESIDENTIAL WORK

Larger Prospects Have Not Shown Up to Any Extent

The settling of the wage scales with the building crafts has not made any preceptible change in the building situation at Indianapolis as yet, for, things are moving along at about the same pace set all spring, with no spurt or big increase in sight as a result of the settling of the wage problem.

Big work of a local nature has been somewhat slow developing this spring and to date no unusually large projects have appeared for figures. This does not mean that prospects are not promising for a good building season. The architects' offices are busy on prospective projects that have not quite reached the stage for active estimating. The work indicated is in fair volume but not of a large individual scope, falling of the latter being made up by a larger number of medium sized and smaller buildings.

Residence construction still is carrying the volume burden, this class of work being active and in greater proportion than any other type of structural construction effort. At the city building inspection department there is a constant daily growing demand for permits for new residences with no prospect of a lot up in sight.

There are those who attribute the lack of big building to current business conditions which have been more or less affected by unseasonable weather. but a better break is expected when things brighten up and will be reflected in a revival of building activity.

AS SEEN BY A SURETY BOND AUTHORITY

Contractor Who Tempts Fate With Limited Capital and Poor Organization Antagonizes Success and Invites Trouble

One of the most serious obstacles to the success of many contractors is the persistency, with which they attempt more than they can possibly do with limited capital and inadequate organization.

Surety companies hold the key to this situation and should, refuse to entertain the application of the contractor who constantly tempts fate—the contractor whose gambling instincts frequently keep the Claim Department working over time.

It is true that often times the companies ultimately escape loss through careful handling, but usually the class of con-

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tractor referred to is the one who compels surety companies to complete undertakings at enormous cost and causes a generous share of the anxiety suffered by company officials.

TERRE HAUTE

STATE CONTRACTORS MEET IN QUARTERLY CONFERENCE.

Builders From All Sections of Indiana Assemble at Terre Haute to Discuss Building Affairs.

The building contracting interests of Indiana were well represented at Terre Haute, Thursday, when the State A. B. C., quarterly conference was called to order. It was the first session of the kind held in 1924 and drew delegates from all sections of the state.

Among the cities represented were: Anderson, East Chicago, Evansville, Ft. Wayne, Hammond, Indiana Harbor, Indianapolis, Kokomo, Lafayette, Logansport, Michigan City, Muncie, Princeton, South Bend, Terre Haute, and Vincennes.

The regular business session was called to order at 2:00 p. m., at the headquarters of the local A. B. C. The roll call showed one of the most representative attendances of the state organization ever recorded at a conference. Reports were made by the various delegates on conditions prevailing in their home localities and the activities as indulged in by the local associations in seeking to encourage building through the negotiation of satisfactory wage scales and otherwise bringing about favorable influences to keep building construction operations moving.

The conference was brought to a close with a Six Thirty P. M. Dinner at which the visiting delegates were the guests of the Associated Building Contractors of Terre Haute.

TO START AGGRESSIVE CAMPAIGN TO RECRUIT APPRENTICES.

Plan To Interest This Year's High School And College Graduates.

The Associated General Contractors of America is about to inaugurate a plan that has long been advocated by the National Association of Building Trades Employers, whereby committees from the local chapters will between now and the close of the school year present the claims of the construction industry to boys who are about to graduate from grammar school, high school and college. We have repeatedly urged that member associations and non-member organizations appoint committees to present this matter, especially in the grammar schools.

School officials will welcome such committees, because they are interested in having the boys who have been under them find their proper place in life. No one can present the claims of the industry in as forceful a way as can contractors themselves.—(Bulletin National Association of Building Trades Employers.)

FAMOUS LAST WORDS

Frequently Heard.

Once upon a time there was a contractor who built and built and was most active in erecting houses for other people. He should have made a lot of money but somehow he never seemed able to accumulate much of this world's goods. Then came the final reckoning and as he passed on his last words were, "I figured too low."

CONTRACTORS TOO INDIVIDUALISTIC

Too Prone to Play a Lone Hand

Mr. John W. Cowper, former president of the Associated General Contractors of America in a recent article says: "I find that one of the great troubles with the contractors, and the reason they have been subjected to so many abuses, some real and others imaginery, is that they are individualists of the most selfish and narrow kind and are unable to realize that the greatest benefits derived are the big things that effect the industry as a whole. Now to improve these conditions so that they will bring about the greatest good to the greatest number can only be done through united effort, which will have its expression in an association, and I think there is no better time than at this point to quote Theodore Roosevelt who said in effect, 'Every man owes at least a portion of his time to the betterment of the business with which he is connected,' and you can perform no higher service to your personal business than to give your association freely, of your time, of your effort, of your initiative and of your money."

CONTRACTING LADEN WITH THE ETERNAL QUESTION OF SELFISHNESS

Labor Knows It and Thus Profits By the Ego That the Builder Cherishes

Many folks malign the crafts but they are not wholly to blame. The workman is only human and when his ilk learns and knows that there are contractors who are always willing to tilt the scale a little, a selfish move purely in order to secure men, it is no wonder he hangs back and demands just a little more than is offered. There is just this much to it, the men are wise in their sticking together and working in unison, while the contractors as a whole don't seem to realize the advantage of that scheme, or, if they do realize it they cast the realization aside and feel they can beat the game by playing it individually. Their one thought seems to be to get the men no matter what the cost. As a result the building trades employers' ranks are never solid to ward off an assault.

Even when wage scales are agreed upon there are some contractors who eagerly seek to court the favor of the workmen by paying more than the scale calls for, a move that tends to break down the unity for which organization contends. It is such contractors who, putting selfish interest above all else, cause the long drawn out Labor disputes each year, for the workmen play for that opening and know if they hold out long enough they can break through to their own advantage.

It is not the workmen who are the the contractors' greatest obstacle, but that spirit of selfishness, born of keen competition, that works to the detriment not only of the contractors but of the whole building industry. And, so, just as long as that selfishness is allowed to exist the contractors will be compelled to "pay the freight." The cost may be passed on to the owner, but the time comes when the owner refuses to foot the bill, ceases building and the contractor reaps the whirlwind of his selfishness by finding himself without work, idle.

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Residence (double): $9,000.00, 52nd and College. Archt., Thornton and Rodecker, 658 Fairfield Ave. Owner, John N. Hobbs, 2419 College Ave. Plans in progress. Archt. will build and award separate contracts. Frame, comp. roof, furnace.

Residence: $4,500.00, 6300 Central. Archt., Thornton and Rodecker, 658 Fairfield Ave. Owner, H. O. Bennett, 3704 N. Pennsylvania. Plans in progress. Archt. will build and award separate contracts. Stucco.

Better Babies Building: 1 sty., 70x40, "Indiana State Fair Grounds.' Archt., J. Edwin Kopf and Woolling, 402 Indiana Pythian Bldg. Owner, Indiana Board of Agriculture, State House. Work is being let to sub contractors. Brick, stone trim, steel sash, tile roof.

Business Building: 2 sty. & bas., 246 Mass. Ave. Owner, George J. Marott (shoes) East Washington St. Site purchased. Will erect new building this summer. Definite data later.

Bridge Lumber: Owner, Board of County Commissioners, Harry Dunn, auditor, Court House. Bids close June 3d at 10:00 A. M.

Contracts Awarded

Storage Building: $300,000.00, 9 sty., 80x145, Georgia and Blackford. Owner, Kingan & Co. (packers) West Maryland St. Archt., and engineer, The Engineering department, Kingan & Co. Owner builds and awards separate contracts. Reinf. concrete.

***War Memorial Building** (1st unit): $339,820.00, 4 sty. & bas. On Plaza site. Archt., Walker & Weeks, 1900 Euclid Ave., Cleveland, Ohio. Owner, Board of Trustees, Indiana World War Memorial, Michigan and Pennsylvania Sts., Indianapolis. General contract (including everything) awarded to Craig-Curtis Constr. Co., 4614 Prospect Ave., Cleveland, Ohio. Start work shortly. Bedford stone exterior.

***Church** (Sunday School add.): $50,000.00, Jeffersonville, Ind. Archt., W. H. Garns, 1217 Fletcher Trust Bldg., Indpls. Owner, Wall Street M. E. Church, Rev. J. D. Scull, pastor; Homer Frank, chmn. bldg. com., Citizens Bank Bldg., Jeffersonville. General contract awarded to W. C. Lewman, Prather, Ind. Heating let to W. C. Gibson Co., Louisville, Ky. Brick.

***Church:** $20,000.00, 1 sty. & bas., 42x60, Washington, Ind. Archt., Bacon and Tislow, 31 W. Ohio St., Indpls. Owner, Second M. E. church, Rev. C. P. Hurt, pastor, Washington, Ind. General contract let to Harvey Hayes, Petersburg, Ind. Brick.

***School Building:** 2 sty., 152x77x78, "Eel River Twp.,' Hendricks County, North Salem, Ind. Archt., Robert Frost Daggett, Consolidated Bldg., Indpls. Owner, Harry C. Durham, trustee, North Salem, Ind. Contract let to W. R. Dunkin and Son, Flora, Ind. Heating and plumbing let to P. Logan Ronk, Ladoga, Ind. Electric wiring let to C. L. Smith Electric Co., Indpls. Start work soon. Brick.

Apartment Building: $40,000.00, 2 sty. & bas., 32x70, 3702 N. Pennsylvania. Private Plans. Owner, Leet Van Kirk, manager of the Petot Shoe Store, 12 E. Washington St. General contract let to Walker-Brooks Co., 134 N. Delaware St. Start work at once. Brick.

Hotel (rem. from apartment building): $18,000, 3 sty., 1116 N. Capitol. Owner, Lexington Realty Co., 1116 N. Capitol. General contract let to H. L. Bornman, 3401 E. 10th St.

Warehouse: $18,600.00, 2 sty. & bas., 60x80, 102 S. West St. Owner, National Wholesale Grocery Co., 102 S. West St. Contract let to W. J. Weddle, at site. Brick.

Residence: $17,000.00, 4544 N. Meridian. Owner, F. L. Palmer, 4401 Washington Blvd. Owner will build and award separate contracts. Two sty., 50x41. Brick veneer and frame.

Residence: $14,000.00, 4330 Washington Blvd. Owner, Taylor C. Power, Wild Bank Bldg. Archt., Ed Pierre, Hume-Mansur Bldg. Owner builds and awards separate contracts. Start work shortly. Brick veneer.

Residence: $11,000.00, 3369 College. Owner, Annette Moeller, 915 S. East St. Contract let to F. M. Bartholomew and Son, 5114 College. Brick veneer. Start work at once.

Garage: 1 sty., 127x60, $10,000.00, rear of 2037 N. Illinois. Owner, Frank Stalnaker, 2037 N. Illinois. Contract let to Clarence Alig, 4056 Broadway. Start work at once. Brick.

Residence: $11,000.00, 2 sty. & bas., 102 E. 45th. Owner, Katherine B. Mott, 522 Powell Place. General contract let to J. R. Pike, 216 East 51st. Archt. (plans only) Edw. D. Pierre, Hume-Mansur Bldg. Frame.

Residence (double): $11,000.00, 2 sty. & bas., 4042-44 Central. Owner, Albert Tones, care contractor. General contract let to F. M. Bartholomew, 5114 College Ave.

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INDIANAPOLIS BUILDING PERMITS

Apartment Building: $35,000.00, 2 sty. & bas., 32x70, 3702 N. Pennsylvania. Private plans. Owner, Leet Van Kirk Mgr. of the Petot Shoe Store, 12 E. Washington St. General contract let to Walker-Brooks Co., 134 N. Delaware St. Start work at once. Brick.

Hotel: (rem. from apartment building): $16,900.00, 3 sty., 1116 N. Capitol. Owner, Lexington Realty Co., 1116 N. Capitol. General contract let to H. L. Bornman, 3401 E. 10th St.

Warehouse: $16,000.00, 2 sty. & bas., 60x80, 102 S. West St. Owner, National Wholesale Grocery Co., 102 S. West St. Contract let to W. J. Weddle, at site. Brick.

Residence: $15,500.00, 4544 N. Meridian. Owner, F. L. Palmer, 4401 Washington Blvd. Owner will build and award separate contracts, 2 sty., 50x41. Brick veneer and frame.

Residence: $13,000.00, 4330 Washington Blvd. Owner, Taylor C. Power, Wild Bank Bldg. Archt., Ed Pierre, Hume-Mansur Bldg. Owner builds and awards separate contracts. Start work shortly. Brick veneer.

Residence: $10,000.00, 3369 College. Owner, Annette Moeller, 915 South East St. Contract let to F. M. Bartholomew and Son, 5114 College. Brick veneer. Start work at once.

Garage: 1 sty., 127x60, $8,000.00, rear of 2037 N. Illinois. Owner, Frank Stalnaker 2037 N. Illinois. Contract let to Clarence Alig, 4056 Broadway. Start work at once. Brick.

Business Block: $7,000; 1 sty., 46x68, 6129-33 E. Washington. Owner, Angelos Pappas, 4025 Boulevard Place. Contract let to W. F. Kenner 1109 West 36th.

Residences (3): $4,650.00 each, 409-413-417 Eastern avenue. Owner, Anderson and Sexton, care Lawrence Sexton, Indiana Trust Bldg. Day work.

Residence (double): $6,350.00, 738-40 N. Bosart. Owner, Chas. C. Brandt, 809 N. Keystone.

Residence: $4,325, 346 W. 43rd. Owner, D. R. Burton, at site. Contract let to C. C. Finnefrock, 33 Maple Court.

Residence (double): $5,500.00, 2913-14 E. 10th. Owner, Minnie Baxter, 953 Prospect St. Contract let to Earl Kepper, 1918 Valley Ave.

Residences (2 doubles): $4,000.00 each, 1805-07 and 1809-11 E. Michigan. Owner, James G. Price, 1801 E. Michigan. Contract let to Frank Woolling, 908 National City Bank Bldg.

Residence: $5,150.00, 5442 College ave. Owner, Bruce T. Childs, 5345 E. Washington. Brick veneer. Owner will build by day labor.

Residence: $4,675.00, 723 N. Drexel. Owner, Alvin G. Jose, 1128 Reid Place.

Residence: $4,200.00, 1209 W. 36th. Owner, J. Singleton, contractor, F. Graham, at site.

Filling Station: $4,600.00, Tibbs and W. Michigan. Owner Standard Oil Co. Brick. Owner builds.

Building (rem.): $6,000.00, 2201 N. Talbott. Owner, S. A. Clinehans, 913 Fletcher Trust Bldg. Contract let to A. V. Stackhouse Constr. Co.

Residence: $8,000.00, 135 W. 43rd. Owner, Jose-Balz Co., 742 Lemcke Bldg. Owner builds.

Residence: $6,725.00, 4310 Park. Owner, George Fritz, 445 Sanders St. Contract let to George Adrian, 4912 E. New York St.

Garage: $7,000.00, 3116 E. Washington. Owner U. B. Wood, 3116 E. Washington. Owner will build day work. Brick.

Residence (double): $5,842.00, 745-47 N. Wallace. Owner, S. A. Morrow, 4702 E. New York St. Owner builds.

Residence: $5,225.00, 1919 Nowland. Owner, Henry Gunneman, 1921 Nowland. Contract let to H. W. Stienecker, 939 N. Tacoma St. Frame.

Residences (3): 637 Berkley, $6,300.00, 5451 and 5445 Carrollton. $5.600 each. Owner and builder, R. H. Shelhorn Co., 4836 College Ave.

Residence: $8,350.00, 5634 Julian. Owner, Samuel H. Creighton, 60 S. Downey Ave. Contract let to Creighton Realty Co., 1105 Peoples Bank Bldg. Frame.

BATESVILLE

Factory (additions): $40,000.00, 4 sty., 18x72, 1 sty., top add., 140x140. Archt., Martin Fisher, Brighton Bank Bldg., Cincinnati, Ohio. Owner, Union Furniture Co., Batesville, Ind. Owner takings bids to close in a few days. Brick, steel, mill construction.

***School:** Archt., Karl P. Henkel, Connersville, Ind. Owner, Board of School Trustees, Batesville. General contractor, William Gutzweiler and Son, Batesville. Steel let to Insley Mnfg. Co., Indianapolis, Electric work to Watson Electric Co., Greensburg, Ind. Excavated.

EVANSVILLE

Drug Store Building (add.): $70,000.00, 5th and Main. Owner, The Liggett Drug Store, Harry Armstrong, Mgr., 5th and Main. Owner ready for bids. Brick.

Tabernacle: 1 sty., 127x45, $25,000.00, 4th and Cherry Sts. Owner, Agoga Bible Class, Rev. J. Fred Rake, pastor. Start work at once. Brick. Owner will build by day labor.

***Church:** $35,000, Stinson and Dearborn. Archt., Harry E. Boyle and Co., Furniture Bldg. Owner, Howell M. E. Church. Archt. Ready for bids. Brick.

***Residence:** Sholz Ave. Archt., Alfred E. Neucks, Old State Bank Bldg. Owner, E. S. Kiefer. Archt. taking bids. Brick.

Houses (7), 5 rooms each: Cleveland Ave. between Rowley Ave. and Garvin St. Private plans. Owner and builder, the Eugene Stevens Realty Co. Plans in progress. Start work soon. Frame.

***Residence:** $15,000.00, (12 rooms), Clay, Ky. Archt., Harry E. Boyle and Co., Furniture Bldg., Evansville. Owner, J. L. Townsend, Clay, Ky. Archt. taking bids to close May 28th. Brick.

***Store** (rem.): $10,000.00, 213 Main St. Owner, Barfield-Seiffer Co., 213 Main St. Start work July 5th.

Contracts Awarded

***Automobile Trade Building:** $17,000.00, 2 sty., 48x76, 416 S. 5th. Owner, Bower Brothers Co., 416 S. Fifth St. General contract awarded to Fred Wehmer, Fort Branch, Indiana. Taking bids on heatings, plumbing and freight elevator.

***Residence:** $8,500.00, (8 rooms), Haubstadt, Ind. Archt., Alfred Neucks, Old State Bank Bldg., Evansville. Owner, Anton Ansinger, Haubstadt, Ind. General contract let to M. Welte, Haubstadt, Ind.

(Continued on Page 17)

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FORT WAYNE

Church: $100,000.00, Oliver and McKim Sts. Archt., S. M. Seator, 35 N. Dearborn St., Chicago, Ills. Owner, Emmanuel Baptist Church, Rev. G. C. Brennaman, pastor; building committee as follows: W. S. Fitch, Will Rodebaugh, Herald Moore, Mrs. Mart Meyer, Ira Meyer, Horace Malcolm, Charles Mills, all of Ft. Wayne. Plans in progress. The first unit will comprise the general meeting room, 50x70 with basement to cost $25,000.00. An auditorium and Sunday school rooms will be added on either side of the building later. Plans ready for bids on first unit in three weeks. Brick.

***College of Chiropractic:** (4 sty., rear addition): $80,000.00, 227 W. Jefferson. Archt., A. M. Strauss, 705 Shoaff Bldg. Owner, Ross College of Chiropractic, Dr. Ross in charge, 227 W. Jefferson. Plans completed. Bids about July 1st. Brick.

***Church** (alteration): $7,000.00, 4th and Cass. Archt., Pohlmeyer and Pohlmeyer, Central Bldg. Owner, Church of the Nazerine, Rev. Howard Paschall, 1514 Cass St. Start work shortly. Owner will build by day labor.

Residence and Garage: $45,000.00, 2 sty. & bas., 40x60, Forest Park Addition. Archt., Guy Mahurin, 400 Standard Building. Owner, E. M. Wilson (insurance), 136 E. Berry St. Plans in progress. Ready for bids in 30 days. Brick veneer, tile roof, vapor heat, tile and hardwood floors.

Apartments (3) Grocery Store and Meat Market: $40,000.00, 2 sty. & bas., 22x125, Webster and Jefferson. Archt., Pohlmeyer and Pohlmeyer, Central Bldg. Owner, August C. Brase (grocery), 301 W. Jefferson St. Plans in progress. Ready for bids in three weeks. Brick, vapor heat, water softener, steel sash, comp. roof, side walk doors, refrigeration, incinerator.

***School:** "Adams Grade School," $160,000.00. Archt., Pohlmeyer and Pohlmeyer, Central Bldg. Owner, Board of School Trustees, L. C. Ward, Supt. Plans completed. Owner will advertise for bids in three weeks. Brick.

Residence: $8,000.00. Archt., Pohlmeyer and Pohlmeyer, 301 Central Bldg. Owner, V. Garwood. Plans in progress. Frame.

***Bank Building:** $40,000.00, 3 sty., 24x150, Columbia City, Ind. Archt., A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner, Columbia City State Bank, W. H. Carter, Pres., Columbia City, Ind. Archt. taking bids. Bids close May 31st. Brick and stone.

Bank: A. M. Strauss, archt., 705 Shoaff Bldg., Ft. Wayne. is taking bids on a vault and vault equipment for the Topeka State Bank, Topeka, Ind.

Contracts Awarded

***Office Building and Stores:** $75,000.00, 6 sty., 54x60, 105 West Berry St. Archt., A. M. Strauss, 705 Shoaff Bldg. Owner, Weil Bros., 324 West Wayne St. General contract let to George Kronmiller, 1723 Courtland St. Archt. taking bids on heating, plumbing and wiring to close June 2nd. Wrecking old building on site. Start work shortly on excavating. Brick, terra cotta front.

***Stores (2) Apartments (2):** $10,000.00, 2 sty., 1116 State St. Archt., Pohlmeyer and Pohlmeyer, Central Bldg. Owner, Martin Foellinger, 1250 Rudisill Boulevard. Contract let to Oscar Springer, 425 Citizens Bank Bldg. Archt. taking bids on heating, plumbing and wiring.

***Residence** (alterations): Albion, Indiana. Owner, Charles Beck, Albion, Ind. Archt., A. M. Strauss, Ft. Wayne. Contract let to D. M. Gatwood, Albion, Ind. Brick.

***Garage, Salesroom and Service:** $90,000.00, 3 sty., 60x109. Archt., Pohlmeyer and Pohlmeyer, 303 Central Bldg. Owner, Becker Motor Co., 201 W. Jefferson. General contractor, Buesching-Hagerman Co., 401 Superior St. Wrecking old buildings.

***Stores (5) Apartments (5):** Archt., O. C. Brunswick, 206 Noll Bldg. Owner, John Pappas, 510 Madison St. General contractor, Buesching-Hagerman Co., 401 Superior St. Excavated. Brick.

***Residence and Garage:** $20,000.00. Archt., Pohlmeyer and Pohlmeyer, Central Bldg. Owner, Dr. J. Frank Dinnen, 225 W. Wayne. Contract let to John Hagerman, 2629 New Haven Ave. Start work soon. Brick.

FORT WAYNE BUILDING PERMITS

Lauer Bros., office building, 1813 E. Wayne St., cost $3,000; Frank Oddou, residence, 1206 Anthony Blvd., cost $5,500; residence 2531 Terrace road, cost $5,500; George Koehl, residence, 418 W. Pontiac street, $6,500; residence, 3310 Euclid avenue, cost $5,500; E. G. Pfeiffert, residence, 1402 Sinclair street, cost $4,200; Edward Lingle, residence, Lynn avenue, cost $3,000; I. C. Flickenger, residence, North Anthony Blvd., cost $5,200; Robert G. Beans, residence, Northwood Blvd., cost $6,500; Charles Sellers, for residence at 2718 North Anthony Blvd., cost $6,000; Tobias Sprunger, residence and garage on Tacoma ave., costs, $6,000 and $500; William L. Kiene for residence and garage at 411 W. Branning ave., cost of $3,250; Cottage Home Builders, Inc., for garage and residence at 2801 Queen street, $250 and $2,500; residence on Brown street, $1,200; residence at 1333 W. Fourth St., $1,200; residence at 3323 Alexander ave., $1,200; O. E. Anderson for residence at 1009 Northwood Blvd., at cost of $7,150.

GARY

Garage: $35,000.00, 1 sty. Private plans. Owner, E. A. Barger, 856 Pork St., Gary, Ind. Start work at once. Owner builds. Brick.

***Apartment** (15 apts.): $55,000.00. Owner, Dewey McClellan, care Gary Heat, Light and Water Co. Archt., J. H. Wildermuth and Co., 673 Broadway. Owner builds and awards separate

Apartment (3 apts.): $10,500.00, 361 Hayes St. Owner, L. P. Kreiser, 361 Madison St., Chicago, Ill. Contract let to Hall Bros., 679 Broadway, Gary. Brick.

Duplex Apartments (2): $10,000.00, each, 524 and 528 Carolina. Owner,, R. C. Jors, 714 Lincoln Ave. Owner builds and buys materials. Brick.

Apartment and Store: $13,000.00, (4 apts., 1 store), 1435 Washington. Owner, W. D. Major, Gary. Contract let to Vincent Chiabai, 4360 Washington, Gary.

Duplex: $9,000.00, 1649 Georgia. Owner, Jos. Cieleski, 1649 Delamore. Start work soon. Brick.

HAMMOND

Church (rem.): $25,000.00, Sibley St. near Calumet Ave. Archt., Berry, Bothren Wainwright, Ruff Bldg. Owner, Evangelical Lutheran Church, Sibley St. near Calumet ave. Plans in progress. Bids soon.

***Lodge Building:** 2 sty. & bas. Owner, I. O. O. F. Lodge. Bids for the three-story building were rejected. Taking bids now on a two-story building. Brick. Archt., Buckley and Skidmore, 208 Hammond Bldg. Two sty., 50x100, $75,000.00.

Store (rear add.): $30,000.00, 2 sty., 50x90. Archt., Buckley and Skidmore. Owner, J. Arkin (furniture). Contract let to John H. McClay, 841 Hohman St. Brick.

KENTLAND

***Parochial School:** $12,000.00, 2 sty., 60x70, Goshen, Ind. Archt., John A. Bruck, Kentland. Owner, St. John's Parish, Rev. E. F. Eishenardt, pastor, Goshen, Ind. Plans completed. Ready for bids in a few days. Frame and stucco.

***School** (township): $35,000.00, 1 sty., 70x80, Raub, Ind. Archt. John A. Bruck Kentland. Owner, James Wright, trustee, Raub, Ind. Plans about completed. Owner will advertise for bids in three weeks. Brick.

LINTON

Residence: $5,500.00, West Lafayette, Ind. Archt., John T. Fritz, Linton. Owner, Hart Wenchel West LaFayette. Plans in hands of owner. Frame, asphalt shingle roof, hardwood floors, pine trim.

Garage: $6,000.00, 1 sty., 50x114, Lyons, Ind. Archt., John T. Fritz, Linton. Owner Virgil Genogle Lyons, Ind. Plans completed. Bids soon. Brick, concrete block and hollow tile, concrete floor, structural steel, steel sash, composition roof.

Residences (4): $3,250.00 each, 1 sty. & bas., 24x32, Indianapolis, Ind. Archt., John T. Fritz, Linton. Owner, Schloot and Fitzpatrick, Linton, Ind. Plans in progress. Bids soon. Frame, asphalt shingle roof, furnace heat.

Business Building: $7,000.00, 2 sty., 23x115. Archt. John T. Fritz, Linton. Owner, Maxwell and Persons, Linton, Ind. Plans completed. Owner will build by day labor. Brick.

(Continued on Page 19)

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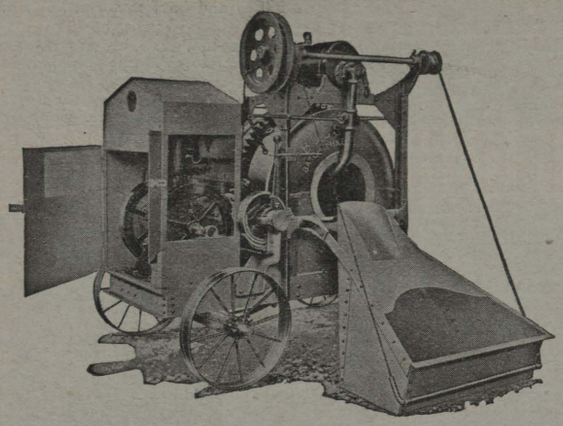

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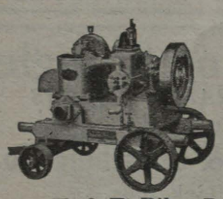

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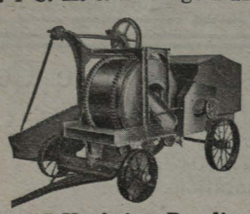

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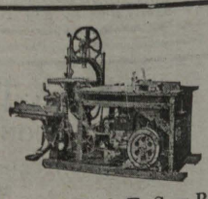

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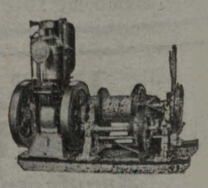

No. 3 C. H. & E. Hoist

LOGANSPORT

Logansport: Store (alterations): $10,000.00, 44 E. Market St. Archt., Carl A. Horn Citizens Trust Bldg., Logansport. Owner, Adelberg-Feder Co., Logansport, and 333 7th Ave., New York City, N. Y. Owner taking bids. Work will consist of new front, copper set store front, plate glass, tile floors, marble base, electric wiring, additional radiation, store fixtures.

***Church:** $10,000.00, Royal Center, Ind. Archt., Carl Horn, Citizens Loan and Trust Bldg., Logansport. Owner, Baptist Church, Royal Center. General contract let to Delf McLaughlin, Royal Center, Ind. Brick veneer.

MICHIGAN CITY

***Hospital** (add.): $150,000.00. 4 sty. & bas., 45x100. Archt., D. X. Murphy and Son. Louisville Trust Bldg., Louisville, Ky. Owner, St. Anthony's Hospital Michigan City. Plans in progress. Ready for bids in two weeks. Brick reinf. concrete and steel.

MUNCIE

***City Hall:** $131,000.00. Archt., Houck and Smenner, 123½ West Main St. Owner, City of Muncie, care City Clerk. Archt. selected. Brick.

***Church and Sunday School:** $250,000.00, Jefferson and Charles Sts. Archt., Samuel Hannaford and Sons, Dixie Terminal Bldg., Cincinnati, Ohio. Owner, First Baptist Church, Rev. William Graham Everson, pastor, Muncie. Plans in progress. Owners are financing at present. Expect to begin work about August 1st. Brick and stone.

***School** (Consolidated high and grade school): addition of 4 class rooms, and combination gymnasium and auditorium, $46,000.00, Monroe School Township, Delaware County, at Cowan, Ind. Archt., Houck and Smenner, 123½ West Main St., Muncie, Ind. Owner, John F. Clevenger, trustee, Cowan, Ind. Owner receiving bids to close June 9th at 10:00 A. M. Bids for bonds close June 5th at 1:30 P. M. The following contractors are figuring general contract: E. A. Carson, Logansport, Ind.; L. E. Wickersham, Logansport, Ind.; Charles Pike, Newcastle, Ind.; The Bowyer Construction Co., Newcastle, Ind., and Joseph B. Cnyder, Muncie, Ind.

***School** (Township School): $65,000.00, (addition to consist of class rooms, gymnasium and auditorium, stage), Liberty School Township, Delaware County, at Selma, Ind. Archt., Houck and Smenner, 123½ West Main St., Muncie, Ind. Owner, D. E. Hausknecht, trustee, Liberty, Twp., Selma, Ind. Plans about completed. Owner will advertise for bids in 10 days. Brick.

Contracts Awarded

***School Building** (add. to the Parker school house): $59,000.00, Monroe School Twp., Randolph County, Farmland, Ind. Archt., Houck and Smenner, Muncie, Ind. Owner, Charles Gilbert, Trustee, Farmland, Ind. General contract awarded to Glenn Meyers, Ridgeville, Ind. Heating, plumbing and wiring let to Habich Heating and Plumbing Co., Winchester Ind. Start work shortly. Brick.

CONNERSVILLE

***Packing Plant:** 2 sty., 30x60. Archt., Jos. R. Fallon, Thornburg Bldg. Owner, Peter Mueller, Connersville. Archt. receiving bids to close June 5th. Solid brick, comp. roof.

***Oil Station:** $4,000.00, 16x28 Liberty Ind. Archt.. Jos. R. Fallon, Thornburg Bldg., Connersville. Owner, The Connersville Oil Co., Connersville. Plans in progress.

Contracts Awarded

***Country Residence:** $5,700.00, near City. Archt., Jos. R. Fallon, Thornburg Bldg. Owner, Mrs. R. O'Brien, Rural Route No. 4, Connersville. Contract let to the Jones Constr. Co., Connersville.

***Oil Station:** $4,000, Rushville, Ind. Owner, Connersville Oil Co., Connersville. Archt., Jos. R. Fallon, Thornburg Bldg., Connersville. Contract let to Bert Moorman, Rushville, Ind.

RICHMOND

***School:** (Township grade school add.): $20,000.00, 1 sty., 30x60, Dalton Twp., Dalton, Ind., Wayne County. Archt., Werking and Son, American Trust Bldg., Richmond. Owner, Elmer Lumpkins, Trustee, Hagerstown, Ind. All bids rejected. New bids later. Brick.

***School** (Consolidated school add.): $45,000.00, 1 sty. & bas., 104x60, New Garden Twp., Fountain City, Ind., Wayne County. Archt. Werking and Son, American Trust Bldg., Richmond. Owner, Albert R. Swain, trustee, Fountain City, Ind. General contract awarded to E. L. Kennedy and Son, Rushville, Ind. Heating let to C. W. Miles, Lewisville, Ind. Wiring let to Service Electric Co., Fountain City Ind.

Factory Building: $100,000.00, 4 sty., 75x100, Washington Av. and P. C. C. & St. L. R. R. Archt., and engineer, John Mueller & Co., Palladium Bldg. Owner F. and N. Lawn Mower Co., John M. Lontz, Pres.; B. T. Hill, Secy., Washington St. and P. C. C. & St. L. R. R, Richmond Archt. will take bids on separate contracts and materials. Brick, concrete and steel, steel sash, comp. roof.

SOUTH BEND

***Physicians and Dentists Building:** 7 sty., 56x101, Colfax Ave. Archt., Minchin and Spitz, 19 West Jackson Blvd., Chicago, Ill. Owner, E. F. Allardt, South Bend, Ind. Archt. taking bids. Brick, concrete and steel.

School (Township high and grade school): $50,000.00, Polk School Twp., Marshall County, Ind. Archt., Freyermuth and Maurer, 654 Farmers Trust Bldg., South Bend. Owner, Carl Wolff, trustee, Walkerton, Ind. Plans in progress. Brick.

TERRE HAUTE

***Apartment Building** (27 apts.): No. 6th St., 1st lot north of Chestnut St., Terre Haute, Ind. Archt., Elliott B. Hadley, 600 State Life Bldg., Indpls. Owner, Mary Stewart Apartments, care archt. Bids in under advisement. Low bidder on general contract, Roehm Bros., 30 N. 5th St., Terre Haute. Brick.

VINCENNES

***High School** (add.): $35,000.00, 2 sty. & bas., 36x96, Clay City, Ind. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes. Owner S. G. Brandenburg, trustee, Clay City, Ind. Owner receiving bids to close June 7th at 2:00 P. M. Brick, concrete, steel, terra cotta trim, Direct-Indirect heating, steel sash, septic tank, private water system.

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MISCELLANEOUS CITIES

***Aurora:** Bank (rem.): $30,000.00. Archt., C. C. and E. A. Weber Ingalls Bldg., Cincinnati, Ohio. Owner, State Bank of Aurora, Ind. Plans in progress. New front, concrete vault, vault door, brick and stone work, bank furniture and general interior alterations.

***Auburn:** Church: $40,000.00. Archt., A. A. Honeywell, 413 Penway Bldg., Indpls. Owner, Church of Christ, Auburn. Plans completed. Owners are financing at present. Brick.

Bloomington: Fraternity House, $25,000.00. Archt., Lowe and Bollenbacher, 108 S. LaSalle St., Chicago, Ill. Owner, Sigma Chi Fraternity, Dr. J. E. P. Holland, Local Prest., Bloomington. Plans in progress. Brick, stone trim, tile roof, steam heat, hardwood floors.

***Brookville:** Church (add. Sunday School): 2 sty., 76x48, Brookville. Archt., Myers and Coffin, Penway Bldg., Indpls. Owner, Brookville M. E. Ch., Brookville, Ind. General contract awarded to Chas. B. Decker, Liberty, Ind. Heating let to Hayes Bros. Indpls. Electrical wiring to Lucas and Tingle Electric Co., Connersville, Ind. Start work soon. Brick veneer.

***Charlestown:** School, $23,000.00, Utica Twp. Clark County. Archt., James Morrow, Charlestown, Ind. Owner, Oscar Dix, trustee, Charlestown, Ind. General contract let to W. C. Lewman, Prather, Ind.

Columbus: Stores and Offices, $30,000.00, 2 sty., 75x126, Wash. & 7th. Owner, C.M. Keller (real estate) 312 Washington St. Plans in progress. Brick, steam heating system, comp. roof, copper set store fronts, one boiler.

Kendallville: Church (fire rebuild). Owner, St. John's Lutheran church, W. C. Auman, chmn., R. W. Rehwinkel, Kendallville. Plans in progress. Mature soon. Brick.

Harlan: Public Library, $7,000.00. Private plans. Owner, The Community of Harlan, L. B. Lickens, in charge. Plans in progress. Start work in three weeks. Brick, 1 sty., 30x40.

Marion: County Infirmary Bldg.: Archt., Hiram Elder, Custer Block. Owner, Board of County Commissioners, Austin D. Hunt, Auditor, Marion. Bids close June 3d at 2:00 P. M. Certified check for $200 required.

Mount Vernon: Hominy Mill, $150,000.00, site of the old American Hominy Mill recently destroyed by fire. Owner, A party of local capitalists composed of Joseph E. Kelley, William H. Gonnermann, R. V. Stinson, Frank L. Keck, Dr. R. E. Wilson. Plans in progress. Ready for bids soon. Brick.

***Fairland:** High school (add. and rem.), Brandywine School Twp., Shelby County, Fairland, Ind. Archt., Frederick J. Smith, 2403 Coyner Ave., Indpls. Owner, W. G. Bush, trustee, Fairland, Ind., Rural Route, No. 2. Bids in under advisement. Low bidder on general contract, Harry Pherris, Shelbyville, Ind., Rural Route No. 6. Low bidder on heating and plumbing, Freyn Bros., 1028 N. Illinois St., Indpls. Low bidder on electric work, H. M. —Stradling, 311 N. Alabama St., Indianapolis.

***Monon:** Factory Building, $100,000.00, 1 sty., 140x350. Owner, the Monon Chamber of Commerce, Monon, Ind. and the Granolite Art Products Co., 224 Fourth St., Milwaukee, Wis. Start work soon. Owner will build by day labor and buy materials. Brick, mill construction.

Muncie: School Building (add.), 2 sty., "Roosevelt School," $8,000.00. Archt., Houck and Smenner 123½ W. Main St., Muncie. Owner, Board of School Trustees, Frederick F. McClellan, Edward Tuhey, George L. Haywood, all of Muncie. Owner receiving bids at the Central High School Building to close June 17th, at 2:30 P. M. Brick.

***Newcastle:** Church, $50,000.00. Archt., Chas. W. Taylor, Newcastle, Ind. Owner, Presbyterian Congregation, Rev. M. M. Le Count, 1206 Church St., Robert McIntire, chmn. bldg., care Central Trust and Savings Bank, Newcastle. Archt. revising plans. Bids shortly. Brick, stone trim.

***Peru:** Apartments (12 2-room apts., rem. from building), 6th and Cass. Owner, Dr. Eikenbury. General contract let to Charles Clifton, Peru, Ind. Brick.

FOR SALE

A LIMITED NUMBER OF INDIANA GENERAL CONTRACTORS' AND ARCHITECTS' LISTS. Price, fifty cents ($0.50). Please send check or money order with your order. This list is a 1924 revised list and is guaranteed reliable and authenic. Address Box No. 28, Indiana Construction Recorder, 312 East Market Street, Indianapolis.

Sealed Proposals

SCHOOL HOUSE

NOTICE TO CONTRACTORS

Notice is Hereby Given, That sealed bids will be received up to 1:00 o'clock P. M. on Thursday the 5th day of June, 1924, at the office of the Board of School Trustees of the School Town of Brownstown, Indiana, in said town, for the construction of an addition to and the remodeling of the school building of the school town of Brownstown, Indiana, together with the installation of heating, ventilating and lighting systems therefor and the installation of a Sanitary Flushing Closet system, all in accordance with full details, prints and plans and specifications for all of said work now on file in the office of the undersigned Board of School Trustees of the School Town of Brownstown, Indiana, where they are open to the inspection of all persons interested.

Said plans and specifications, or copies thereof are also on file for bidders at the office of Allen & Garriott, Architects and Engineers, 401 Lombard Bldg., Indianapolis, Ind.

For convenience the plans and specifications are issued under two heads, viz. one, General construction and one for Heating, Plumbing and Electric Wiring.

Bids will be received upon said proposed work as a whole, or on any separate part thereof; any combination of bids will be considered. Bidders desiring copies of plans and specifications will be required to deposit $25.00 with the above named architects upon receipt thereof, which amount will be returned upon safe return of plans and specifications.

All bidders will be required to file their bids in form required by law and to accompany their bids with affidavit required by law. Each bidder is required to deposit with his bid a certified check payable to the undersigned Board of School Trustees, in the amount of not less than 3 per cent of the total amount of his bid, to secure the entering into of a proper contract and giving a proper and sufficient bond in the event that he be awarded the contract.

The successful bidder or bidders will be required to enter into a contract in a form and with surety acceptable to the undersigned Board in an amount equal to the amount of such contract.

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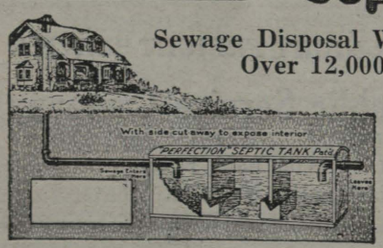

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conditioned for the faithful performance of said work in accordance with the plans and specifications therefor, and for the completion of said work not later than September 15th, 1924.

The addition to be constructed to be 101 feet in length by 62 feet in width, two stories in height, brick, roof as per specifications.

The estimated cost of the improvement is $34,-0000:00.

The right is reserved to reject any and all bids.

Dated at Brownstown, Indiana, this 14th day of May, 1924.

ORLEAN R. EMERSON
CHARLES V. SAGE,
ROSCOE M. ROBERTSON,
Board of School Trustees of the School Town of Brownstown, Indiana.
May 24th-May 31st, 1924.

CITY HALL BUILDING

NOTICE OF SALE OF CITY PROPERTY

The undersigned the Common Council of the City of Rochester, Fulton County, Indiana, hereby give notice that on Tuesday the 3rd day of June, 1924, up to the hour of one o'clock P. M. in the Council Chamber located at Rochester, Fulton County, Indiana will receive sealed bids for the old city hall building, situated in the City of Rochester, Fulton County, Indiana, including all the materials contained in said building.

The successful bidder shall be required to properly and promptly tear down and remove all of said building and every part thereof, and shall properly clean up and dispose of all rubbish and debries within twenty-one days from notice to such purchaser from the undersigned and if such successful bidder shall fail to have such work fully completed, as aforesaid, he shall be required to pay to the city of Rochester, Fulton County, Indiana, the sum of ten dollars per day as liquidated damages for such failure for the use and benefit of the proper fund of said City of Rochester, Fulton County, Indiana, for each day of such failure after the expiration of twenty-one days from the date of such notice.

If the successful bidder for such old building should be awarded the contract for the erection of the proposed new building on the same site, he may be permitted by permission of and under the direction of the Common Council of the City of Rochester, Fulton County, Indiana, and the Architect in charge of said work to leave such materials on the premises as may be of value for use in the new building.

All bids must be in writing and comply in every respect with the provisions of the law and each bid must be accompanied by a certified check for ten per cent of the amount of such bid, payable to said City of Rochester, Fulton County, Indiana, and to be forfeited by the successful bidder if he does not, on said 3rd day of June, 1924, enter into a proper contract and execute to them a sufficient bond to the approval of said Common Council of the City of Rochester, Fulton County. Indiana, for the doing of all of said work.

The Common Council of the City of Rochester, Fulton County, Indiana, hereby reserves the right to reject any and all bids, and if a satisfactory bid is not received in writing, as aforesaid, and if in the opinion of the Common Council of the City of Rochester, Fulton County, Indiana, they can sell said property to a better advantage and for a higher price than was offered in any of said bids then they will at once, at the same time and place, proceed to sell said property at public auction.

Said sale will be made for cash and for not less than two-thirds of the appraised value of said building. It being expressly represented hereby that the real estate upon which said building stands, the equipment inside said building, consisting of all furniture, attached or unattached, and all light fixtures are not and will not be offered for sale the same being hereby expressly reserved from this sale, and no part of said premises will be sold or offered, except the building, as hereinabove described.

The successful bidder shall not take possession of, tear down, alter or in any manner deface said building, to and until so notified by the undersigned Common Council of the City of Rochester, Fulton County, Indiana, in writing.

The said Common Council of the City of Rochester, Fulton County, Indiana, hereby reserves the right at any time before they shall give a written notice to such successful bidder to proceed in the removal of said building, to return the purchase prise so paid by the successful bidder, declare the sale invalid and of no force and effect and retain such building the same as if said sale had not been made, as the property of said City of Rochester, Fulton County, Indiana.

Done this the 6th day of May, 1924.
(Signed)
Common Council of the City of Rochester, Fulton County, Indiana.
By M. O. King, Mayor.
Attest: Etta Kessler, City Clerk.
May 10-17-24, 1924.

CITY HALL BUILDING

NOTICE TO CONTRACTORS

Sealed proposals will be received by the Common Council of the City of Rochester, Fulton County, Indiana, until one o'clock P. M., Tuesday, the 3rd day of June. 1924. in the Council Chamber in City of Rochester, Indiana, for the erection and completion of a building the estimated cost of which is $40,000.00, to be located in City of Rochester, Indiana, according to the plans and specifications prepared by the Elmer E. Dunlap Co., Architects, copies of which are now on file in the office of the Common Council of the City of Rochester, Fulton Co., Indiana, and in the office of the Architects, National Sign Corp. Building, Kokomo, Ind.

At the same time and place, separate bids will be received for furnishing and installing a complete heating plant, and the plumbing and sewering for the above named building.

All bids must be in writing, sealed and with the envelope endorsed, giving the name of the bidder and the class of work bid upon and on bid forms as on file, and all bids will be opened and read publicly at the time and place fixed in this notice.

The Common Council of the City of Rochester, Fulton County, Indiana, reserves the right to reject any or all bids.

Each bid for the general construction shall be accompanied by a certified check for the sum of Two Thousand ($2,000.00) dollars, each bid for the heating and ventilating shall be accompanied by a certified check for the sum of Five Hundred Dollars ($500.00) and each bid for the plumbing and sewering shall be accompanied by a certified check for the sum of Two Hundred Dollars ($200.00). These checks must be made payable to the City of Rochester, Fulton County, Indiana, and will be held by them as a guaranty of good faith that said bidder or bidders will enter into contract and execute bond approved by the Common Council of the City of Rochester, Fulton County, Indiana, for the performance thereof, if his bid or bids are accepted. The checks of those bidders who fail to be awarded contracts shall be returned to them when the contracts are let.

Should the successful bidder or bidders fail to enter into such contract and execute such bond, then he or they shall forfeit the amount of said certified checks as liquidated damages for the use and benefit of the proper fund of City of Rochester, Indiana.

Each bidder shall file with his bid the statuatory affidavit required under section 8698 Burns Revised Statutes of the State of Indiana, 1914.

Copies of the plans and specifications may be obtained from the office of the Architects, National Sign Corp. Bldg., Kokomo, Indiana, upon deposit of twenty-five dollars for each set; said deposits will be returned to the bidders upon the safe return of the plans and specifications to said office of the Architects on or before the day and hour set for receiving bids.

Each bidder receiving plans and specifications will be required to submit a bid or bids to the Common Council of the City of Rochester, Fulton County, Indiana, or failing to do so, the deposit for plans and specifications will be retained for the use and benefit of the proper fund of City of Rochester, Indiana.

Done this the 6th day of May, 1924.
(Signed)
Common Council of the City of Rochester, Fulton County, Indiana.
By M. O. King, Mayor.
Attest: Etta Kessler, City Clerk.
May 10-17-24, 1924.

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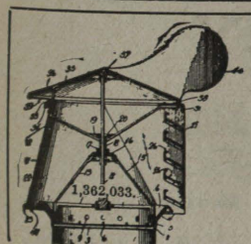

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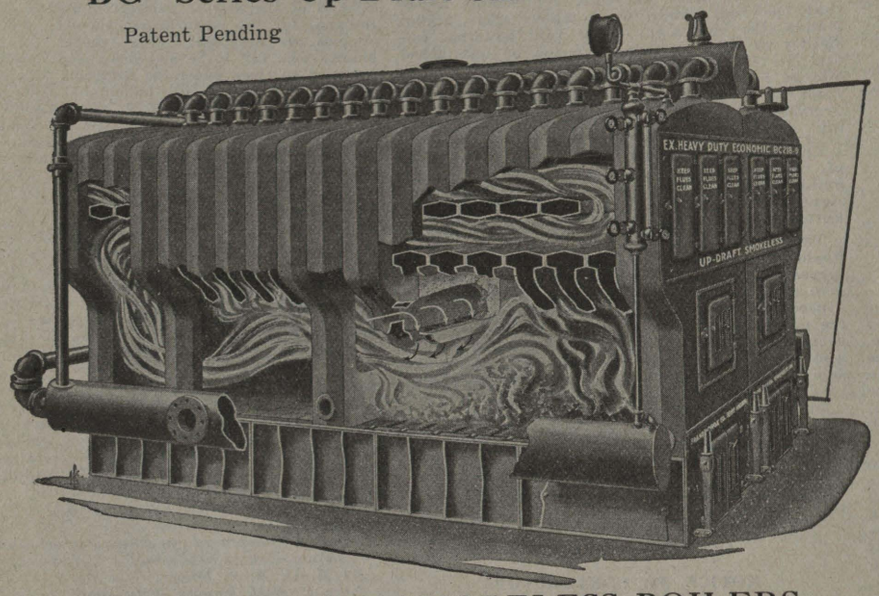

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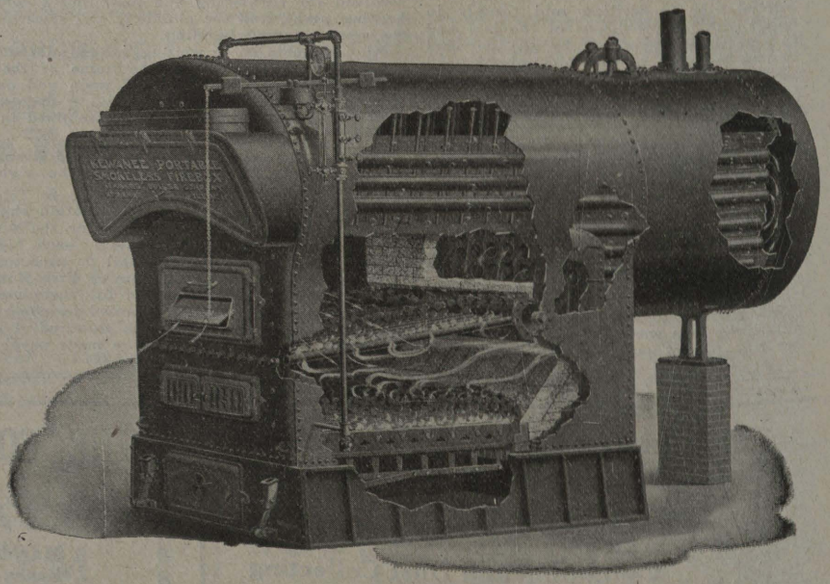

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INDIANA CONSTRUCTION RECORDER

FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

VOL. VI — INDIANAPOLIS, INDIANA, MAY 31, 1924 — No. 9

INDIANA CONSTRUCTION RECORDER
Published Every Saturday

DONALD CAMPBELL.....Publisher
LEIGH FELTON.....News Manager
JOHN H. OWENS.....Field Manager

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Indianapolis, Ind.

PHONE—MAIN 5673

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Entered as second class matter August 29, 1919, at the Post Office at Indianapolis, Indiana, under the Act of March 3, 1879.

News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Department Store: 7 sty. & ba.s, 20-22 West Washington St. Archt., Vonnegut, Bohn and Mueller, Indiana Trust Bldg. Owner, The Selig Dry Goods Co., Samuel L. Hahn, Pres.; Mrs. Moses Selig, V.-P., 20 West Washington St. Plans in progress. Bids in 30 days. Brick, reinforced concrete and steel, terra cotta and marble front, elevators, steam heat, copper set store fronts, steel sash, comp. roof.

***Lodge Building** (3 or 4 sty., rear addition): 29 1/4x50, 534-36 Indiana Ave. Archt., Harrison and Turnock, 500 Board of Trade Bldg. Owner, Grand United Order of Odd Fellows (Colored Lodge) care architect. Archt. just selected. Preliminary plans in progress. Brick, comp. roof, passenger elevator, steam heating plant, new plumbing, will contain offices, lodge rooms and rooms for mercantile purposes.

***School:** $31,000.00, North Madison, Ind., Madison Twp., Jefferson County. Archt. The Elmer E. Dunlap Co., 1050 N. Delaware St., Indpls. Owner, Robt. Danner, trustee, Madison, Ind. Plans in progress. Owner will advertise for bids in July. Brick.

***Kitchen and Laundry Equipment and Refrigerating Plant:** For the James Whitcomb Riley Hospital for Children. Archt. Robert Frost Dagget, Consolidated Bldg. Mechanical engineer, Chas.R. Ammerman, Occidental Bldg., Indpls. Owner, Board of Trustees, John W. Cravens, secy., care Indiana University, Bloomington, Ind. Bids will be received at the office of the architect up to 12 o'clock noon June 7th, 1924.

Contracts Awarded

Hospital Unit: 1 sty., 96x31, "Masonic Home," Franklin, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis.: Owner, Grand Lodge F. and A. M., Fletcher W. Boyd, Supt. Masonic Home, Franklin. General contract let to Roy Bryant, Franklin. Electrical work let to Bice Electric Co., Franklin, Ind. Heating and plumbing not let. Brick.

Stores and Garage: $15,000, 1 sty., 101x110, 102 South Noble St. Owner, A. H. Shaneberger and T. R. Baker, both care of W. J. Holliday & Co. Start work at once. Concrete block.

***Apartment Building:** $400,000.00, 8 sty., 13th and Pennsylvania. Archt., Wm. K. Eldridge, Medical Arts Bldg. Owner and builder, The E. G. Spink Co., Medical Arts Bldg. Wrecking buildings on site. Taking bids on materials. Brick, hollow tile, reinforced concrete, fireproof constr.

Apartment: (9 houses under one roof,9 separate entrances): $50,000.00, 2 sty. & bas., 28x180, 5613 East Washington St. Owner, William C. Kassebaum, care Security Trust Bldg. General contract let to Oscar T. Draper, 2034 N. LaSalle St. Brick veneer. Excavating.

Residence: $16,400.00, 3439 Elmira St. Owner Romney Willson (attorney) State Life Bldg. Owner will build by day labor, awarding separate contracts. Frame and stucco construction.

Residence: $5,700.00, 611 N. Temple. Owner, Wm. Holtman, 617 N. Temple. Contract let to Eickman & Co., 62 N. Keystone Ave. Excavating. Frame.

Residence: $5,000.00, 720-23 N. Euclid. Owner, C. Paschall, 842 N. Beville. Owner builds. Frame.

Residence: (double): $4,600.00, 905-07 N. Riley. Owner, Vern Shipman, 833 N. Gray. Contract let to W. P. Roberts, 13 N. Gray St. Frame.

Residence: $4,700.00, 5021 Broadway. Owner, Wm. Cawthon, 5130 Broadway.

Residence: (double), $4,500.00, 1417-19 W. 33rd. Owner, Mary E. Kynett, 1504 N. Pennsylvania. Frame. Owner builds.

Residence: $5,175.00, 5864 Broadway. Owner, B. W. Songer, 6121 Cornell. Owner builds. Frame.

Residence: $6,175.00, 422 W. 43rd St. Owner, V. L. Batton. Contract let to C. E. Batton at site. Frame.

Residence: $6,750.00, 5734 Pleasant Run. Owner, Carl Stone, 5603 Lowell. General contract let to Theodore B. Brydon, 124 S. Bolton. Frame.

INDIANAPOLIS BUILDING PERMITS

***Warehouse:** $150,000, 5 sty., Virginia Ave. and New Jersey St. Owner, Kothe, Wells and Bauer, Virginia Ave. and Maryland Sts. General contractor, Thompson and Binger Construction Co. Starting foundation.

***Church:** $32,000 (add), 1615 East Washington St. Owner, First Church of the Nazerine, 1615 E. Washington. General contractor, Columbia Building Co., at site. Start work at once. Brick.

Residences (3): double at 3257-59 MacPhearson Ave., cost $6,840; double at 3261-63 MacPhearson Ave., to cost $6,840; single house at 46 South Bradley, cost $5,375. Owner, Southern Building and Realty Co., Guaranty Bldg. Frame and brick veneer.

Residences (2), $4,670 each, 368 and 350 So. Arlington. Owner, R. A. Blackburn, 354 So. Arlington. Contract let to V. E. Hermsdorfer, at site.

Residence (double), $9,600, 2842-44 Washington Blvd. Owner, Otto Kennedy, 2812 No. New Jersey. Contract let to W. R. Hunter, 805 Wild Bank Bldg.

Residence (double), $4,890, 2054-56 No. Temple. Owner, Ada Mote. Contract let to G. D. Finkbiner, 2420 No. Dearborn.

Residence: $5,880, 314 Kenyon. Owner, R. J. Robison, 1504 Fletcher Ave.

Residence: $5,300, 3963 Winthrop. Owner, C. J. Williams, 423 Berkley Road.

Residence: $4,650, 921 No. Emerson. Owner, C. Warman, 2463 Martindale. Contract let to O. J. Lockhart, 5232 East North St.

Residence: $4,700, 517 West Bernard. Owner, H. A. Weaver, at site. Contract to Ed Poe, at site.

University Club: (general alterations). Owner, University Club, 450 No. Meridian. Contract let to Builders Constr. Co., 540 No. Meridian.

Residences (2): $3,000 each, 2415 and 2419 Northwestern (double houses). Owner, Grinslade Constr. Co., Peoples Bank Bldg.

Residences (3) doubles: 1317-19, 1321-23, 1325-Standard Mfg. Co. Owner taking bids. Brick, hollow tile and stucco, metal lumber, fireproof constr.

Anderson: Sisters' House: $25,000.00, 2 sty. Archt., Ernest R. Watkins, Farmers Trust Bldg. Owner, St. Mary's Roman Catholic Congregation, 11th and Pearl Sts. Plans in progress. Brick.

(Continued on Page 14)

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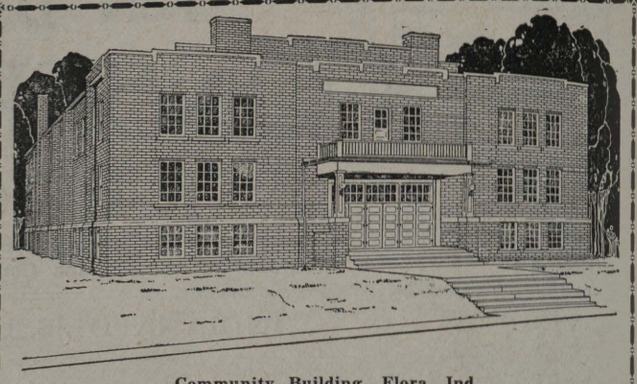

Community Building, Flora, Ind.
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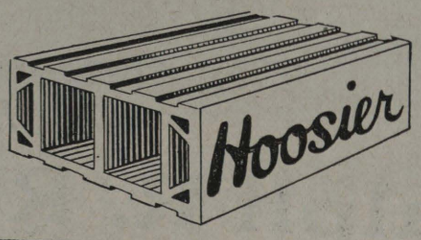

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PERMANENT

Official Paper

Indiana Society of Architects

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UP AGAIN

Further Illumination Thrown on Much Mooted Subject

The "or equal" phrase as employed by some architects in specification writing has, ever since its adoption drawn down upon itself more or less condemnation from members of the profession, and is held more or less of an interloper in that it is inadequate to definite specific service such as good specifications should render. There are those also who hold to the "or equal" as legitimate usage and some public officials insist on the phrase. Naturally under such conditions arguments and discussions are bound to follow and will continue to be a bone of contention until there is a complete change of opinion one way or the other.

The May Bulletin of the Illinois Society of Architects contained an interesting article on the subject as follows:

"As Chairman Swerm of the Entertainment Committee stated at the April meeting, the use of the specification phrase "or equal," probably is the result of a lazy mental attitude, rather than because of the specifier's desire to avoid the making of a choice. Much effort has been expended by manufacturers of building materials looking toward the elimination of this phrase in specifications, and there is no doubt that it is used to a far less extent now than formerly. As with every question, however, there are two sides to this one, and the careful architect will not permit the entreaties of the manufacturers to sway him in the choice of his words unless his judgment coincides with the belief of the person urging the elimination of the phrase in a particular instance.

A word of caution may be well in view of what seems to be a universal endeavor on the part of advertisers to force a phrase that is definite by the name of a particular product or names of several manufacturers of the same kind of product. There are times when the exigiencies of the occasion demand that the architect specify a material with the phrase "or equal thereto" appended. His judgment alone can rule as to whether the use of that phrase in the particular instance is proper. There is no reason why one of several materials cannot be set up as a standard if the architect really is willing to accept without question any other material that may be submitted for his approval as long as the census of the profession is that there is equality.

But this, it may be said, is the crux of the situation. There are many cases where the choice of the architect is based on desiderata that include the submission of other items on the basis of equality with that specified. The situation of the item in building construction, the facility of its use, or the permanence under the use conditions, may call for a special article which only one manufacturer makes. Further, if the architect uses the "or equal" phrase, in order that he may maintain friendly relations with one of the advertisers or manufacturers of material which he has not specified by name, it would be better for him if he would frankly tell the one in evident disfavor that his material could not be considered and eliminate all chances for argument. Where the name of a manufacturer or a particular item is specified, to the exclusion of any others, the specifier sets up a target at which all the competitors will shoot, and if the architect is not desirous of fostering warfare, he will not invite in that fashion. It is difficult enough to make the specifications precise and absolute. Arguments always will arise, no matter with what care the spepcifications are written, as human nature is unavoidably quarrelsome where competitive business rules.

If the architect is able to write his specification without naming a particular manufacturer or item, he may eliminate some trouble, but on the other hand, other difficulties may arise. He may be overrun with requests from all the producers of that item to approve the material submitted, and if disfavor annoys any of them, they may appeal to the owner. This, of course, means the introduction of unfortunate controversies that will be three-cornered unless the owner acedes to the instructions of his architect. Some owners unfortunately feel that when an architect specifies by name he is unduly favoring that person, and the backbone of the architect must be strong enough to support his judgment after it has been expressed in the specifications. The wise architect will analyze each specification for material on the basis of general worth, serviceability, and cost, and after making his choice, will see to it that the situation is maintained in his control. So, while the phrase "or equal" as a general rule should be eliminated from specifications, an architect should do his own thinking on this matter and not follow blindly the suggestions of manufacturers or material men."

ENDORSE STICKING TO ORIDINAL WAR MEMORIAL PLAN

Practically Whole of State Architectural Profession Against Retention of Churches on Memorial Site

Though there is considerable disagreement as to the wisdom and suitability of allowing the two church edifices now located on the World War Memorial site at Indianapolis to remain intact, to intrude themselves upon the scheme as worked out by the officially selected architects, there is no question as to how the architectural profession of the State stands in the matter.

The organizations that have taken the above stand are the Indiana Society of Architects, Architectural Club of Indianapolis and the Indianapolis Architects Association, the latter having just recently adopted this resolution which was sent to the War Memorial Commission:

Whereas, It is the will of the citizens of Indiana expressed by act of the General Assembly of 1921 to provide a Memorial "to commemorate the valor and sacrifice of soldiers, sailors and marines" —in the World War and

Whereas, A Memorial Commission proceeding under the act has acquired ground and selected a design for a Memorial, and

Whereas, The interests of all the citizens of Indiana should be considered in the execution of this plan, therefore

BE IT RESOLVED: That the Architects Association of Indianapolis, at a regular meeting on May 14, 1924, heartily endorses the plan as originally adopted by the Memorial Commission and assures the Commission of the Association's confidence and earnest support in carrying this plan to completion,

That the presence of the two church buildings now in the Plaza will make impossible the final and fitting completion of the Memorial as originally contemplated and a way should be found to provide ultimately for their removal.

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INDIANAPOLIS

Official Paper

Associated Building Contractors of Indiana

MAX IRMSCHER, President
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Indianapolis

ORGANIZATION AND CURRENT NEWS

QUARTERLY CONFERENCE OF STATE A. B. C. AT TERRE HAUTE A BIG SUCCESS.

Much Interesting Information Developed

Building contractors of Indiana again evidenced their faith and interest in the association scheme, which encourages the interchange of ideas of builders by a getting together periodically for that purpose, when fifty-nine of them from ten Indiana cities, representing a large portion of the State, responded to the quarterly conference call of the Associated Building Contractors of Indiana sounded for Terre Haute, May 22. Except for Muncie and the Calumet District, all local city subsidiary A. B. C. organizations were represented by delegates, making for one of the best representative attendances recorded at a conference since that scheme was instituted by the state organization of builders over a year ago.

Another pleasing feature was the spirit displayed, the delegates entering eagerly into the discussions whole-heartedly and not hanging back for the other fellow to lead the way. This order encouraged a wide range of topics pertinent to the building industry and the influences that are current today and are having a direct effect on the business which was shown throughout the state to be not as brisk as it was a year ago, traceable in a way to increased wages to the building trades crafts, industrial, commercial and mercantile business depression and a hesitancy on the part of financial interests to negotiate building loans under prevailing conditions. A summary of the evidence submitted by the various delegates indicates that large building projects this year are not so plentiful and that the bulk of work, except for that started last fall and has run over into this season, tends toward smaller types of construction effort such as residences, lesser business structures and remodeling, addition and repair work.

President Irmscher Extends Welcome to Delegates

The conference was held at the headquarters of the Terre Haute A. B. C., on Wabash avenue, and was presided over by President Max Irmscher with Field Representative J. H. Owens, acting as secretary. The president in his address welcomed the delegates and referred to the attendance as a direct testimony of the interest the State A. B. C. has aroused and inculcated amongst the builders. He said there was no question but what the organization had been of great benefit to the contractors in more ways than one and to the whole of the building industry through the co-operative effort it had been able to effect with other allied building interests, pointing to beneficial legislative activity started and consummated through the combined effort of those interests. He referred particularly to the establishment of the State Administrative Building Council, a body created by an act of the last legislature, and assured the delegates it would not be long before the council would be actively functioning through a standardization of building regulations and requirements applicable to the whole state. In conclusion he asked those present to carry the message back home to their colleagues to back up and support the Administrative Council and to further continue to support the Associated Building Contractors of Indiana in the work it is seeking to accomplish for a better understanding amongst contractors and the advancement of improved building conditions.

Building Conditions Around the State

A roll call of cities represented, to secure some idea of prevailing conditions, then followed bringing forth this information:

Anderson—Building quiet; no labor trouble, all scales agreed upon. Carpenters demanded a 10c per hour increase over old scale of 90c which was settled on the basis of 90c per hour on all work already started and $1.00 per hour on all new work.

Evansville—Building quiet as far as big work is concerned but considerable residence building going on. Labor conditions good with agreements made with all crafts except hod carriers whose union was not recognized and these men are being paid at common laborers' wages.

Ft. Wayne—Building good and only slightly behind that of last year. Agreements made with but three crafts, bricklayers, electricians and plasterers. Other crafts working along on open shop basis with no discrimination being shown toward unon men. The latter and non-union men are working along side by side.

Indianapolis—Tendency toward a building let-up though volume of work to date compares favorably with that of 1923. Labor problem settled. Employment conditions are off and there is no shortage of labor such as was experienced last year, in fact, there is a surplus of men, a condition which is having the effect of getting more efficiency out of the workmen who are fighting to hold their jobs.

Kokomo—Conditions are satisfactory though there is not much new work in sight. There has been no labor trouble in the building field and contractors have been able to carry work along with no interruption.

Lafayette—Not much building. Labor demanded increased wages but lack of work settled things back to 1923 scale basis. Plenty of men but not much prospect of future work.

Princeton—Very quiet. No trouble. Little or no building in progress or in sight. Some railroad shop building operations but citizens generally not inclined to start private work.

South Bend—Industral conditions have toned down local operations with building activity considerably in arrears of 1923 record. Residential construction has carried the burden this season. Many building craftsmen idle with no call for employment. Last year's scales prevailing.

Terre Haute—With a strike of carpenters and sheet metal workers on since May 1, owing to refusal of contractors to come across with a raise, action backed up by public sentiment, and with the coal business at a low ebb building prospects are almost nil. Work in progress is moving ahead with contractors using non-union carpenters and tinners. Since work is so scarce, other building trades unions have shown no tendency to call a sympathetic strike to encourage carpenters and tinners who are out.

Vincennes—Little or no building of any consequence; not enough to stir up labor fuss this season over wage scales. Some small house operations which are being carried along on an open shop basis.

The most impressive part of these reports was the fact that building operations have receded to such a point somewhere that the old labor shortage bogey seems to have been driven to cover and

contractors announce that they are continually assailed with applications for employment. They further state that there is such a plentiful supply of men that they are enabled to pick their men and when they fail to produce they can be replaced by workmen who can get out good work. Times have surely changed and the contractors at Terre Haute all said that though wages may seem high the workmen are more efficient than formerly and are actually earning their money today, being spurred on by the knowledge that if they don't work there are many unemployed building trades craftsmen who are only too eager to step in and deliver. Such a condition it is admitted will speed up building and in the long run have a tendency to reduce construction costs. One thing is assured, there is no more loafing on the job and there are so many good men available that thorough work is bound to result.

State Building Council Action Reviewed By Walter Wise

Next came a report from Walter W. Wise on what the Administration Building Council had done. He glossed over briefly the preliminary work of the Council and announced that definite action was about to be launched with the distribution about the state of a set of standard minimum floor loads that had been decided upon after much research work. These loads have been carefully worked out for various kinds of structures after consultation with the Hoover Building Committee of the U. S. Department of Commerce and a study of recognized authorative codes employed about the country.

Pays Tribute to Contracting

The conference closed with a six-thirty P. M. dinner at the Elks Club House at which all visitors were the guests of the Terre Haute A. B. C. Guy Brill presided and at the conclusion of the banquet introduced Attorney J. M. Fitzgerald who eulogized the contractor and his work. He said in part: "I, for one, take off my hat to the contractor. As I travel about the city and see his handicraft as reflected in the great buildings that I pass, also the beautiful residences, I envy him for his creative genius, for the things accomplished. As we work in our great office buildings and other places of business, or repose in our homes there comes to use a sense of security inspired by our confidence in you men, the contractors who build. Through the development of your business you bring to humankind the conveniences that make life more enjoyable, safer, more worth while. The contractor is an accurist, one who deals with set facts so necessary to successful building, and, because he deals in such percision must necessarily understand his problem the solution of which makes our habitations worth while. He must be able to discern the purpose of his work and execute it with ability and thus, when completed, it reflects the hand of genius. It is a great calling, yours, and that you are aware of that fact and the responsibility that goes with it is clearly shown by your attendance at this conference at which you are permitted to interchange ideas that will make for your advancement, and your avocation.

And to men of your caliber I wish in closing to sound a warning, also an appeal. There is much propaganda being circulated these days that has for its purpose a changing of the powers of the U. S. Supreme Court; to you men I say turn a deaf ear to such and when you go back home to the various parts of the State warn your fellowmen against this insidious menace and urge them to stand back of the Supreme Court as it is now constituted and empowered, for therein lies the greatest safety of our government and our country."

Others who spoke were President Irmscher, Attorney Harry Fenton, General Counselor of the State A. B. C., Jas. Hodgson, Sr., and E. H. Hyman.

Shown By the Roll Call

Those present at the conference were as follows:

C. J. Rozelle, Anderson; Ben Diehl, Phil Kessler, O. T. Smith, J. L. White, Evansville; Henry Aumann, Max Irmscher, John C. Kreidt, G. W. Schack, Ft. Wayne; Fred Bock, Robert E. Berner, M. M. Bonewitz, Harry Fenton, James Hodgson, Sr., F. W. Jungclaus, T. J. O'Hara, J. H. Owens, C. C. Pierson, Max Schumacher, Walter W. Wise, Indianapolis; E. L. Danner, Kokomo; C. A. Wallace, Lafayette; Wm. Toelle, Princeton; E. H. Hyman, South Bend; Guy Brill, Frank Burget, Wm. Caton, D. D. Donham, A. W. Dudley, E. Dunning, H. E. Eberwein, J. M. Fitzgerald, J. W. Freitag, D. W. Gustin, Albert Hartman, Aug. E. Hartman, R. H. Jenkins, L. E. Johnson, F. J. Kline, G. A. Monninger, Glenn North, Wm. Noffke, J. F. O'Connell, W. M. O'Laughlin, J. D. Raffin, F. T. Ranahan, F. L. Richart, Geo. Roehm, W. H. Roberts, H. A. Toelle, O. A. Toelle, Geo. J. Vollmuth, A. J. Weinhardt, A. J. Weinhardt, Jr., J. Paul Welch, E. W. Whitlow, C. Wissel, Terre Haute; S. L. Kirk, Henry Knauth, Vincennes.

Calumet District

LATHERS' UNION SEEKS TO USURP BUILDING SPOTLIGHT

Seeks to Stir Up More Trouble in the Calumet Section

The B. T. E. A. had another run in with the Labor element last week when one of the association members, H. L. Morris, general contractor, bucked at paying 16 cents per yard, the price charged by the lathing contractors, and sought to have his work done by a non-union lathing contractor, who quoted considerably under the other figure. Then it started, the trouble caldron began to simmer, stew and boil.

Representatives of the union building trades crafts descended upon Mr. Morris in all their wrath and barked around with great gusto. They threatened to pull all their men off the job if he did not at once discharge the non-union contractor and he condescendingly sought to accommodate the representatives by inviting them to go ahead.

That seemed to be the very thing they didn't want to do. Anyway, they didn't pull the men, instead, they sought to convert the non-union contractor and did. He joined the Union. Everything went along alright until the other lathing contractors found out the new union man was cutting into their business seriously. The next move was a threat by the Business Agent to take up the cards of the new contractor and his men though no valid reason was given. The question is, what was the big idea?

The B. T. E. A. felt called upon to go to the bat in the matter and there followed a heated session with the Business Agent of the Lathers' Union at which association contractors advanced the information that they would stand for no discrimination toward the lathing contractor in question. Further, the association contractors said that if the Union fails to give this contractor a square deal, seeks to brand him as unfair, or tries to cancel the cards of him and his men without good and sufficient reason, the B. T. E. A. general contractors will continue to employ his services, card or no card. Now it is up to the Union.

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MORE BAD LUCK

Northern Delegation to State Contractors Conference Has Plans Upset

Why confine the expression "the breaks of the game" to sports alone? "The breaks" beset daily life constantly as some of us Calumet folks were reminded very impressvely one day last week. Several association contractors were all set for the run down to the State A. B. C. conference at Terre Haute when the pendulum of circumstance veered the other way and away went our plans, to leave us stalled in Hammond. The man who was going to drive the party to Vigo County couldn't get away.

CURTAIL OFFICIAL POWER

Miners of Illinois Start Innovations

Every once in awhile there comes a flash that seems to indicate that a new light is penetrating the ranks of Union Labor to awaken the members to certain practices that are employed to work to the aggrandizement of one of their men, or a certain set of men

The new light this time comes bursting in from Illinois where the miners of that state have clipped the ambitions of the president by curtailng his appointive powers, action that will serve to prevent him from building up a strong political machine for his own personal advantage. Also, the miners have cut the salaries of the business agents during strike periods. It will be interesting to see hereafter if the said agents will be so eager to call strikes on the slightest provocation and be willing to foot the bill with rank and file.

CALUMET BUILDING PROGRESS

J. Wesley Reed, general contractor, has the new Hyde Park Church, Hammond, ready for plastering.

General Contractors McEwin & Eesley have started work on the new home of Sheriff Hut Olds in South View Addition. The estimated cost is given at $20,000.

It looks as if the widening of South Hohman street, Hammond, was going to materialize. Figures are being taken and contracts let for moving back some of the buildings and cutting 20 feet off the front of the others.

Joe A. Scott has the contract for a one-story brick garage building 50x60 for Mose Mouder, corner Oakley Ave. and Logan St.

Architect Mac Turner is preparing plans for Mr. Markowitz for a one story brick garage building 50x75, corner Wabash and Gostlin streets. Estimated cost $12,000.

E. E. COLE.

SOUTH BEND

BUILDERS' EXCHANGE EXERTS EFFORT IN SERVICE ENDEAVOR

Active in Local Building Field

Believing in the principle that a local contractors' association should be more than a mere name if it is to receive the support of its members and hold their interest the South Bend Builders Exchange has pursued an aggressive policy in an endeavor to be helpful as well as protective to the contractors and the building interests. To that end it has taken an active part in labor negotiations and matters attendant thereto, has provided adequate quarters for the filing of plans where those who wish to submit estimates can consult and figure drawings, and also maintains an employment bureau where applications for work by craftsmen are recorded and calls for men by the contractors are taken care of. This latter service has been developed to the point where a contractor needing help can secure it on short notice, or craftsmen looking for employment can be placed with little loss of time when openings are available.

Thus the South Bend association plays an important part in the building affairs of the city and through its ministrations is in a position to speed up construction operations, proving helpful to the contractors in more ways than one, and on the other hand aids the craftsmen in their employment problem.

TERRE HAUTE

THRIVING A. B. C. ORGANIZATION HOLDS FORTH AT TERRE HAUTE

Fine Quarters, Co-operative Spirit and Stunt Ideas Encourage Lively Interest

There is no more prosperous and flourishing contractors' organization in Indiana than the Associated Building Contractors of Terre Haute. Through a constructive policy instituted early in the history of the association the membership has grown to goodly proportions and a conservative administration of the finances has placed the organization on a sound financial basis with a bank balance it is doubtful if any other similar organization in the state can duplicate.

The Terre Haute contractors have fine commodious quarters in the business section on Wabash Ave., the main thoroughfare of the city. There is a reception room, light and attractive, and a large meeting room which all goes to make for plenty of room for both business and social functions.

Quite an interest has been aroused in attendance by a novel scheme whereby each individual member who attends the meeting held on the second Friday of the month is paid one dollar. Then at the meeting on the fourth Friday a member's name is drawn by lot and if present that member receives a dollar, if absent the dollar is held and added to the drawing on the fourth Friday of the next month when two dollars is paid the lucky one. If members whose names are drawn are absent the money is added to the pot each fourth Friday of the month until some one is present whose name is drawn. The men have a lot of fun out of these drawings and as the pot increases so does the attendance.

The association serves suppers in its rooms occasionally, such as fish fries, oyster suppers and clam bakes during the winter and in the summer turns to picnics. And so it is that the contractors of Terre Haute have built up one of the best organizations of the state.

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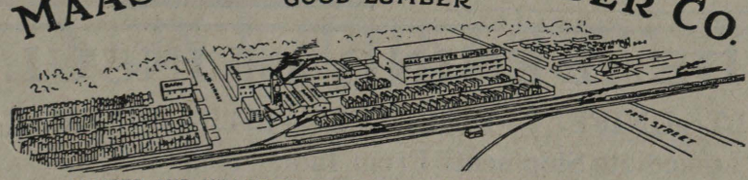

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ANDERSON

School (Township): $20,000.00, 1 sty., 85x45, 3 rooms and library, Greensboro Twp., Greensboro, Ind. Archt., Ernest Watkins, Farmers Trust Bldg., Anderson, Ind. Owner, Homer C. Garriott, trustee, Kennard, Ind. Plans in progress. Brick, ordinary construction. Owner will advertise for bids in three weeks.

***Packing Plant** (add.): $100,000.00. Owner, Hughes-Curry Packing Co. Bids rejected. Will revise plans and ask for new bids later.

***Residence:** $25,000.00. Archt., E. F. Miller, Farmers Trust Bldg. Owner, Hugh Hill, care

Residence: $15,000.00. Archt., E. F. Miller, Farmers Trust Bldg. Owner, Jos. Campbell, (lumber) 16th and Jackson. Plans in progress. Brick and frame.

BLOOMINGTON

***Women's Dormitory** (Memorial Residence Hall), $300,000, 4 sty. and bas., 250x125, "Indiana University," Bloomington, Ind. Archt., Lowe and Bollenbacker, 108 South LaSalle St., Chicago, Ill. Mechanical Engineer, Chas. W. Ammerman, Occidental Bldg., Indianapolis. Owner, Board of Trustees, Indiana University, John W. Cravens, Secy.. Bloomington. Archt. revising plans. New bids soon. Indiana Limestone exterior, will contain 125 rooms, gymnasium, kitchen, dining rooms, laundry, assembly room, stage.

***Church:** Rebuild after fire, $55,000, 2 sty., 80x115. Archt., W. H. Garns, Fletcher Trust Bldg., Indianapolis. Owner, Fairview Methodist Congregation, Rev. W. J. Morgan, pastor, Bloomington. Revised plans completed. Owner will probably build by day labor, starting work soon. Brick, stone veneer.

BLUFFTON

***Bluffton:** Postoffice Building. Archt., J. A. Wetmore, treas. Dept., Washington, D. C., United States Government, Treas. Dept., Washington. Archt. taking bids to close June 19th, at 3:00 P.M.

***High School:** (add.), $100,000, 2 sty. and bas., 100x130, Ossian, Ind. Archt., Everett Brown, Studebaker Bank Bldg., Bluffton. Owner, George W. Todd, trustee, Ossian, Ind. Bids close June 21st, 1:15 P. M. (See legal advertisement.) Brick, concrete and steel, stone trim, steel roof trusses, comp. roof, concrete floors, maple floors, metal toilet partitions, septic tank, toilets, program clock system, private water system. Will contain 21 class rooms, auditorium, gymnasium, recitation rooms, assembly hall.

***School:** (add.), $70,000.00, 2 sty. and bas., 72x85, Petroleum, Ind., Wells county. Archt., Everett Brown Studebaker Bank Bldg., Bluffton. Owner, James W. Carter, Trustee, Petroleum, Ind. Plans completed. Brick, stone trim, concrete and steel constr., comp. roof, septic tank, private water system, maple floors, steel truss roof, steam heat, will contain 6 class rooms, auditorium, gymnasium, recitation room, metal toilet partitions, program clock system.

CONNERSVILLE

***Consolidated School:** $32,000.00, 1 sty. & bas., New Marion, Ind., Shelby Twp., Ripley County. Archt., Karl P. Henkel, 108 Heinemann Bldg., Connersville, Ind. Owner, John G. Meisberger, Trustee, Holton, Ind. Plans completed. Owner will advertise for bids in ten days. Contractors desiring to figure this job please send check for $15.00 (for plans) to Karl P. Henkel, Connersville. Brick, hollow tile, tile and stucco, steam heat, steel sash, comp. roof.

***Parochial School:** $100,000.00, 2 sty. & bas., 75x147. Archt., Karl P. Henkel, 108 Heinemann Bldg., Connersville. Owner, Catholic Congregation, Right Rev. T. S. Mesker, Connersville. Plans completed. Ready for bids about July 1st if prices are right. Face brick, hollow tile, stone trim, asbestos built-up-roof, Direct-Indirect Heating, 10 toilets, steel sash, oak and pine trim, struct. steel.

***Parochial School:** $45,000.00, 1 sty. & bas., Rushville, Ind. Archt., Karl P. Henkel, 108 Heinemann Bldg., Connersville. Owner, Catholic Congregation, Rev. Francis Schaub, Rushville, Ind. Plans completed. Mature about July 1st, if prices are right. Face brick, hollow tile, stone trim, Direct-Indirect Steam heat, 4 toilets, steel sash, struct. steel.

Residence: (add. and alt.): Liberty, Ind. Archt., Karl P. Henkel, 108 Heinemann Bldg., Connersville. Owner, C. C. Abernath, Liberty, Ind. Owner builds. Frame, Arcola heat, plumbing.

Church (rem. and add.): Sunday School rooms, 12th and Grande. Archt., Harry M. Griffin, McFarlan Bldg. Owner, First Baptist Church, 12th and Grande, Connersville. Preliminary plans in progress. Brick.

***School** (Consolidated): $21,000.00, Freetown, Ind. Owner receiving bids to close June 12th, at 1:00 P. M. Brick, steel sash, metal lockers, Direct-Indirect heating comp. roof.

***School** (Fire rebuild): $6,000.00, Large assembly room and recitation room, Honeytown, Ind., Hamilton Twp., Jackson County. Archt., Harry M. Griffin, McFarlan Bldg., Connersville. Owner, Raymond Ritz, Trustee Brownstown, Ind. Owner taking bids to close June 11th. Brick, wood joist constr., built-up-roof.

***School** (Township Grade School): $60,000.00, 2 sty. & bas., New Salem, Ind., Richland Twp. Archt., Harry M. Griffin, McFarlan Bldg., Connersville. Owner, Fred Goddard, Trustee, New Salem, Indiana Archt. preparing new plans. Mechanical engineer Chas. R. Ammerman, Occidental Bldg., Indianapolis. Brick, hollow tile, fireproof corridors, stone trim, fire escapes, steel trusses, steam heating, septic tank.

Contracts Awarded

***Consolidated** School: (add.), $38,000.00, St. Paul, Ind. Archt., Harry M. Griffin, Connersville. Owner, William Holland, trustee, St. Paul. General contractor, Moir and Davis, Westport, Ind. Excavating. Brick.

***School:** $54,000.00, Batesville, Ind. Archt., Karl P. Henkel, Connersville. Owner, Board of Education, Batesville. Contractor Wm. A. Gutzwiller, Batesville. Contractor desires bids on common brick, hollow tile, glass, plastering. Excavated.

***School:** $35,000, Holton, Ind. Archt., Karl P. Henkel, Connersville. Owner, Chas. P. Williams, Trustee, Holton, Ind. General contractor, R. O. Sharp, Camden, Ind. Contractor desires bids on common brick, hollow tile, glass plastering. Excavated.

***School:** $30,000.00, Rising Sun, Ind. Archt., Karl P. Henkel, Connersville. Owner, Board of Education, Rising Sun, Ind. General contractor, Theodore Schneider, Milhousen, Ind. Contractor desires bids on all materials, brick, hollow tile, glass, plastering. Excavating.

EVANSVILLE

School (2 class rooms), $15,000, Sommerville, Ill. (suburb of Mount Vernon, Ill.) Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville, Ind. Owner, Board of Education, Somerville, Ill. (Mt. Vernon, Ill., postoffice.) Plans in progress. Owner will advertise for bids in 30 days. Brick.

School: $20,000, 1 sty. (6 class rooms and auditorium) Wayne City, Ill. Archt., Harry E. Boyle and Co., Furniture Bldg., Evansville. Owner, Board of Education, Wayne City, Ill. Plans in progress. Owner will advertise for bids in three weeks. Brick.

Residence: $10,000, 2 sty. (6 rooms) Mount Vernon, Ill. Archt., Harry E. Boyle and Co., Furniture Bldg., Evansville. Owner, W. H. Basil, Mount Vernon, Ill. Plans in progress. Bids soon. Frame, furnace heat, asphalt shingle roof.

Duplex Apartment: $18,000, 2 sty. and bas., Washington Terrace. Private plans. Owner, D. C. Cohn. Plans in progress, ready for bids shortly. Brick and hollow tile, stone trim, oil burner.

Apartments (8 three-room Apts.) and stores (3): $25,000. (Rem. from a 3 sty. building, 37x75) at Third and Locust Sts. Archt., Anderson and Berendes. Owner, Newman-Johnson Plumbing Co. Plans in progress, will start work July 19th. Work will consist of tile floors, new heating system, new plumbing throughout, and general alterations.

Church: $200,000. Owner, Trinity Methodist Church, Dr. Clarence D. Royse, R. H. Pennington, Dr. J. Y. Welborn, J. H. Iglehart. Plans in progress. Owner conducting finance campaign at present. Expect to ask for bids this summer. Brick and stone.

***Bungalow:** Scholz Ave. Archt., Alfred E. Neucks, Old State Bank Bldg. Owner, S. E. Kiefer. Archt. taking bids.

***School** (Township school) (6 class rooms, study hall, auditorium seating 800, gymnasium, locker and shower rooms, office and rest rooms), Cynthiana, Ind., Smith School Township, Posey county. Archt., Shopbell, Fowler and Thole, Furniture Bldg., Evansville. Owner, Caset J. Martin, Trustee, Cynthiana, Ind. Owner receiving bids to close June 14th at 10:00 a. m. (Note extention of time for receiving bids). Brick.

Contracts Awarded

Bungalow: Lincolnshire. Owner, B. F. Nienaber. Contract let to Anderson and Veatch. Frame.

Residence (Rem.) into apartment, 1313 E. Franklin. Owner, Philip Stockfleth, 1313 E. Franklin St. Contract let to Jacob Schmidt.

***Church** (annex), $12,000, social room, kitchen, auditorium and gym. Archt. and Contractor, John Wilkins, Stringtown Road. Owner, Simpson M. E. Church. Start work at once. Brick.

Residence: 1302 Gum St. Owner, Mrs. Margaret Jackman. Contract let to Anderson and Veatch. Frame.

Plumbing: The plumbing contract for County Jail was let to Indiana Plumbing Co., Evansville, for $5,540.00.

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FORT WAYNE

Residence and Garage: $7,500.00, Anthony Blvd. Owner, Verne Krohn. Plans in progress. Frame. Mature this summer.

***Mizpah Temple:** Archt., Guy Mahurin. Owner, Mizpah Temple Assn. General contractor, Max Irmscher and Sons. Excavating. Electric contract let to Edmunds Electric Co., of Ft .Wayne, for $22,103.00.

FORT WAYNE BUILDING PERMITS

To H. H. Doswell, for residence at 1611 Fourth street, at cost of $2,000; to W. S. Roberts, for residence at 228 McKinnie avenue, at cost of $7,000; to John Ankenbruck for residence at 715 West DeWald street at cost of $4,800; to Carl J. Weber, for residence at 2134 and 2130 Cass street at cost of $4,000 each and at 1215 and 1219 Oakland avenue at cost of $4,500 each; to F. J. Venia, for residence at 416 Richardsville avenue, at cost of $3,800; residence at 4001 Lafayette street at cost of $4,000; residence at 4005 Lafayette street at cost of $4,000 and residence at 4011 Lafayette street at cost of $4,000; to Joseph Bundy for residences at 4106 and 4126 Lillie street and 4133, 4125 and 4105 Winter street at costs of $3,000 each; to T. C. Young, for residence at 2725 Reed street at cost of $5,000; to W. A. Sheets, for new Home Telephone company south side exchange on Piqua avenue at cost of $40,000, and store building on Fairfield avenue at cost of $7,000; to W. F. Meehan, for residence at 1729 Sherman street at cost of $4,500; to W. S. Roberts, residence, 228 McKinnie Court, cost $7,000; to John Ankenbruck, garage 524 East Jefferson street cost $250; residence, 715 West DeWald street, cost $4,800; Carl J. Webber, residence, 2134 Cass street, cost $4000; residence 2130 Cass street, cost $4,000; residence, 1215 Oakland street cost $4,500; residence, 1219 Oakland street, cost $4,500; Franke & Doege, residence, 719 Colerick street cost $5,050; Tobias Sprunger, residence, 344 South Cornell Circle, cost $5300.

HAMMOND

Telephone Building: (1 sty. top addition to present building, $25,000. Archt., Holabird and Roche, 104 South Michigan Ave., Chicago, Ill. Owner, Illinois Telephone Co., 65 Rimbach Ave., Hammond, Ind. Plans in progress. Brick.

***Lodge Building and Stores:** 2 sty. and bas., State St. Archt., Buckley and Skidmore. Owner, Odd Fellows Lodge. Archt. receiving bids to close June 5th at 5:00 p. m. Brick.

Garage: $12,000, 1 sty., 50x75, Wabash and Gostlin Sts. Archt., Mac Turner, Hohman St. Owner Mr. Markowitz, c/o architect. Plans in progress. Brick, steel sash, comp. roof.

***Bank and Office Building:** $1,000,000.00, 9 sty., 83x155, Hohman and Fayette Sts. Archt., Weary and Alford, 1923 Calumet Ave., Chicago, Ills. Owner, First Trust and Savings Bank, Hammond, Ind. Archt. receiving bids. Brick reinf. conc. and steel, fireproof constr.

***Church Auditorium:** $35,000.00, Crawfordsville, Ind. Archt., Addison C. Berry and Co., Ruff Bldg., Hammond. Owner, First Baptist Church, Rev. Hitemeyer, pastor, Crawfordsville. Owner will build and award separate contracts. Taking bids on materials. Brick.

Contracts Awarded

Residence: $20,000, South View Addition. Owner, Sheriff Hut Olds. General contractor, McEwin and Eesley. Excavating.

Garage: 1 sty., 50x60, Oakley and Logan St. Owner, Mose Mouder. Contract let to Jos. A. Scott. Brick.

KENTLAND

***School** (add. and alt.): $35,000.00, York Twp., Benton County, at Raub, Ind. Archt., John Bruck, Kentland. Owner, James Wright, trustee, Raub, Ind. Owner receiving bids to close June 21st at 3:00 P. M. (See legal advertising in this issue.) Brick.

Conveying, Elevating and Seed Cleaning Equipment: For the Kaempfer Wholesale Supply Co., Superior and Langsmon Sts., Chicago, Ill. Engineer, Fred Friedline, Kentland, Ind. and care The Pullman Hotel, Cedar Rapids, Iowa. Taking bids.

Contracts Awarded

***Sugar Manufacturing Plant** (1st unit): $125,000.00, Cedar Rapids, Iowa. Archt., Fred Friedline, Kentland, Ind., and care the Pullman hotel, Cedar Rapids, Iowa. General contract let to Foster Engineering Co., Indiana Pythian Bldg., Indpls, Ind.

KOKOMO

***Duplex Apartment:** 2 sty. and bas., 25x50. Archt., Oscar Cook, Citizens Bank Bldg. Owner, James Graham. Plans in progress. Frame and stucco. Mature this summer.

***Residence:** $15,000. Archt., Oscar Cook, Citizens Bank Bldg. Owner, Fred J. Lindley, 110 South McCann St. Plans in progress, mature summer.

***Residence:** $12,000. Archt., Oscar Cook, Citizens Bank Bldg. Owner, Rex Ballenger, 212 American Trust Bldg. Plans in progress, mature summer.

LAFAYETTE

***Lodge Building::** $300,000.00, 2 sty. & bas., 165x198, South Bend, Ind. Archt., Nicol, Scholer and Hoffman, Ross Bldg., Lafayette, Ind. Owner, Eagles Lodge, South Bend, Ind. Archt. receiving bids. Brick, conc. and steel, fireproof construction, comp. roof, steam heat, tile and marble work. Will contain bowling alleys, kitchens, boiler room, lobby, gymnasium, Foyer, vaults, billiard room, balcony, locker room.

***Lafayette:** Addition to greenhouse and Service Building upon the grounds, Purdue University. Archt., Nicol, Scholer and Hoffman, Lafayette. Owner, Purdue University, W. T. Middlebrook, Controller, Purdue University, LaFayette. Owner taking bids to close June 16th, at 11:00 a. m. Brick.

(Continued on Page 17)

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***Stadium:** $13,000.00, "Ross-Ade Recreational Field." Archt. and engineer, The Osbborn Engineering Co., 740 Engineers Bldg., Cleveland, O. Owner, The Ross-Ade Foundation, Board of Directors, David Ross, in charge, Lafayette. General contract awarded to A. E. Kemmer, Lafayette, Ind. Start work June 2nd. Concrete.

LOGANSPORT

School: (1-rom ad. and rem.): $7,000.00, near Logansport, Clinton Twp., Cass County. Archt., Carl J. Horn, Logansport. Owner, Grover Isaacs, trustee, Logansport, Rural Route. Owner taking bids to close June 9th at 11:00 A. M.

***Logansport:** Store (alt.), $10,000, 44 East Market. Archt., Carl J. Horn. Owner, Adelberg-Feder Co., Logansport. General contract let to Arthur J. Wolf, Logansport.

RICHMOND

***Lodge Building** (add.): $75,000.00, 3 sty. & bas., 71x50. Archt., J. A. Hassecoster, Knoellenberg Annex. Owner, Eagles Lodge, No. 666, August Johanning, chmn. bldg. com., Richmond. Plans about completed. Ready for bids in two weeks. Brick, comp. roof, elevator, tile work, steam heating (extension to present plant) new boiler. Will contain auditorium, locker rooms, swimming pool, music room, lobby, club rooms, card rooms, rest rooms. (Note change of architect.)

Residence: $20,000.00 Elwood, Ind. Archt., Werking and Son, American Trust Bldg., Richmond. Owner, Chas. DeHarty, Elwood, Ind. Plans in progress. Brick.

***School** (Township grade school addition): $20,000.00, 1 sty., 30x60, Dalton Twp., Wayne County, Dalton, Ind. Archt., Werking and Son, American Trust Bldg., Richmond. Owner, Elmer Lumpkins, Trustee, Hagerstown, Indiana. Owner receiving new bids to close June 14th at 10:00 A. M. Brick, stonetrim, comp. roof, toilet system, struct. steel, ext. of heating system. Will contain 2 class rooms and assembly hall.

***Chapel** (2 stone buildings, Chapel, office and rest rooms): $45,000.00, 1 sty., 35x70 "Earlham Cemetery." Archt., Werking and Son, American Trust Bldg. Owner, Board of Trustees of the Earlham Cemetery Association, George Eggemeyer, chmn., 1221 Main St. Bids in under advisement. Low bidder on general contract, Bowyer Bros. Construction Co., Newcastle, Ind. Will award contracts in a few days. Bedford stone, stained glass, tile roof, marble work.

***School:** $31,000.00, (Twp. school, 2 rooms and auditorium) Clay Twp., Wayne County, Greensfork, Ind. Archt., Werking and Son, American Trust Bldg., Richmond. Owner, Miles M. Bradbury, trustee, Greensfork Ind. Plans completed. Owner will advertise for bids next week. Brick, stone trim, built-up-roofing, Direct-Indirect heating.

***Laundry Building:** $45,000.00, 1 sty. & bas., 57x157. Archt., Werking and Son, American Trust Bldg. Owner, Richmond Home Laundry Co., Lawrence D. Jessup, Pres. Plans completed. Ready for bids in 10 days. Brick, conc. and steel steel sash, comp. roof, concrete floors.

***School:** (Township Consolidated school addition): $42,000.00, Blue River Township, Henry County, Mooreland, Ind. Archt., Werking and Son, American Trust Bldg., Richmond. Owner, George W. Hodson, Trustee, Mooreland, Ind. Plans completed. Owner will advertise for bids in 2 weeks. Brick, 2 sty., 102x85, stone trim, struct. steel, D.-I. heating, throughout new and old bldg. Will contain gymnasium, manual training dept. and assembly hall.

***Residence:** $13,000.00, Hagerstown, Ind. Archt, Werking & Son, American Trust Bldg., Richmond. Owner, Ralph Teetor, pres. Indiana Piston Ring Co., Hagerstown, Ind. Archt., preparing new plans. Stucco over hollow tile.

***Offices (64) Stores (10):** $80,000.00, 3 sty., 71x157. Archt., Werking and Son, American Trust Bldg Owner, William D. Williams, (Furniture Manufacturer). 200 S. 16th. Project temporarily inabeyance, will probably not mature before late fall. Brick, fireproof constr.

***Residence** (country, rem.): $6,000.00, Eaton, O. Archt., Geo. Mansfield, Colonial Bldg., Richmond. Owner, Joseph Weadick (farmer), Eaton, O., Rural Route. Owner taking bids. Hot water heating plant, hardwood floors, new porches, tile bath.

TERRE HAUTE

Apartment Building (26 apartments), 3 sty. and bas. Archt., Thomas and Allen, Swope Blk. Owner, Dr. J. H. Cheek, 302 North Sixth St. Plans in progress. Brick, hollow tile, tile or composition roof, in-a-door beds, ranges, refrigerators, oak flooring, tile floors in baths, incinerator.

Apartments (2) rem. from residence: 2 sty. and bas. Archt., Thomas & Allen, Swope Blk. Owner, Mrs. George M. Coffman, 1824 North 8th St. Plans in progress. Frame, 1 new furnace, plumbing and general alterations.

Township School: $40,000, Madison School Twp., Davies County, at Odon, Ind. Archt., Johnson, Miller, Miller and Yeager, 30 No. Fifth St., Terre Haute. Owner, Charles H. Buchanan, Trustee, Odon, Ind. Plans in progress, ready for bids soon. Brick, stone trim, septic tank, private water system, steam heat, comp. roof.

School (add., of 4 class rooms and remodeling present building), Blackhawk, Ind. Pierson School Township, Vigo county, Ind. Archt., Johnson, Miller, Miller and Yeager, 30 No. Fifth St., Terre Haute. Owner Robert M. Graham, Pimento, Ind. Plans in progress. Brick, stone trim, steam heat, plumbing, septic tank, private water system, comp. roof.

Technical School Building (rem. from old Poly Technic Building) $80,000. Archt., Johnson, Miller, Miller and Yeager, 30 North Fifth St. Owner, Board of School Trustees, Terre Haute, Ind. Plans in progress. Work will consist of new steel stairs throughout, steam heating, new plumbing, composition floors, redecorating, electric wiring and general alterations.

***Grade School** (addition), $150,000, Lang School 10 class rooms, library and auditorium. Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, Board of School Trustees, F. J. Piepenbrink, business director, Walnut and Center Sts. Plans about completed. Owner will advertise for bids in two weeks. Brick, stone trim, fire proof construction.

***Grade School**(add. and rem.) $30,000, Harrison School Township, Vigo County, Ind., Terre Haute. Archt., Shourds-Stoner Co., 511 Tribune Bldg., Terre Haute. Owner John M. Masselink, trustee, 321½ Ohio St., Terre Haute. Owner receiving bids to close June 5th at 10:00 a. m. Brick, 1 sty., 64x66. Stone trim, hollow tile, tar and gravel roof.

***Bungalow:** $15,000, 1 sty. and bas Edgewood Grove. Archt., Shourds-Stoner Co., 511 Tribune Bldg., Terre Haute. Owner, Robert Pierce, c/o Terre Haute Chamber of Commerce, Tribune Bldg. Archt. receiving bids. Brick veneer, furnace heat, asphalt shingle roof, tile and hardwood floors.

***General Offices and Salesroom:** $250,000, 4 sty. and bas. Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, Citizens Gas and Fuel Co. Plans about completed, ready for bids about June 15th. Brick, reinf. concrete and steel, stone or terra cotta trim, steel sash, comp. roof, steam heat, gas heating boiler, tile and marble work, freight and passenger elevators metal skylight, 3 vaults, vault doors.

***School** (4 rooms addition to Township school), Otter Creek Township, Vigo County, North Terre Haute, Ind. Archt., Shourds-Stoner Co., 511 Tribune Bldg., Terre Haute. Owner, Jacob Dooly, Trustee North Terre Haute. Plans completed. Bids soon. Brick.

Store (rem.) Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, Wabash Realty Co., 721 Wabash Ave. Lessee, L. Silverman. Bids in under advisement. Elevator, construction of a mezzanine floor, show windows.

Contracts Awarded

Residence (general alterations), $20,000. Archt., Johnson, Miller, Miller and Yeager, 30 No. 5th St. Owner, Stewart Rose, c/o architect. General contract let to William Caton, 212 Arcade Bldg. Work will consist of veneering exterior of building with stone and stucco, vapor heat, new plumbing and general interior rem.

***Residence and Garage:** $40,000, 2 sty. and bas., 36x50. Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, Miss Mary Alice Warren, 417 So. 8th St. Will award contract to Robert Meyer, 1901 Wabash Ave. Brick, stucco over hollow tile, 3 tile bath rooms, tile roof, vapor heat.

(Continued on Page 19)

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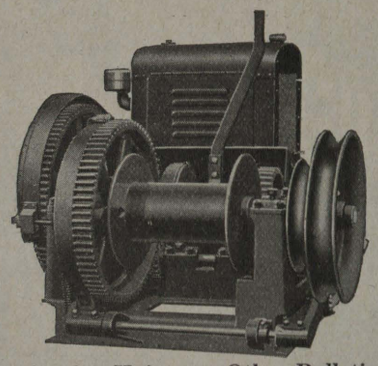

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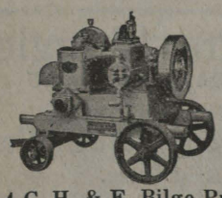

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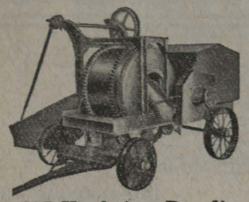

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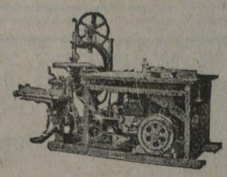

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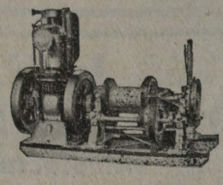

No. 3 C. H. & E. Hoist

MISCELLANEOUS CITIES

Brazil: Gymnasium, $50,000. Owner, Board of School Trustees, Brazil, Ind. Preliminary plans in progress, mature early summer. Brick.

***Bedford:** Church: 1 sty., 35x60, East Oolitic Indiana. Archt., O. L. Hill, Bedford. Owner, Christian Church, Rev. Lappin, 1107 W. 15th, Bedford, Ind. Owner taking bids on superstructure. Brick veneer.

***Corydon:** Masonic Temple, 2 sty., 60x100. Archt., W. H. Garns, 1217 Fletcher Trust Bldg., Indianapolis. Owner, Masonic Lodge, Mr. Hayes, chairman Building Committee, Corydon. Plans about completed. Ready for bids in 3 weeks. Brick.

Frankfort: Township School, $45,000, Sugar Creek Township, Clinton county, near Sheridan, Ind. Archt., Rodney Leonard, Peoples Life Bldg., Frankfort, Ind. Owner, John C. Birden, trustee, Sheridan, Ind., Route No. 6. Plans in progress. Brick.

***Huntington:** Lodge Building, $100,000. Archt., Robert W. Stevens. Owner, Elks Lodge, Isadore Marx, Porter Ayres, Ed. Martin, Jacob Dick. Archt. taking bids. Brick.

Jeffersonville: Residence, $14,000. Owner, Walter Cisco. General contract let to W. C. Lewman, Prather, Ind. Start work at once. Brk. veneer.

***Cicero:** School (add. and rem.) $50,000, Jackson Twp., Cicero, Ind. Archt., Wilson B. Parker, Indianapolis. Owner, Otto K. Jensen, Trustee, Central Bank, Arcadia, Ind. Owner taking bids to close June 16th at 2:00 p. m. (See legal advertising in this issue.)

***Lowell:** School, West Creek Township, Lake County, Ind. Archt., M. Clifford Wiley, First National Bank Bldg., East Chicago, Ill. Owner, Earl Pulver, Trustee, Lowell, Ind. Owner receiving bids to close June 21st at 2:00 P. M.

Marion: Lodge Building: $45,000.00, 3 sty., 40x75. Adams St. Archt., Plato and Evans, 608 W. Walnut St., Louisville, Ky. Owner, Mississinewa Lodge of Odd Fellows, Chelsa Frazier, chmn., Marion, Ind. Plans in progress. Brick.

Mooresville: Septic tank and main sewer. Owner, Town of Mooresville, E. N. Milhon, clerk. Taking bids to close June 3d, at 7:30 P. M.

***Newcastle:** Church, $50,000. Archt. (plans only), Chas. E. Bacon, I. O. O. F. Bldg., Indianapolis; Consulting and Supervising Archt., Chas. W. Taylor, Newcastle. Owner, Presbyterian Church, Rev. M. M. LeCourt, 1206 Church St., Newcastle. Owner taking bids. Brick.

WANTED

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Sealed Proposals

NOTICE OF SALE OF SCHOOL BONDS

Notice is hereby given that the undersigned, Trustee of Jefferson School Township, Wells County, Indiana, at the office of said trustee in the school building at Ossian, Indiana, and the Advisory Board of said Jefferson Township, Wells County, Indiana, at the hour of three o'clock P. M. on Saturday the 28th day of June, 1924, and from day to day thereafter until sold, will offer for sale an issue of One Hundred Thousand ($100,000.00) Dollars of Bonds of said Jefferson School Township, each of said bonds calling for the the principal sum of Five Hundred ($500.00) Dollars with interest thereon at the rate of Five Per Cent Per Annum, paybale annually on the 10th day of July of each and every year until paid, as evidenced by appropriate coupons attached thereto, said bonds are numbered consecutively from 1 to 200, payable at the Farmers' State Bank, at Ossian, Indiana, and become due and payable as follows, to-wit:

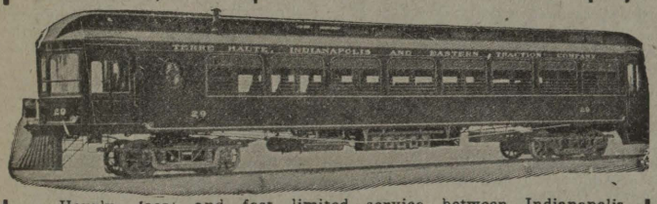
Bonds Nos.	1	to	10,	Inclusive, July 10th, 1925,
Bonds Nos.	11	to	20,	Inclusive, July 10th, 1926,
Bonds Nos.	21	to	30,	Inclusive, July 10th, 1927,
Bonds Nos.	31	to	40,	Inclusive, July 10th, 1928,
Bonds Nos.	41	to	50,	Inclusive, July 10th, 1929,
Bonds Nos.	51	to	60,	Inclusive, July 10th, 1930,
Bonds Nos.	61	to	70,	Inclusive, July 10th, 1931,
Bonds Nos.	71	to	80,	Inclusive, July 10th, 1932,
Bonds Nos.	81	to	90,	Inclusive, July 10th, 1933,
Bonds Nos.	91	to	100,	Inclusive, July 10th, 1934,
Bonds Nos.	101	to	110,	Inclusive, July 10th, 1935,
Bonds Nos.	111	to	120,	Inclusive, July 10th, 1936,
Bonds Nos.	121	to	130,	Inclusive, July 10th, 1937,
Bonds Nos.	131	to	140,	Inclusive, July 10th, 1938,
Bonds Nos.	141	to	150,	Inclusive, July 10th, 1939,
Bonds Nos.	151	to	160,	Inclusive, July 10th, 1940,
Bonds Nos.	161	to	170,	Inclusive, July 10th, 1941,
Bonds Nos.	171	to	180,	Inclusive, July 10th, 1942,
Bonds Nos.	181	to	190,	Inclusive, July 10th, 1943,
Bonds Nos.	191	to	200,	Inclusive, July 10th, 1944.

Said bonds will be dated July 10th, 1924, and will be sold to the highest bidder therefor, and for not less than par value and accrued interest.

Each bidder will be required to file with his bid a certified check for $7,500.00, payable to George W. Todd, trustee of Jefferson School Township, conditioned that in the event the bidder is awarded said bonds, that he will pay to said trustee of Jefferson school Township, of Wells County, Indiana, not later than the 10th day of July, 1924, the amount of his bid for said bonds, and in the event the bidder fails or refuses to pay the amount of his bid for said bonds by the 10th day of July, 1924, said check and the amount represented thereby shall be and become at once the absolute and unconditional funds and property of said Jefferson School Township for the use of the special school funds of said school township, not as a penalty, but as agreed and liquidated damages for his failure to pay the amount of his bid and take up said bonds.

Said bonds are to be issued and sold in pursuance of orders of the Advisory Board of said Jefferson Township, made and entered of record at a special meeting of said Advisory Board, regularly held on the 21st day of May, 1924,

Terre Haute, Indianapolis & Eastern Traction Company



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authorizing said bonds to be issued and sold for the purpose of providing funds for the payment fo the construction, erection and building of a high school and elementary school building in said Jefferson Township, according to the plans and specifications therefor, now on file in the office of the trustee of said township.

The right is reserved to reject any and all bids. Said bonds being sold subject to approval of State Board of Tax Commissioners of Indiana.

GEORGE W. TODD,

Trustee of Jefferson Township and Ex Officio Trustee of Jefferson School Township of Wells County, State of Indiana.

JOHN O. DAILEY,
RUFUS C. MAHNENSMITH,
MARTIN HENLINE,

Members of the Advisory Board of Jefferson Township, Wells County, State of Indiana.

May 31st-June 7th-June 14th, 1924.

SCHOOL HOUSE

NOTICE TO CONTRACTORS

Notice is hereby given that the undersigned, trustee of Jefferson township and ex officio trustee of Jefferson School Township of Wells County, Indiana, and the advisory board of said township will receive bids, at the trustee's office in the school building located and situated at Ossian, Indiana, until 1:15 o'clock P. M., on Saturday, June 21st, 1924, for the construction of a new high school and elementary school building, and for the installation of heating and ventilating system and plumbing and drainage system and for electric wiring, all for said proposed building.

All bids shall include all labor, material and supplies necessary for complete construction or installation of that part of the work bid on, and shall be strictly in accordance with the plans and specifications provided therefor, which have been properly accepted and approved, and are now on file in the office of said trustee in said school building at Ossian, Ind., and also in the office of Everett I. Brown, architect in the Studebaker Bank building at Bluffton, Ind.

Said proposed school building is to be located, and erected and constructed on the new site for such school building, at Ossian, Indiana, in section 15, township 28 north, Range 12 east in said Jefferson township.

All bidders will be required to file their bids on forms required by the Indiana State Board of Accounts, and to accompany such bids with proper affidavits, or such bids will be considered as irregular, and each proposal or bid must be endorsed on the envelope giving the bidder's name after stating the class of work bid upon.

The estimated cost of said building is $100,000.

Bidders will submit their bids as follows:

(1) For the complete construction of such school building according to the plans and specifications therefor (general contract).

(2) For the installation complete of each the heating, ventilating system, plumbing and drainage system.

(3) For the installation complete of electric wiring.

(4) For the construction as a whole or any combination of contracts, as provided for by the plans and specifications therefor. All bids and contracts to be subject to approval of the state board of tax commissioners of Indiana.

All bids must be sealed. Each bid on the general contract shall be accompanied by the certified check of the bidder for $2,000.00. Each bid on the heating and ventilating system and plumbing and drainage system shall be accompanied by the certified check of the bidder for $1,000.00.

Each bid on the electric wiring shall be accompanied by the certified check of the bidder for $200.00.

Each bid for complete construciton or for any combination of contracts shall be accompanied by the bidder's certified check in an amount equal to the total amounts required for the contracts included in the bid if the same had been bid for separately. All checks shall be payable to George W. Todd, trustee. The proceeds of the certified check accompanying the bid of each successful bidder shall become the sole property of said Jefferson School Township in the event such successful bidder shall fail to enter into a contract and execute and furnish an acceptable bond within ten days after he has been notified that his bid has been accepted. All certified checks of unsuccessful bidders will be returned to them.

The successful bidder or bidders will be required to enter into a written contract or contracts and to execute a bond or bonds with sufficient surety or sureties to be approved by said trustee in an amount equal to the amount of the contract or contracts and conditioned for the faithful performance of the same. It being expressly understood that said trustee and advisory board reservies the right to hold the lowest and best bid open until such time as they are able to close contract on the sale of bonds to cover the cost of said school building, and they reserve the right to reject any and all bids.

GEORGE W. TODD,

Trustee of Jefferson Township and Ex Officio Trustee of Jefferson School Township of Wells County, P. O., Ossian, Ind.

JOHN O. DAILEY,
RUFUS C. MAHNENSMITH,
MARTIN HENLINE,

Members of Advisory Board Jefferson Township, Wells County, Ind.

May 31st-June 7th-June 14th, 1924.

SCHOOL HOUSE

NOTICE TO CONTRACTORS

Notice is hereby given that James Wright, Township Trustee, and the Advisory Board of York Township, Benton County, Indiana, will receive sealed proposals until three o'clock Saturday, June 21st, 1924, at the school house, Raub, Indiana, for the erection and completion of the addition to and the remodeling of the York Township school building for York Township, at Raub, Benton County, Indiana. The improvement will also include Heating, plumbing and ventilating system. Full details, plans and specifications are now on file at the office of the undersigned trustee and at the office of the Architect, John A. Bruck, Kentland, Indiana, and are open for inspection of all persons concerned.

Copies of plans and specifications will be furnished contractors applying for same on deposit of the sum of $20.00 made payable to the township trustee for the safe return of said plans and specifications.

Bids will be received on separate items as follows:

1st. On the Addition complete, except heating and plumbing and electric wiring.

2nd. Heating and plumbing.

Electric wiring will be let at a later date. All bidders will be required to file their bids on forms required by the Indiana State Board of Accounts and to accompany such bids with proper affidavits. Each bidder will be required to deposit with his bid a certified check in an amount of not less than 3 per cent of his bid, payable to the township trustee to insure that the successful bidder will enter into written contract with said Township Trustee and will furnish bond with resident freeholder surety of Benton County, Indiana, or a Surety Company bond to the approval of said trustee and advisory board that he or they will faithfully perform and execute the work and contract awarded to him or them according to said plans and specifications under the direction of said Architect and to the acceptance of said Trustee aforesaid and according to law.

The estimated cost of such addition is $35,000. The right is reserved to reject any and all bids and to take a reasonable time for making a decision in awarding said contract.

Dated at Raub, Indiana, this 16th day of May, 1924.

JAMES WRIGHT, Trustee,
W. S. McCONNELL,
HARRY BOWMAN,
SCOTT McEWAN,
Advisory Board.

May 31st, 1924.

SCHOOL HOUSE

NOTICE TO CONTRACTORS

Notice is Hereby Given, That sealed bids will be received up to 1:00 o'clock P. M. on Thursday the 5th day of June, 1924, at the office of the Board of School Trustees of the School Town of Brownstown, Indiana, in said town, for the construction of an addition to and the remodeling of the school building of the school town of Brownstown, Indiana, together with the installation of heating, ventilating and lighting systems therefor and the installation of a Sanitary Flushing Closet system, all in accordance with full details, prints and plans and specifications for all of said work now on file in the office of the under-

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signed Board of School Trustees of the School Town of Brownstown, Indiana, where they are open to the inspection of all persons interested.

Said plans and specifications, or copies thereof are also on file for bidders at the office of Allen & Garriott, Architects and Engineers, 401 Lombard Bldg., Indianapolis, Ind.

For convenience the plans and specifications are issued under two heads, viz. one, General construction and one for Heating, Plumbing and Electric Wiring.

Bids will be received upon said proposed work as a whole, or on any separate part thereof; any combination of bids will be considered. Bidders desiring copies of plans and specifications will be required to deposit $25.00 with the above named architects upon receipt thereof, which amount will be returned upon safe return of plans and specifications.

All bidders will be required to file their bids in form required by law and to accompany their bids with affidavit required by law. Each bidder is required to deposit with his bid a certified check payable to the undersigned Board of School Trustees, in the amount of not less than 3 per cent of the total amount of his bid, to secure the entering into of a proper contract and giving a proper and sufficient bond in the event that he be awarded the contract.

The successful bidder or bidders will be required to enter into a contract in a form and with surety acceptable to the undersigned Board in an amount equal to the amount of such contract, conditioned for the faithful performance of said work in accordance with the plans and specifications therefor, and for the completion of said work not later than September 15th, 1924.

The addition to be constructed to be 101 feet in length by 62 feet in width, two stories in height, brick, roof as per specifications.

The estimated cost of the improvement is $34,-0000.00.

The right is reserved to reject any and all bids.

Dated at Brownstown, Indiana, this 14th day of May, 1924.

ORLEAN R. EMERSON
CHARLES V. SAGE,
ROSCOE M. ROBERTSON,
Board of School Trustees of the School Town of Brownstown, Indiana.
May 24th-May 31st, 1924.

SCHOOL HOUSE
NOTICE TO CONTRACTORS

NOTICE IS HEREBY GIVEN, That sealed proposals will be received at the School Building at Cicero, Ind., by Otto K. Jensen, trustee of Jackson township, Hamilton County, Indiana, until 2 o'clock p. m., June 16th, 1924, for the remodeling of, and an addition to the school building at Cicero, Indiana, all in accordance with the plans and specifications prepared for same by Wilson B. Parker, architect, 507 Board of Trade Building, Indianapolis, Ind.

Plans and Specifications are on file at the office of Otto K. Jensen, trustee, Central Bank, Arcadia, Ind., and at the office of the architect.

Separate bids will be received as follows:

1. General construction of addition and remodeling of old building.
2. Heating and ventilating.
3. Plumbing.
4. Electric wiring and fixtures.

The estimated cost of all improvements including heating and ventilating, plumbing and electric work is fifty thousand dollars.

All bids must be submitted on forms as prescribed by the State Board of Accounts, each bid sealed, with proper designation on the envelope, indicating the character of the bid.

Each bid must be accompanied by a certified check for two per cent of the amount of the bid, drawn payable to the order of Otto K. Jenesen, trustee of Jackson township, Hamilton County, Indiana.

In case any bidder whose bid shall be accepted, shall not within ten days after notice of such acceptance, comply with his bid by entering into a written contract with said trustee in accordance with his bid and the provision of the plans and specifications, his certified check and the proceeds thereof, shall be and remain the absolute property of said township as liquidated damages for such failure, it being impossible to estimate the amount of damages such failure would occasion to said township. The right is reserved to reject any and all bids.

Dated this May 22, 1924.

OTTO K. JENSEN, Trustee.
May 31, 1924.

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A LIMITED NUMBER OF INDIANA GENERAL CONTRACTORS' AND ARCHITECTS' LISTS. Price, fifty cents ($0.50). Please send check or money order with your order. This list is a 1924 revised list and is guaranteed reliable and authenic. Address Box No. 28, Indiana Construction Recorder, 312 East Market Street, Indianapolis.

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See Sweets Page 1545

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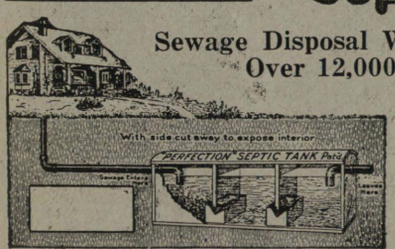

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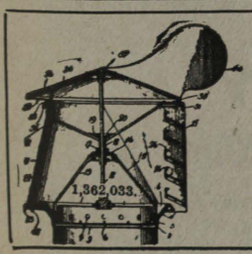

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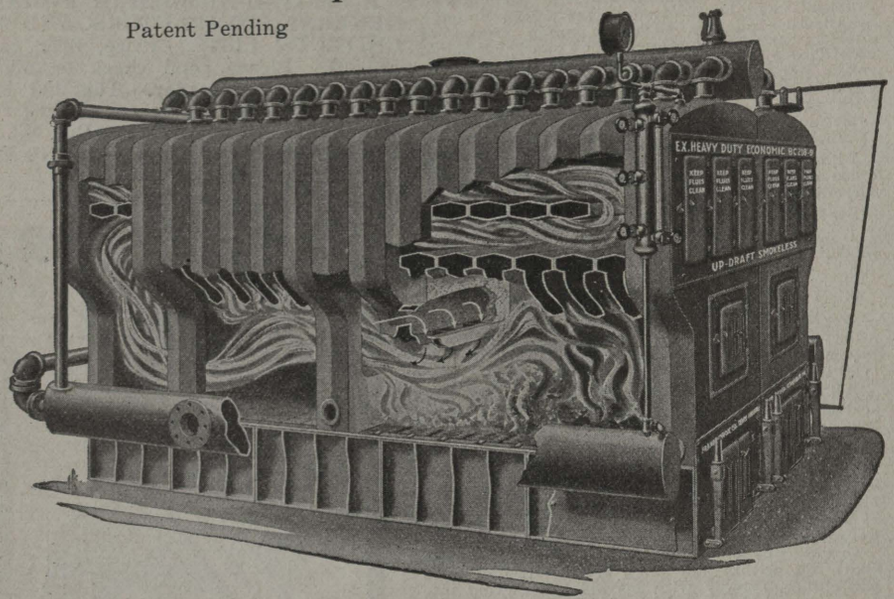

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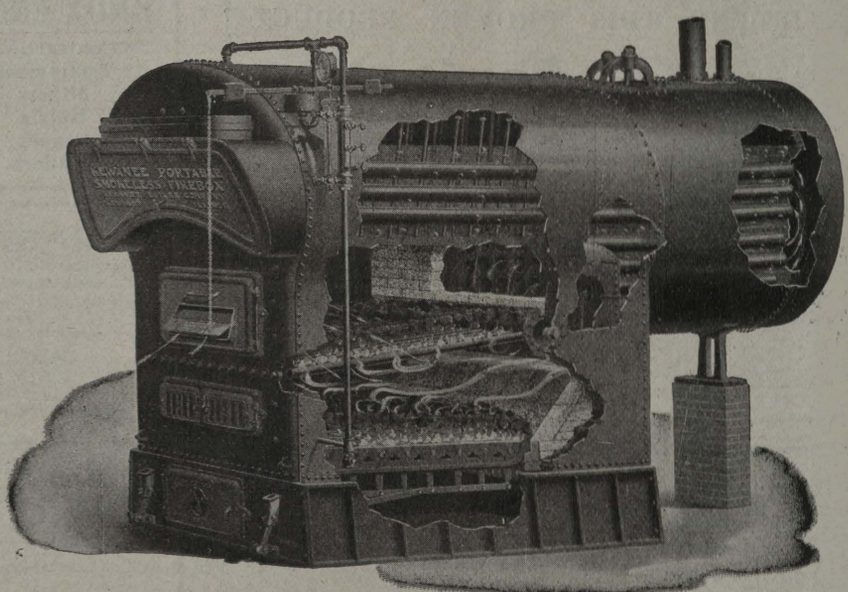

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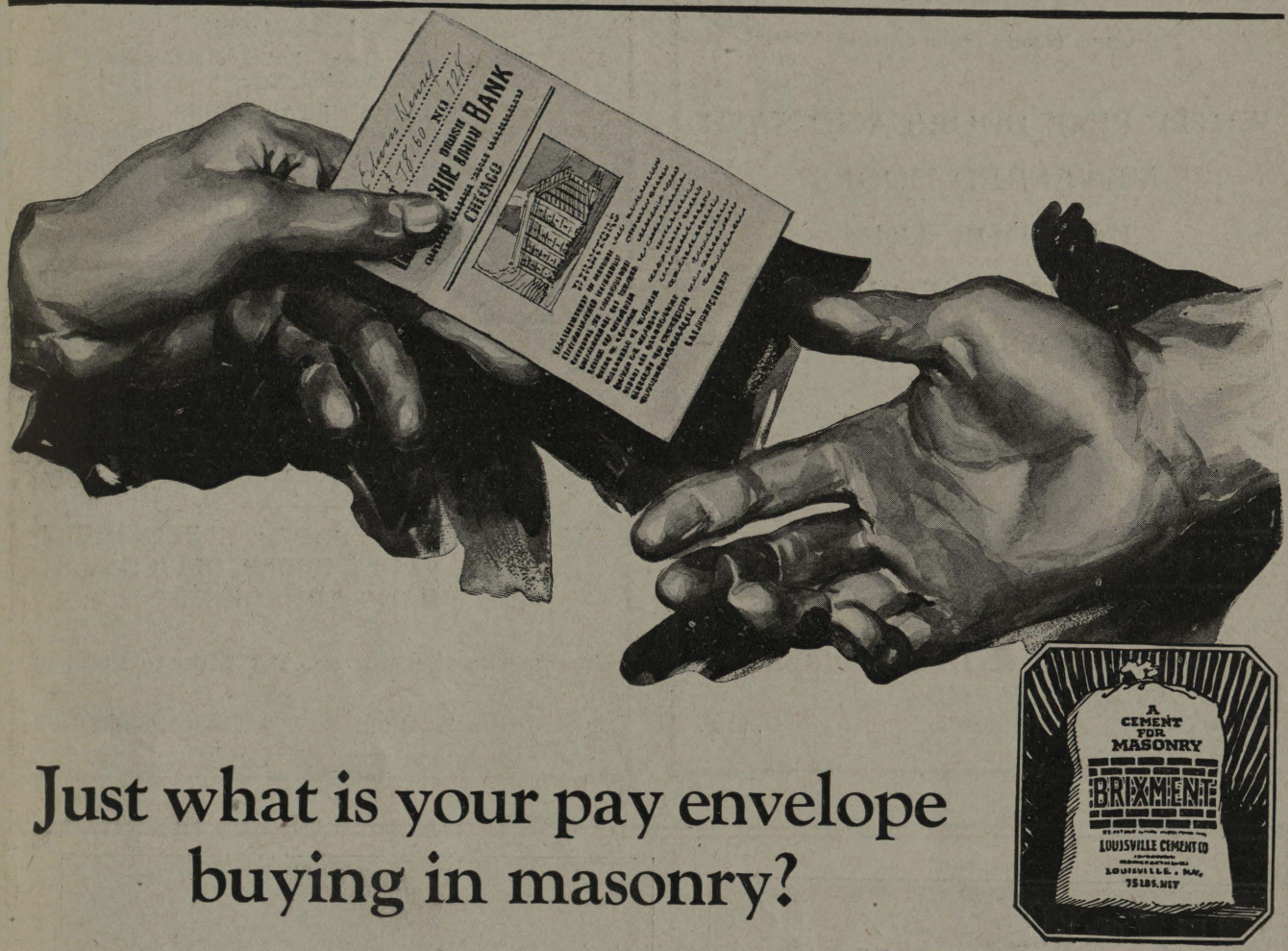

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INDIANA CONSTRUCTION RECORDER

FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

VOL. VI — INDIANAPOLIS, INDIANA, JUNE 7, 1924 — No. 10

INDIANA CONSTRUCTION RECORDER
Published Every Saturday

DONALD CAMPBELL.....Publisher
LEIGH FELTON.....News Manager
JOHN H. OWENS.....Field Manager

312 E. Market Street
Indianapolis, Ind.

PHONE—MAIN 5673

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Entered as second class matter August 29, 1919, at the Post Office at Indianapolis, Indiana, under the Act of March 3, 1879.

News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

PLANS ON FILE

Lodge Building for Eagles Lodge, South Bend, at Headquarters of Associated Building Contractors of Indiana, 320 Peoples Bank Bldg., Indianapolis. Bids to be received by architects, Nicol-Scholer & Hoffman, Ross Bldg., Lafayette, closing June 21st.

***Furniture Building:** (1st unit) 7 sty. & bas., 45x156, South Meridian and Pearl Sts. Archt., D. A. Bohlen and Son, Majestic Bldg. Owner, The Banner Furniture Co., C. E. Whitehill, Pres., 25 South Meridian St. Archt. receiving bids to close June 14th. Brick reinforced concrete floor construction, steel truss roof, terra cotta and granite exterior, cut stone mezzanine floor, metal stairs, hollow metal doors, metal windows, fire doors, metal toilet partitions, tile floors, ornamental plaster, vault door, comp. roof, elevator and fire door frames, the following are reserved: plumbing, heating, ventilating system, electric wiring, elevators, electric light fixtures, decorations, vacuum cleaning system.

***Apartment Hotel** (80 apts.): rem. from double row of houses at 15th and Illinois, 2 sty. & bas., 2 units, each 43x200. Archt., Samuel Craig & Co., 31 W. Ohio St. Owner Craig Realty Co., 31 W. Ohio St. care archt. Archt. taking bids. Previous contracts rescinded. Brick, 2 incinerators, vacuum pumps, steam heat, 2 boilers, comp. roof, refrigerators, ranges, in-a-door beds, tile floors in bath rooms, comp. floors throughout, public dining room.

***Church:** $25,000.00, Huntington, Ind. Archt., Samuel Craig & Co., 31 W. Ohio St., Indpls. Owner, Church of the Nazarine, Huntington. Rev. Chas. Green, pastor. Owner will build by day labor. Foundation in. Brick.

***Printing Plant:** Archt., Russell N. Edwards Co., 45 Union Trust Bldg. Owner, Cornelius Printing Co., 325 N. Capitol. Archt. receiving bids to close June 9th at 1:00 P. M. Brick, steel skeleton construction, monitor type, steel sash, concrete floors, concrete platforms, 2 fire doors. The following contractors are figuring: Strathman Constr. Co., Meyer-Kiser Bank Bldg.; Wm. Jungclaus Co., 825 Mass. Ave.; Ostrom Realty Co., Peoples Bank Bldg.; A. A. Mitchell, 503 Peoples Bank Bldg.; Builders Constr. Co., 540 N. Meridian St. First sty., 1250x250. Brick stack, 90 ft. high, 3 ft. in diameter.

Office Building (2 sty., 80x66) Garage 1 sty. 24x 44 and Stores (3): Archt., Bacon & Tislow, 31 W. Ohio St. Owner, Zero Ice and Fuel Co. Frank C. Lory, pres., Cornell Ave. and 27th. Plans in progress. Brick, steel sash, store fronts, comp. roof, steam heat, steel stack, vault door.

School (Gymnasium and Manual Training addition to Township School): $24,000.00, Grass Creek, Ind., Wayne Twp., Fulton County. Archt., Bacon & Tislow, 31 W. Ohio St., Indpls. Owner, William H. McLochlin, trustee Grass Creek, Ind. Plans in progress. Brick.

Residence: $10,000.00, Bungalow Type, 25th and Stewart Sts. Archt., Bacon & Tislow, 31 W. Ohio St. Owner, J. W. Preston (grocery), 3640 Roosevelt Ave. Plans in progress. Bids soon. Brick veneer, asphalt shingle roof, furnace, tile bath.

***Dormitory, Dining Hall, Kitchen and Refrigerating Plant:** $60,000.00, Greensburg, Ind. Archt., Chas. E. Bacon, 605 Odd Fellows Bldg., Indpls. Owner, Odd Fellows Home, Greensburg, Ind. On working drawings. Will start taking bids July 8th. Bids will close July 21st.

Bank and (4) Store Rooms: Belmont and West Washington Sts. Archt., Fermor S. Cannon, 21 Virginia Ave. Owner, Belmont State Bank, affiliated with the Fletcher American National Bank, Geo. Forey, Elmer Stout, both care Fletcher American National Bank. Plans in progress. Archt. will be ready for bids in about two weeks. Brick, terra cotta front, bank fixtures, vault, comp. roof, steam heat, tile and marble work, copper set store fronts.

Residence: 2 sty. & bas., 32x34, (6 rooms), "English architecture," Audubon Road and Michigan. Archt., Fermor S. Cannon, 21 Virginia Ave. Owner, W. C. Brass, care archt. Plans in progress. Ready for bids soon. Frame, stucco, furnace, asphalt shingle roof.

***Church:** $20,000.00, Colfax, Ind. Archt., W. H. Garns, 1217 Fletcher Trust Bldg., Indpls. Owner, Colfax Methodist Church, Colfax, Ind. Bids close June 9th. Brick.

Power Plant: for school building, Mooresville, Ind. Archt., W. H. Garns, 1217 Fletcher Trust Bldg., Indpls. Owner, Board of School Trustees, Mooresville. Plans about completed. Owner will advertise for bids in two weeks. Brick.

Store and Residence (alterations and additions): 709 Holmes Ave. Archt., C. O. Morris, 958 W. 32d. Owner, Mrs. Antonia A. Kos, 709 Holmes Ave. Archt. will build by day labor, awarding separate contracts. New brick front, new plumbing and wiring and general alterations.

Duplex Residence: $14,000.00, 2 sty. & bas., N. New Jersey near 38th. Archt. Frank B. Hunter, State Life Bldg. Owner, Fred E. Dauner, (coal) 606 State Life Bldg. Take bids. Stucco, asphalt shingle roof, furnace.

Complete Plumbing, Sewering and Water Supply System: $9,000.00, Jackson Township, Boone County, Jamestown, Indiana. Engineers, Snider & Rotz, 703 Merchants Bank Bldg., Indianapolis. Owner, William S. Courtney, trustee, Jamestown, Ind.: Owner taking bids to close June 23d at 10 A. M.

Heating, Plumbing, Water Supply, Sewage: for Garfield Grade School, Michigan City, Ind. Engineer, Snider & Rotz, 703 Merchants Bank Bldg., Indpls. Owner, Board of School Trustees, L. W. Keeler, Supt. of Schools, Michigan City, Ind. Plans completed. Owner will advertise for bids shortly. Direct-Indirect steam heating, gravity return system, radiators, (2) boilers, Weil, McLain, Ideal or Prox, Pump.

Plumbing, Sewering and Cold Water Supply System: School building, Jackson Twp., Boone County, Ind. Engineer, Snider & Rotz, 703 Merchants Bank Bldg., Indpls. Owner, W. S. Courtney, Trustee, Jamestown, Ind. Rural Route.

Heating and Ventilating Systems: "Marsh and Jefferson Grade Schools," Michigan City, Ind. Engineer, Snider & Rotz, 703 Merchants Bank

(Continued on Page 15)

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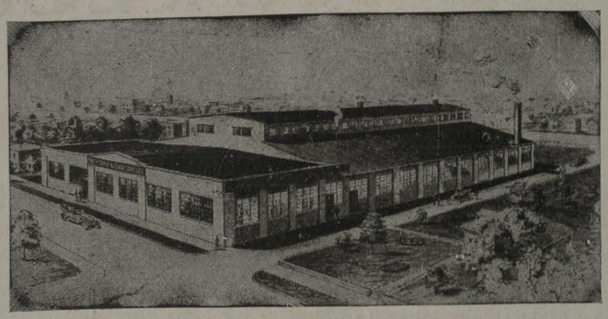

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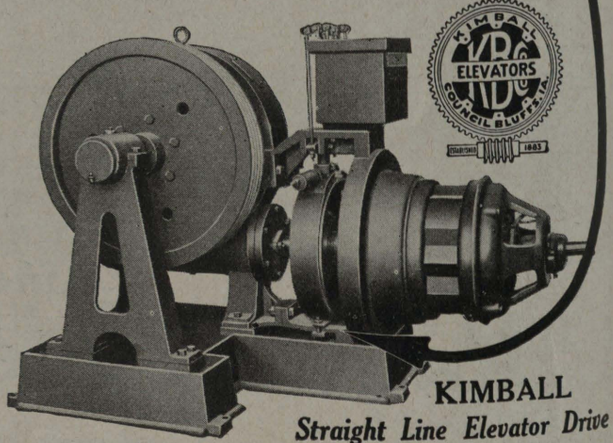

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INDIANA SOCIETY OF ARCHITECTS TO HOLD ANNUAL MEETING AT INDIANAPOLIS, JUNE 28

Election of Officers Among the Features On the Program

Preparations are once more under way for the annual meeting of the Indiana Society of Architects which will be held in Indianapolis, Saturday, June 28. As now planned there will be a meeting of the Board of Directors at 10 a. m., a noon luncheon for all architects attending the annual gathering, then a regular business session for the membership in the afternoon with a banquet in the evening.

One of the most important features of the affair will be the annual election of officers, nominations for which are now being made. There will be two tickets in the field and these will be printed in the Recorder probably next week. In addition to the regular officers to be voted upon there will be five directors to be elected for varying tenures of office, the constitution now providing a progression according to the vote cast, those receiving the highest number of votes to hold the longer terms thus providing a board several members of which will hold over and thus be in intimate touch with the Society's affairs when new officers and some new board members assume office and take up the administrative reins. In connection with the election it might be added that under the present constitution no member who is delinquent in dues over sixty days prior to the election will be entitled to vote or be eligible to hold office.

Secretary Harrison who has just recently returned from Washington, D. C. where he attended the annual convention of the American Institute of Architects as a delegate from the Indiana Society of Architects announces that it was a most interesting gathering, the discussions developing many practical and helpful points. A comprehensive report on the national convention will be made by Mr. Harrison, the substance of which will bring out the thought expressed by prominent architects of the country as regards the architectural profession and practice. Just as an aside, the writer would like to say that, from what he heard from the secretary regarding the Washington meeting, the report to be made June 28th should prove of more than ordinary interest to Indiana architects.

If present plans carry Mr. F. R. Walker of the architectural firm of Walker and Weeks, Cleveland, Ohio, who planned the War Memorial to be built at Indianapolis, will be on the program for the annual meeting with plans and studies for an informal discussion of the development of the War Memorial and Plaza scheme.

The banquet in the evening is to be a real treat with a program on a plane such as was carried through at the February meeting which marked one of the most enjoyable periods in the history of the Society's social functions. Though definite details have not been completed the probability is that the meeting will again be held at the elegant new home of the Indianapolis Athletic Club.

This is merely a preliminary announcement to apprise the Indiana architects of what is under way for the annual session of the I. S. A., the latter part of this month that they may realize what is in store for them and have plenty of time to arrange their affairs so they may be in a position to visit Indianapolis on the day scheduled.

HEARD AT A. I. A. CONVENTION

Expressions Advanced by Prominent Architects of the Country

Lack of originality in present day architecture was bemoaned by Architect H. Van Buren Magonigle, who, at the Washington A. I. A. presented a paper on "What is Precedent Doing to American Architecture?" The points he brought out strongly were: Why is it that plagiarism in literature is not countenanced; that no great artist copies the works of another; that no sculptor takes for his model the product of the sculptors who have gained fame; that great musicians develop new melodies and strains and only condemnation follows him who would purloin parts from another musician and put his composition out as his very own, and yet, architects are prone to follow in the footsteps of the members of the profession who have gone before, copy from plates for design and otherwise imitate rather than develop new work of their own?

Architect Ralph Adams Cramm, another noted architect, in referring to American architecture, said, "Architecture is an expression of the people who inhabit a country or a given locality, thus it was that he accounted for what is to be found in American structures. He held that American architecture is merely a "jazz" conglomeration expressing the wide and diversified types of people who are gathered here from all corners of the globe. He further contended there can be no real distinctive American type of architecture until there is a pure distinctive American civilization.

PENCIL SKETCHES

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Official Paper

Associated Building Contractors of Indiana

MAX IRMSCHER, President
Ft. Wayne

C. C. PIERSON, Secretary
Indianapolis

ORGANIZATION AND CURRENT NEWS

CONTRACTOR WILLING TO THROW THIS JOB TO SOME OTHER FELLOW

Whole Thing Purely Conditional

An Indianapolis contractor, of long experience, found the following general conditions on his desk Monday morning with the word that plans are to come later. Well, since things are a little quiet he took out time to read over the chance for a prospective job and since digesting the manuscript has concluded to turn the proposed job over to any other Indiana contractor who may wish to figure it, announcing leather medals will be given as a bonus to those who will undertake the work if carried through in strict accordance as herebelow set forth:

General Conditions

GENERAL:

The plans and specifications are to be taken together. Anything shown on the plans and not mentioned in the specifications and anything mentioned in the specifications and not shown on the plans, is to be considered as both shown and specified, implied and required, and shall be provided by the contractor without expense to anybody but himself.

If he can do the work without expense to himself, the work shall be taken down and done over again, until the expense is satisfactory to the architect.

ARCHITECT:

The term "Architect" herein appearing shall be understood to mean the architect or any uncivil and unsanitary engineer that he foolishly but courteously employs to assist in making trouble for the contractor.

PLANS:

The plans are to be considered diagrammatic, and are to be followed only where space conditions make it possible to avoid so doing. Coincidence between the plans and executed work shall not be considered a claim for extra compensation. The architect is not required to recognize coincidence.

Anything that is right on the plans is to be considered right; anything that is wrong on the plans shall be discovered by the contractor, and shall be made right without telling on the architect or on the bills.

Anything that is forgotten or missed out of plans and specifications but which is necessary and required for the comfort of the owner and convenience of the owner, shall be provided by the contractor, to the satisfaction of everybody (except the contractor) and in full accord with the evident intent and meaning of the specifications, without extra cost to anybody but the contractor.

RULES AND REGULATIONS:

The work throughout shall comply with all rules, regulations, caprices and whims of all city, county, state and international departments, bureau, and officials having, or not having jurisdiction.

MATERIALS:

All materials throughout shall be the best of their several kinds; the contractor is expected to know and provide the best, irrespective of what is specified in detail. The architect reserves the right to change his mind about what is best. Any necessary changes to make the work and materials fit to the mind of the architect and owner shall be made by the contractor without extra cost.

PERMITS:

The contractor shall obtain all permits and shall pay all fees, annual dues, assessments and subscriptions to masked balls, organizations, etc.

GUARANTEE:

The contractor shall guarantee and hereby does guarantee that he will keep in complete working order anything that the architect asks him to attend to, so long as there is more work in sight in the architect's office.

ARBITRATOR:

In case of any disputes arising as to the nature, character or extent of work shown, specified or implied, the matter will be decided by referendum and recall; after which the decision will be set aside and reversed by the architect.

PAYMENTS:

Payments, if any, shall be made on the architect's certificates. Architect's certificates shall not be considered negotiable nor are they legal tender. When once issued the architect assumes no responsibility for further usefulness. Partial payments shall be made as the work progresses in the amount of 85 per cent of the value of the work done, as judged by the architect. In no case shall the judgment of the architect cover more than enough to pay the laborers every Saturday night. The material men must take the necessary chances. The final payment, if any, shall be made when everybody is satisfied and the owner is ready. The contractor shall accept and hereby does accept, the conditions appearing, for himself, his ancestors and progenitors, his family, heirs, executors and assignees and stranger within his gates.

ADDED CONDITION:

As the contractor's time is of absolutely no value to anyone, the said contractor shall stand ready at all times to figure any job for the architect's personal friends.

Calumet District

HUGE EXPENDITURES FOR BUILDING IMPROVEMENTS BEING MADE BY CALUMET STEEL INTERESTS

New Business Structures and Residential Work Follows

Expenditures of more than $100,000,000 by steel companies in the Calumet district and along the Illinois-Indiana border have been authorized, indicating that the southwestern shore of Lake Michigan within a few years will be the greatest steel producing center in the country. This expansion of the steel industry will necessitate a huge home building program for the residential zones of the district and the development of new business districts in the Calumet area.

A summary of the building program of the steel companies shows this work either under way or contemplated:

The United States Steel corporation's subsidiary, the National Tube Company, is engaged in the construction of a great tube mill at Gary at an estimated cost of $35,000,000.

The Youngstown Sheet and Tube company, following its absorption of the Steel and Tube company of America, is now enlarging its Indiana Harbor mill at a cost of $4,500,000 and has intimated that its future construction expenditures would be confined practically to the west.

The Inland Steel company, at a cost of $7,500,000 is increasing the production and finishing capacity of its plant at Indiana Harbor—also in the Chicago district.

The Jones & Laughlin Steel corporation of Pittsburgh has purchased 1,200 acres bordering Wolf lake, part of which lies within Chicago.

These construction activities in the Chicago district which are all in the Calumet territory, together with the projected $40,000,000 Jones & Laughlin mill and other projected plants, mean an estimated expenditure in that district alone of over $100,000,000 for new construction.

Need of Better Houses

The greatest need in the district at present lies in suitable homes, according to one Calumet real estate man. Employes of the plants now demand better houses than the shacks in which they lived before prices advanced and wages got on a higher level. This home demand is being met, and in addition there has been a considerable volume of com-

mercial and mercantile building construction work going on to meet the growing business interests of cities located in the Calumet District.

BUILDERS AGAINST DISCRIMINATORY TACTICS EMPLOYED BY LATHERS

Would Protect B. T. E. A. Member From Threat to Remove Him From Local Field

The General Contractors Council held a meeting Monday, June 2nd at which further attention was directed to the situation that has developed since the lathers' union went on a rampage and has sought to tangle things up. At the meeting it was decided to call for a joint session with the Building Trades Council that a protest might be registered against the discrimination that the lathers' organization has been exercising against a certain B. T. E. A. member.

The general contractors have taken the stand that they will not stand for any unfair or underhand tactics and if such are practiced they will take a hand in the lathing embroglio in order to bring about a spirit of fairness that the association contractor in question may get a square deal.

The union lathers seem bent on crowding Mr. Zeygy, the B. T. E. A. lathing contractor, but of the field, in fact, they have informed him that after June 5th he will not be allowed to contract work and will be expected to work for one of the other lathing contractors if he expects to follow his trade in the Calumet field. Mr. Zeygy says he will not be dictated to and does not intend to cease contracting. The general contractors who have found this man's work to be satisfactory and reasonable in price can see no reason for the "crowding" tactics that are being used to railroad him from the local field and are standing back of him in his effort to continue in business.

CALUMET BUILDING PROGRESS

Hammond architects report new business rather quiet. There are plans on the boards but prospective work and inquiries have shown a tendency toward a lull. Home building work progresses at a fair pace but speculative operations are far below the standard of this time a year ago. Labor agitation and increased difficulty in negotiating building loans has had a decided effect in slowing things up to an appreciable extent.

Lady Luck's first cousin, Miss Fortune, took advantage of Decoration Day to decorate C. S. Rhoads, well known Hammond contractor. First some one took a liking to his favorite hunting dog and lured it away, and later a speed cop slipped up along Charles to tag him.

E. E. COLE.

EVANSVILLE

FAVORABLE ACTION BY COUNTY COUNCIL ALL THAT IS NEEDED TO GET HOSPITAL PROJECT UNDER WAY

Big Tuberculosis Hospital in Contemplation

If the appropriation for $665,000 requested by the board of the Boehne Tuberculosis hospital, and approved by the county commissioners is granted by the county council plans for the work of enlarging and remodeling the sanatorium will go forward at once.

The present equipment, which has been added bit by bit from a very small beginning some fifteen years ago, is considered very adequate to the needs of such an institution.

It is the desire of the directors to have several of the older buildings torn away, and changes made in others to bring the entire establishment to a point where it is a thoroughly modern tuberculosis sanatorium. The location, high on a group of hills, separated by deep picturesque ravines, and with large native trees growing thickly over the entire hospital grounds, makes an ideal situation for a tuberculosis hospital.

Children's Hospital

A feature of the large building scheme that is arousing much interest is the plan for a children's hospital, to be entirely separated from the other buildings. Under the present conditions the children's wards are so situated that the young patients must go through the wards of adults in order to get outside. This places them constantly in touch with the more advanced cases with the result that their recovery is delayed, so it is held.

Included in the new building program will be women's and men's open air pavillions, hospital improvements, sun parlors, recreation open air auditorium, new servants' quarters, and a school building.

FT. WAYNE

LOCAL BUILDING VOLUME HOLDING CLOSE TO 1923 RECORD

May Permit Figures Total $1,850,020, Highest Monthly Record So Far This Year.

The total estimated valuation of new building construction for the month of May in Ft. Wayne showed a $240,408 increase over that for April and proved to be the highest local monthly building figures recorded so far in 1924. The 406 permits issued involved an estimated expenditure of $1,850,020, or $166,525 more than the March total the best record made till the May performance was completed.

There were 79 more permits issued in May, 1924, than in May, 1923, but the estimated valuation for the corresponding period last year ran up to $2,166,085, 14.6% in excess of the past May figures.

Residential work continued strong, accounting for 181 permits out of a total of 406. The largest permit taken out during the month was for the Trinity English Lutheran church, Wayne and Ewing streets, at a cost of $450,000. Many of the permits issued during May were for the remodeling of residences.

The building construction of the city started since January 1st, this year, had up to June 1st, reached a total estimated value of $6,116,027, a figure that exceeds former yearly volumes a few years back and yet it is $255,768 in arears of the 1923 record for the first five months' period. The fact that this year's operations have compared favorably with those of last year and are only slightly behind the 1923 heretofore unheard of local volume is most gratifying as many had predicted a decided let down this season.

INDIANAPOLIS

MAY BUILDING AT INDIANAPOLIS EXPERIENCES A DECIDED CHECK

Slump Noted When Comparisons Are Made

After making an encouraging pickup in April when permits for new building construction showed an estimated valuation of $2,492,173, lending encouragement to the hope that at last building operations at Indianapolis were really

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taking on a worth-while activity, along came May and an easing up again resulting, at the end of the month, in a decided falling away in the volume of new work as compared with that of the preceding month. The decrease in May as against the April building business was 21.1%. Extending the comparison further to the corresponding period in 1923, figures show that building in May was far in arears of that of last year, the deficit amounting to $839,270.

A year ago in May there were 1,809 permits issued involving an estimated investment of $2,805,011, while during the month just recently ended there were only 1,754 permits issued while the estimated valuation for the entire lot only ran up to $1,965,741.

Had it not been for residential work for which 224 permits were issued amounting to $871,547 or 44.3% of the entire volume of building, Indianapolis would have made a poor showing indeed. There was but one single permit issued for a project of any consequence and that related to a $200,000 industrial building. As for the other work it was small and covered a wide range of structures with repairs, alterations and additions making up the bulk of the work.

An analysis of the new building work for May as compiled at the city building inspection department is as follows:

Kind	No.	Valuation
Accessory Buildings	277	$103,285
Business Buildings	23	284,775
Industrial Buildings	1	200,000
Public Buildings	1	3,000
Residences	224	871,547
Tenements	3	135,000
Repairs	904	260,808
Miscellaneous Work	321	107,326
Total	1,754	$1,965,741

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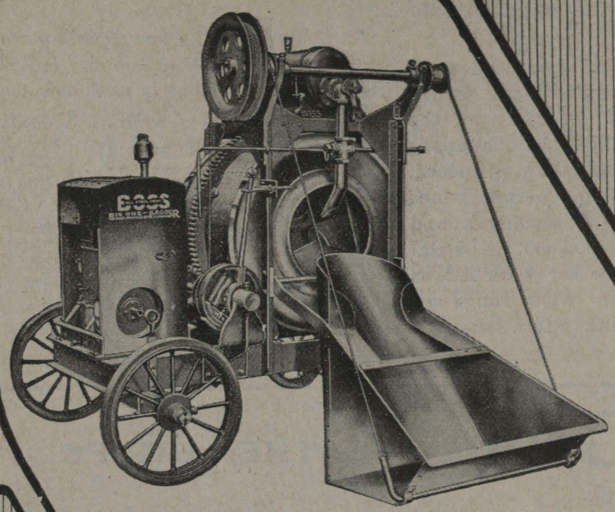

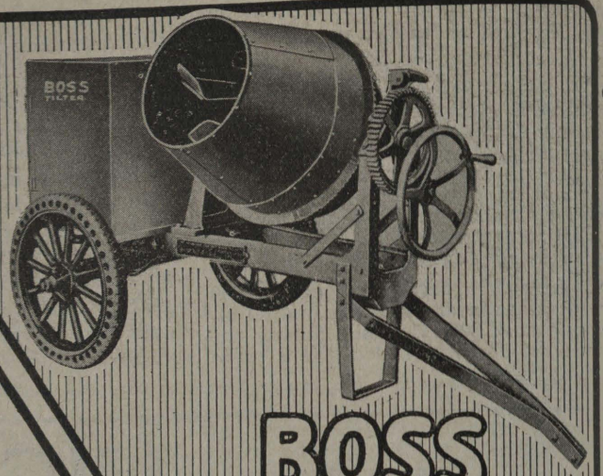

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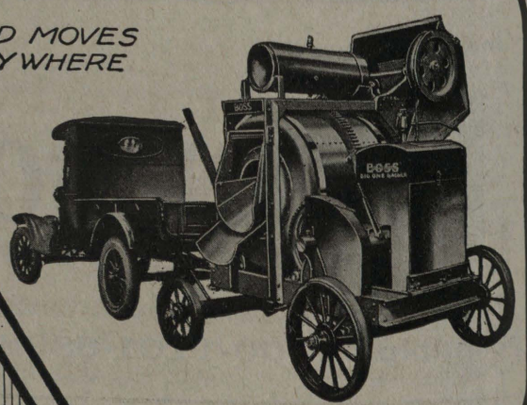

Bldg., Indpls. Owner, Board of School Trustees, Michigan City, Ind. Plans completed. Owner will advertise for bids soon.

Equipment: (1 gravel dip outfit consisting of ¾-yard bucket, 30 H. P. upright boiler, 2 drum hoists, etc.): Owner, Board of County Commissioners, Harry Dunn, auditor, Court House, Indpls. Owner receiving bids to close June 16th at 10 A. M.

Bridges (31): $300,000.00, in 13 Indiana Counties. Owner, State Highway Department, John D. Williams, director, State House. Owner taking bids to close June 17th.

Contracts Awarded

***Office Building, Garage and Stores:** $500,000, 9 sty. & bas., "Monument Circle." Archt., Bass, Knowlton and Co., 312 N. Meridian St. Owner, The Heirs of the Test Estate, Donald N. Test, in charge, care Central Motor Parts Co., 409 N. Capitol. Bids in under advisement, expect to award contract in a few days. Building permit has been issued, and will start wrecking at once. Reinf. concrete, limestone exterior.

***Colored Orphans Home:** $140,000.00, (administration building, 2 cottages, 60 children each), and laundry and power plant combined): 1 and 2 sty. & bas., 25th and Keystone Ave. Archt., Donald Graham, Hume-Mansur Bldg., Indpls. Owner, Board of County Commissioners, Court House. General contract awarded to State Construction Co., 30th and Columbia. Heating and plumbing let to Strong Bros., N. Alabama St. Electric wiring let to Sanborn Electric Co., all of Indianapolis. Start work soon. Brick.

***School** (7 rooms, auditorium and gymnasium): Needham School Twp., Johnson County, Needham, Ind. Archt., McGuire & Shook, 320 Indiana Pythian Bldg., Indpls. Owner, Chester Beckley, trustee, Needham, Ind. General contract awarded to Sam Hickman, Martinsville, Ind. Heating let to Franklin Hardware Co., Franklin, Ind. Plumbing let to D. L. Wheeling, Franklin, Ind. Electric work let to Bice Electric Co., Franklin, Ind. Brick. Start work shortly.

***Church:** $60,000.00, Garfield and New York Sts. Archt., W. H. Garns, 1217 Fletcher Trust Bldg. Owner, Garfield Methodist Episcopal Ch., Rev. Clarence C. Bonnell, pastor, 307 Garfield Ave. General contract let to Ball and Kaufman, 941 N. Keystone Ave., Indpls. Brick.

***Church:** $55,000.00, Bloomington, Ind. Archt., W. R. Garns, 1217 Fletcher Trust Bldg., Indpls. Owner, Fairview Methodist church, Bloomington, Ind. Excavating. Owner building by day labor and buying materials. Brick, stone trim, asbestos roof, steam heat and art glass.

***School** (Township School): $50,000.00, Shawswick Twp., near Bedford, Ind. Archt., The Elmer Dunlap Co., 1050 N. Delaware St., Indpls. Owner, Roy Parham, trustee, Bedford. Awarded general contract to S. A. Hickman, Martinsville. Heating and plumbing to J. J. Barnhart, Wilkinson.

***Grade School** (rem.) and **High School** (Gymnasium): $40,000.00, Orleans, Ind. Archt., Allen and Garriott, 401 Lombard Bldg., Indpls. Owner, School Town of Orleans, Ralph M. Jenkins, Pres., and Chas. B. Tegarden, trustee, of Orleans Twp., Orleans, Ind. General contractor, D. E. Cornelius, Salem, Ind. $33,781.00. Work not started. Unable to start work until bonds are sold, temporarily inabeyance.

***Residence** (Country): $45,000.00, 86th and College. Archt., Fermor S. Cannon, 21 Virginia Ave. Owner, J. F. Wild, Sr., Pres. Wild State Bank. Start work at once. Monty Bose, Supt. of construction, care owner.

BUILDING PERMITS

Residence: $5,700.00, 1028 E. Garfield. Owner, J. R. Marshall, care contractor. General contract let to R. W. Weeks, 309 N. Belle View.

Residence: (double), $6,400.00, 3523-25 E. 16th. Owner, Chas. L. Seal, 1506 N. Tuxedo. Contract let to W. P. Roberts, 13 N. Gray St.

Residence: $7,000.00, 5139 E. Michigan. Owner, Earl Cashman, 2408 N. Gale St. Contract let to A. E. Glidden, 206 E. 51st.

Residence: $6,200.00, 5312 N. New Jersey. Owner, W. S. Edwards. Contract let to R. H. Edwards, both at site.

Residence: $4,200.00, 846 Tecumseh. Owner, David P. Lawlor. Contract let to Self and Allen, When Bldg.

Residence: $6,500.00, 716 E. 53rd. Owner, G. Gemmer, 4302 Carrollton. Contract let to W. B. Morgan, 4830 Park.

Residence: $4,800.00, 5331 Broadway. Owner, Mrs. Ida Pike, at site.

Residence: $4,500.00, 3839 Winthrop. Owner and builder, Jose-Kuhn Lumber Co., 1160 Fairfield.

Residence: $4,700.00, 701 N. Bradley. Owner, L. E. Eberhart, at site.

BLUFFTON

***Postoffice Building:** $110,000.00, 1 sty. & bas., 55x60, Bluffton. Archt., J. A. Wetmore, treasury department, Washington, D. C. Owner, United States Government, Treasury Department, Washington. Archt. receiving bids to close June -19th at 3:00 P. M. The following contractors are figuring: Kearsley and Smith Constr. Co., Flint, Mich.; Oscar Springer, Ft. Wayne, Ind.; Ed S. Moore & Son, Kokomo, Ind.; Geo. Griffith Construction Co., St. Louis, Mo.; Gordon and Ries Constr. Co., Liberty Center, Ind.

ANDERSON

***High School:** $76,000.00, Alexandria, Indiana. Archt., Ernest R. Watkins, Anderson. Owner, Board of School Trustees, Alexandria, Indiana. General contractor, L. W. Kimmel, Poneto, Ind. Foundation in. Steel let to Hethrington and Berner, Indianapolis.

***Orphans' Home:** $125,000.00. Archt., Ernest R. Watkins, 337 Farmers Trust Bldg. Owner, Board of County Commissioners, Anderson. General contractor, Ben F. Wright, 326 W. 4th St. Contractors are finishing building. Archt. ready for bids on all furnishings and equipment.

CONNERSVILLE

***School** (fire rebuild): $6,000.00, Honeytown, Ind., Hamilton Twp., Jackson County. Archt., Harry M. Griffin, McFarlan Bldg., Connersville. Owner, Raymond Ritz, trustee, Brownstown, Ind. Owner taking bids to close June 19th at 2:00 P. M. Brick, wood joist constr., built-up-roof, roof ventilators, metal lath, struct. steel, metal sash, folding partitions, room heater, electric work.

***School** (Consolidated): $21,000.00, Freetown, Ind., Pershing Twp., Jackson County. Archt., Harry M. Griffin, McFarlan Bldg., Connersville. Owner, William T. Kain, Trustee, Freetown, Ind. Owner taking bids to close June 21st at 1:30 P. M. Brick, hollow tile, steel sash, metal lockers, Direct-Indirect heating, comp. roof.

EAST CHICAGO

Apartment Building (18 apts.): $80,000.00, 3 sty. & bas. Archt., Jos. G. Kraft Co., East Chicago Bank Bldg. Owner, Albert Given, 602 Chicago Ave., East Chicago, Ind. Plans in progress. Ready for bids soon. Brick.

Bungalows (50): $250,000.00, East Chicago, Ind. Owner, Lyman F. Betz, Hammond, Ind. Plans in progress. Will start work shortly. Frame.

Apartment Building (8 apts.): Northcote and Baring Ave. and 145th St. Owner, John Roberts. Taking bids. Brick.

Apartment Building (30 apts.): $150,000.00, 148th and Forsythe Sts. Owner, Dr. George F. Bicknell. Taking bids. Brick.

Apartment Building (36 apts.): Owner, Company organizing, care Charles M. Reed (attorney), East Chicago. Plans in progress. Brick.

Hotel (75 rooms): Chicago and Euclid Ave., East Chicago. Owner, John Szur, Calumet City, Indiana. Site purchased. Will build this summer. Brick.

Contracts Awarded

***Apartments** (3) **Store** (1): $30,000.00, 2 sty. & bas., 90x30. Archt., Karl D. Norris, 224 Calumet Bldg., East Chicago, Ind. Owner, John Sindonge, 139th and Deador St. Indiana Harbor, Ind. General contract awarded to Joe Matuck, 4743 Baring St., East Chicago.

EVANSVILLE

***School** (rebuild after fire): $10,000.00, "Vogel school," near Evansville. Archt., Alfred E. Neucks, Old National Bank Bldg., Evansville. Owner, Fred Mann, Trustee, Newburg, Ind., R. R. No. 4 (Vanderburgh County). General contract let to Kanzler and Son, Furniture Bldg., Evansville.

***School** (rem. and add.): $15,000.00, Somerville, Ind. Archt., Eli Stingle, Evansville. Owner, Edgar Beatty, Trustee, Somerville, Ind. General contractor, Bean & Davis Constr. Co., Princeton, Ind., (low bidder).

FORT WAYNE

***Catholic Community Center:** $575,000.00, Jefferson and Barr Sts. Archt., Chas. R. Weatherhogg, 250 W. Berry St. Owner, Catholic Community Center, C. M. Neizer, Pres., Shoaff Bldg.; Stephen A, Callahan, chmn., 506 Peoples Trust Bldg. Plans nearing completion. Bids soon. Brick.

***School** (Adams Grade School): $160,000.00, Adams District. Archt., Pohlmeyer and Pohlmeyer, Central Bldg. Owner, Board of School Trustees, L. C. Ward, Supt. of Schools. Plans about completed. Owner will advertise for bids in two weeks. Brick.

Contracts Awarded

***School** (Intr. alt.): Ligonier. Archt., A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner, B. of E., Graham Lyons, Secy., Ligonier. General contract awarded to F. E. Peck, Topeka.

***School:** (Harrison Hill Grade School): $460,000.00. Archt., Chas. R. Weatherhogg, 250 W. Berry St. Owner, Board of School Trustees, L. C. Ward, Supt. of Schools. General contractor, Indiana Engineering and Construction Co. Starting brick work. Steel let to Ft. Wayne Dairy Equipt. Co., roofing let to C. L. Schust Roofing Co., painting to National Decorating Co., Chicago, Ill.

***Office Building:** 7 sty. & bas. Archt., Geo. Ohmart Co., Utility Bldg. Owner, Wayne Pharmacal Co. General contractor, Buesching-Hagerman Co. Pouring 4th floor. Heating, plumbing and wiring, Duemling Engineering Co.

Store: $17,000.00, 2 sty., 45x75, 1121 Broadway. Archt., Pohlmeyer and Pohlmeyer, Central Bldg. Owner, Rodenbeck Bros., 1856 Florida Drive. Excavated. Owner builds and awards separate contracts. Brick.

***Apartment Building:** $250,000.00, (45 apts.), "Sheridan Apts." Archt.,A. M. Strauss, 705 Shoaff Bldg. Owner, The Apartment Building Co., 305 Standard Bldg. General contractor, Oscar Springer, 419 Citizens Bank Bldg. On 2nd sty. brick work. Heating, plumbing and wiring let to A. Hattersley Co. Roofing to Schust Roofing Co. Archt. taking bids on tile, marble and terrazzo work.

Ft. Wayne Building Permits

To Charles Beyerly for residence at 2414 Courtland avenue at cost of $4,000; to W. E. Klebe, for residence at 2002 East Pontiac at cost of

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$6,000; to John F. Gibson, for residence at 3737 South Barr at cost of $4,000 and residence at 2727 New Haven avenue at cost of $4,500; J. S. Peddicord, for residence at 1320 Kensington boulevard at cost of $9,200 and residence at 1123 Pemberton drive at cost of $5,000; to F. W. Glusenkamp, for residence at 360 South Cornell circle at cost of $5,200 and residence at Radial lane at cost of $4,800; to E. M. Gilbert for residence at 524 Packard avenue at cost of $3,800; to W. O. Morningstar for residence at 2126 Drexel boulevard at cost of $6,000; residence at 3105 Alexander avenue at cost of $4,500; residence at 1809 Columbia avenue at cost of $4,500; residence at 3309 Bowser avenue at cost of $4,250; residence at 3218 Central drive at cost of $4,000; residence at 3222 Central drive at cost of $4,000; residence at 1925 Drexel boulevard at cost of $4,000; and residence at 1921 Drexel boulevard at cost of $4,000; William Wolke, residence, 1447 Stophlet street, cost $4,650; L. M. Provines, residence, 3012 Indiana avenue, cost $4,100; D. C. Wisner, residence, 2018 Barr street, cost $5,000; Charles Byerly, residence, 2414 Cortland avenue, cost $4,000; W. E. Klebe, residence, 2002 East Pontiac street, cost $6,000; John F. Gibson, residence, 3787 South Barr street, cost $4,000; residence 2727 New Haven avenue, cost $4,500; J. S. Peddicord, residence, 1326 Kensington boulevard, cost $7,200; residence, 1123 Pemberton drive, cost $5,000; F. W. Glusenkamp, residence, 360 South Cornell circle, cost $5,200; residence Radial lane, cost $4,800; E. M. Gilbert, residence, 529 Packard avenue, cost $3,800.

GARY

***Church and Parsonage:** $100,000.00, 2 sty. & bas., 5th and Lincoln. Archt., Ivar Viehe-Naess, 400 N. Michigan Ave., Chicago, Ill. Owner, Grace English Lutheran church, Rev. John Erter, pastor, 820 Delaware Ave., Gary, Ind. Archt., taking bids on separate contracts. Brick, stone trim.

***School:** "Black Oak School," $50,000.00, (Rebuild after fire), 29th and Burr Sts. Archt., Herbert E. Erickson, City Hall. Owner, Board of School Trustees, Gary. Plans in progress. Bids soon.

Garage: $35,000.00, 925 Adams St. Owner, F. A. Barger, 656 Polk St. General contract let to Deutsch and Bennett Constr. Co., 25 West 8th St. Brick. Excavating.

***Apartment:** (14 apts.), $50,000.00, 3 sty., 800 Van Buren St. Archt., J. H. Wildermuth & Co., 673 Broadway. Owner, Dewey McClellan, care Gary Heat, Light and Water Co. Owner builds and awards separate contracts. Brick.

HAMMOND

College Building (1st unit): $250,000.00. Archt., Buckley and Skidmore, Hammond, Ind. Owner, Gary State College, Gary, Ind. Plans in progress. Brick, 4 sty. and bas.

KOKOMO

Residence: $10,000.00, 2 sty. Archt., Thomas McGaw, Citizens Bank Bldg. Owner, R. T. Swartz, Kokomo. Preliminary plans in progress. Frame and stucco.

Contracts Awarded

City Hall: 2 sty. & bas., $40,000, Rochester. Archts., E. E. Dunlap & Co., 1125 N. Buckeye St., Kokomo. Owner, City of Rochester, M. O. King, mayor; Etta Kessler, city clerk. General contract awarded to Chas. Clifton, Peru.

***School** (Consolidated Elementary High School): $56,000.00, Green Twp., Grant County at Point Isabel, Ind. Archt., Thomas R. McGaw, 316 Citizens National Bank Bldg., Kokomo. Owner, Ward M. Kilgore, trustee, Swayzee, Ind., R. F. D. General contract awarded to W. R. Dunkin & Son, Flora, Ind. Heating and plumbing let to Tibbetts Heating and Plumbing Co., Union City, Ind. Start work soon. Brick.

***Church** (alt. and add.): $30,000.00, Walnut and Washington. Archt., Thomas R. McGaw, 316 Citizens National Bank Bldg. Owner, First Presbyterian Church, Rev. H. Allen Drake, pastor; Elwood Haynes, chmn. bldg. com., Kokomo, Ind. General contract let to Wm. E. Armstrong, Kokomo, Ind. Brick, concrete floors, steel columns, maple flooring, rewiring, plumbing fixtures, city heat.

LAFAYETTE

***Lodge Building:** $300,000.00. South Bend, Ind. Archt., Nicol, Scholer & Hoffman, Ross Bldg., Lafayette. Owner, Eagles Lodge, South Bend, Ind. Archts. receiving bids to June 21. Brick, fireproof constr. Will contain an auditorium, seating 2,700 persons. Plans on file at headquarters of the Associated Building Contractors of Indiana, 320 Peoples Bank Bldg., Indianapolis. Among those figuring general contract are: H. G. Christman & Son, 306 S. Notre Dame Ave.; Hay & Weaver, 127 E. Sample St.; Ralph Sollitt & Son, 360 Oliver Annex, all of South Bend; Palmer Constr. Co., 310 Savings Bank Bldg., Grand Rapids, Mich.; R. L. Reisinger Co., Milwaukee, Wis.; H. L. Vanderhorst, Kalamazoo, Mich.; Hodges-Erwin Co., Cincinnati, O.; Fleischner Construction Co., Minneapolis, Minn. Bids on heating, plumbing, electric wiring and fixtures, interior decorating to be asked later. Specifications call for: Surety bond, reinforced concrete work, approved brand Portland cement, new billet stock reinforcing steel, machine mixed concrete, cement work, approved waterproofing compound, $31.00 per M face brick, f. o. b., South Bend. Chicago "Commons" or equal common brick; hard burned hollow tile. Brixment, Kosmortar, or equal, mortar, gypsum blocks, select Gray Indiana Limestone, mat-glazed, smooth finish, ivory terra cotta, struc. steel, miscellaneous iron work, G. & G. ash hoist, coal chute, bronz e-rame ticket office grilles, brass work. "Sanymetal" or equal, toilet partitions, standard apprvoed tin clad sliding fire door, Underwriter's seal metal exterior doors, approved steel sash, Underwriter's Label hollow metal windows, vault door, dumb waiters, Kernchen or equal stationery roof ventilators, Barrett or equal roofing, red roofing tile for pitched corner beads or equal, ornamental plaster, Crystal roof, approved plaster bond water proofing, Knapp Rock wall plaster or equal, metal lath, red cypress exterior mill work, white pine sash, red oak exterior entrance doors, clear red oak interior doors, maple floors, Celotex insulation, Higgin Mfg. or equal screens, plate obscure and crystal sheet glass, yellow pine, gum and oak interior trim, white enamel paint, marble, tile and terrazzo work "Stedman Naturalized Flooring." Owner to select and furnish all finishing hardware.

***Lodge Building** (Clubhouse): $300,000.00, South Bend, Ind. Archt., Nicol, Scholer & Hoffman, Ross Bldg., Lafayette. Owner, Fraternal Order of Eagles, No. 435, Hubert Archambeault, chmn. bldg. com., care United States Lumber Co., River Park, South Bend. Archt. taking bids to close June 21st at 12 o'clock noon.

***Garage and Salesroom:** 1 sty. 88x120, 625 Columbia St. Private plans. Owner, Horner Motor Co. (Chevrolet Agency), J. F. Horner, Mgr. Plans in progress. Ready for bids shortly. Brick, concrete and steel ,steam heat, comp. roof.

LAPORTE

***School** (add. & alt.): New Durham Twp., Laporte County, Ind. Archt., A. C. Steigley, 1702 Indiana Ave., Laporte. Owner, Roy McKellips, Trustee, Westville, Ind. Plans completed. Press brick, cut stone, skylights, metal ceilings, Birds, Carey or J. M. roof or equal, comp. floors, will use present boiler, new vacuum and boiler feed pumps, Hot water heater.

(Continued on Page 19)

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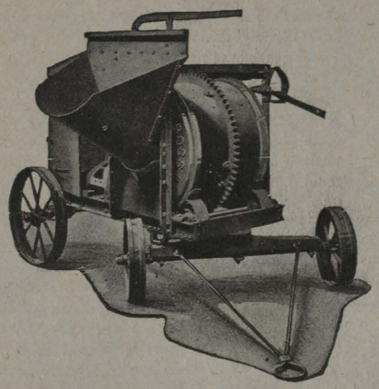

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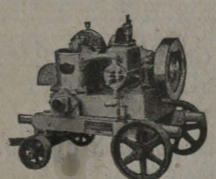
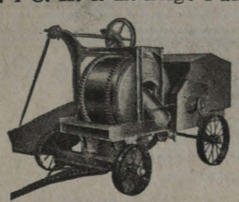


No. 4 C. H. & E. Bilge Pump



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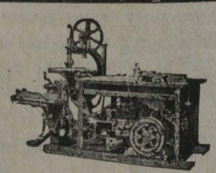

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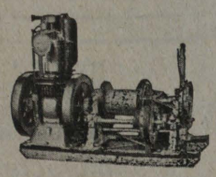

No. 3 C. H. & E. Hoist

MICHIGAN CITY

***High School:** $250,000.00, 2 sty. & bas., 135x185. Archt., Freyermuth and Maurer, 654 Farmers Trust Bldg., South Bend, Ind. Owner, Board of School Trustees, Clyde Taylor, Pres.; Prof. Keeler, Supt. of Schools, Michigan City. Preliminary plans in progress. Brick, fireproof construction.

Medical Building: 1 sty., 60x40, 1th and Washington. Archt., Ahlgrim and Boonstra, Brinkman Bldg. Owner, Dr. J. J. Kerrigan, 931 Washington St., Michigan City. Plans in progress. Archt. ready for bids soon. Brick, comp. roof, hot water heat.

***Apartments and Stores:** (2 buildings): $30,000 each, 2 sty., 40x60, Franklin St. Archt., L. C. Bernard, care Nicol, Scholer and Hoffman, Ledbetter Bldg., Michigan City. Owner, John Regas, (restaurant) and George Lamberson (bottling works), Michigan City. Plans about completed. Bids shortly. Brick, terra cotta, copper set fronts, steam heat, comp. roof.

Subdivision Development: Archt. (landscaping) American Park Builders, 201 E. Ontario St., Chicago, Ill. Owner, W. J. Riley, Pres., First Calumet Trust and Savings Bank, Michigan City. Plans in progress. Work will consist of a 36-hole golf course, sewering, water, roadways, ornamental lighting.

***Garage and Salesroom:** 1 sty., 80x160. Archt., L. C. Bernard, care Nicol, Scholer and Hoffman, Ledbetter Bldg. Owner, Frank Vreeland, Lessee, Hudson and Essex Auto Sales Co. Foundation in. Brick.

TERRE HAUTE

***School:** Otter Creek Township, Vigo County, Ind. Archt., Shourds-Stoner Co., 511 Tribune Bldg., Terre Haute. Owner, Jacob O. Dooley, trustee, North Terre Haute, Ind. Owner receiving bids to close June 21st at 10:00 A. M. Brick. (Four-room addition to present building.)

***School** (add.): Wright Twp., Green County, at Midland, Ind. Archt., Thomas and Allen, Swope Bldg., Terre Haute. Owner, William G. Moss, Trustee, Jasonville, Ind. Plans completed. Brick.

Contracts Awarded

***Apartment Building** (27 apts.): 3 sty. & bas., Terre Haute, Ind. Archt., Elliott B. Hadley, 600 State Life Bldg., Indpls. Owner, Mary Stewart Realty Co. Ray Clem, Pres., 522 State Life Bldg., Indpls. and Edw. G. Kemper, care Wm. F. Johnson Lumber Co., Indpls. General contract let to the Court Realty Co., Orren A. Miller, Pres.; Wm. F. Johnson Lumber Co., Indpls. Heating and plumbing, Hayes Bros. 236 West Vermont St., Indpls. Electric work, Hatfield Electric Co., 102 South Meridian St., Indpls. Roehm Bros., 30 N. Fifth St., Terre Haute, will probably supervise construction of building and award separate contracts.

***School** (4 rooms addition to Township school): Otter Creek Township, Vigo County, North Terre Haute, Ind. Archt., Shourds-Stoner Co., 511 Tribune Bldg., Terre Haute. Owner, Jacob Dooly, Trustee, North Terre Haute. Receiving bids to close June 21st, 10:00 A. M. Brick.

MISCELLANEOUS CITIES

***Anderson:** Packing Plant (add.): $100,000.00, 2 sty. & bas., 2300 W. 8th St. Archt., Henschein & McLaren, 1637 Prairie Ave., Chicago, Ill. Owner, Hughes-Curry Packing Co., Chas. Hughes, Pres., 2300 W. 8th St., Anderson, Ind. Taking new bids to close June 16th. Brick. Reinforced conc. constr.

***Batesville:** Furniture Factory (additions): $35,000.00. Archt., Martin Fisher, Brighton Bank Bldg., Cincinnati, O. Owner, Union Furniture Co., Batesville, Ind. Owner will build by day labor and award separate contracts.

***Cynthiana:** School: $60,000.00. Archt., Shopbell, Fowler and Thole, Evansville, Ind. Owner, Casey J. Martin, Cynthiana, Ind. Owner taking bids to close June 14th at 10:00 A. M.

East Chicago: Public Library (rem.): $10,000.00. Archt., Karl D. Norris. Owner, City of East Chicago, Charles Geyer, Pres. Ready for bids shortly.

Jonesboro: Gymnasium Building: 1 sty. Archt., Hiram Elder, Custer Building, Marion, Ind. Owner, Board of Education, Jonesboro, Ind. Plans completed. Bids soon. Brick.

Laporte: Hospital: $125,000.00 (addition). Archt. George W. Allen & Son, 721 Lincoln Way, Laporte. Owner, Holy Family Hospital, Laporte. Archt. taking bids. Brick.

Muncie: Residence and garage: $200,000.00. Archt., Kibele & Gerrard, 335 Johnson Bldg. Owner, William Ball, care Ball Bros. Co. Plans in progress. Bids soon.

Contracts Awarded

Brownstown: School, awarded to Ball & Son, Brownstown, Ind. Heating & plumbing let to Orth Plumbing and Heating Co., LaFayette, Ind. Wiring, reserved. Archt., Allen & Garriott, Indpls. Owner, Board of School Trustees, Brownstown.

Frankfort: Commercial Garage, $25,000.00, 1 sty., 60x161. Archt., Rodney Leonard, Peoples Life Bldg. Owner, Charles Kimble, East Washington St. Contract let to Nathaniel Rodenbarger, R. F. D. No. 1, Frankfort. Brick. Start work soon.

Jeffersonville: Church (general interior alterations): Locust and Chestnut Sts. Owner, St. Augustine R. C. Church, Rev. Father Halpin, pastor, 315 East Chestnut St. Owner awarding separate contracts. Construction of Italian marble altar let to Nardinin Co., 1280 Washington St., Boston, Mass. New railings, tile floors, art glass windows.

***Newcastle:** School (rem. and add.): $25,000.00, Stoney Creek Twp., Henry County, Blountsville, Ind. Archt., Chas. W. Taylor, Newcastle. General contract let to J. B. Osborn, 634 South 21st St., Newcastle. Heating let to W. H. Johnson & Son, 330 E. St. Joe St., Indpls. Plumbing let

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***Vincennes:** Township High School (add.): $90,000.00. Lawrenceville, Ill. Archt., Sutton & Routt, Citizens Trust Bldg., Vincennes. Owner, Board of Education, J. O. Smith, Secy., Lawrenceville, Ill. General contract let to O. B. Baird and Sons, Summer, Ill. Heating and plumbing let to Victor Knauth Bros. & Co., Vincennes. Electric wiring let to Wife Saving Station, Lawrenceville. Brick, concrete and steel, stone trim, comp. & tile roof, Direct-Indirect heating.

Sealed Proposals

NOTICE OF SALE OF SCHOOL BONDS

Notice is hereby given that the undersigned, Trustee of Jefferson School Township, Wells County, Indiana, at the office of said trustee in the school building at Ossian, Indiana, and the Advisory Board of said Jefferson Township, Wells County, Indiana, at the hour of three o'clock P. M. on Saturday the 28th day of June, 1924, and from day to day thereafter until sold, will offer for sale an issue of One Hundred Thousand ($100,000.00) Dollars of Bonds of said Jefferson School Township, each of said bonds calling for the the principal sum of Five Hundred ($500.00) Dollars with interest thereon at the rate of Five Per Cent Per Annum, paybale annually on the 10th day of July of each and every year until paid, as evidenced by appropriate coupons attached thereto, said bonds are numbered consecutively from 1 to 200, payable at the Farmers' State Bank, at Ossian, Indiana, and become due and payable as follows, to-wit:

Bonds Nos.	1 to	10,	Inclusive, July 10th, 1925,
Bonds Nos.	11 to	20,	Inclusive, July 10th, 1926,
Bonds Nos.	21 to	30,	Inclusive, July 10th, 1927,
Bonds Nos.	31 to	40,	Inclusive, July 10th, 1928,
Bonds Nos.	41 to	50,	Inclusive, July 10th, 1929,
Bonds Nos.	51 to	60,	Inclusive, July 10th, 1930,
Bonds Nos.	61 to	70,	Inclusive, July 10th, 1931,
Bonds Nos.	71 to	80,	Inclusive, July 10th, 1932,
Bonds Nos.	81 to	90,	Inclusive, July 10th, 1933,
Bonds Nos.	91 to	100,	Inclusive, July 10th, 1934,
Bonds Nos.	101 to	110,	Inclusive, July 10th, 1935,
Bonds Nos.	111 to	120,	Inclusive, July 10th, 1936,
Bonds Nos.	121 to	130,	Inclusive, July 10th, 1937,
Bonds Nos.	131 to	140,	Inclusive, July 10th, 1938,
Bonds Nos.	141 to	150,	Inclusive, July 10th, 1939,
Bonds Nos.	151 to	160,	Inclusive, July 10th, 1940,
Bonds Nos.	161 to	170,	Inclusive, July 10th, 1941,
Bonds Nos.	171 to	180,	Inclusive, July 10th, 1942,
Bonds Nos.	181 to	190,	Inclusive, July 10th, 1943,
Bonds Nos,	191 to	200,	Inclusive, July 10th, 1944.

Said bonds will be dated July 10th, 1924, and will be sold to the highest bidder therefor, and for not less than par value and accrued interest.

Each bidder will be required to file with his bid a certified check for $7,500.00, payable to George W. Todd, trustee of Jefferson School Township, conditioned that in the event the bidder is awarded said bonds, that he will pay to said trustee of Jefferson school Township, of Wells County, Indiana, not later than the 10th day of July, 1924, the amount of his bid for said bonds, and in the event the bidder fails or refuses to pay the amount of his bid for said bonds by the 10th day of July, 1924, said check and the amount represented thereby shall be and become at once the absolute and unconditional funds and property of said Jefferson School Township for the use of the special school funds of said school township, not as a penalty, but as agreed and liquidated damages for his failure to pay the amount of his bid and take up said bonds.

Said bonds are to be issued and sold in pursuance of orders of the Advisory Board of said Jefferson Township, made and entered of record at a special meeting of said Advisory Board, regularly held on the 21st day of May, 1924, authorizing said bonds to be issued and sold for the purpose of providing funds for the payment for the construction, erection and building of a high school and elementary school building in said Jefferson Township, according to the plans and specifications therefor, now on file in the office of the trustee of said township.

The right is reserved to reject any and all bids. Said bonds being sold subject to approval of State Board of Tax Commissioners of Indiana.

GEORGE W. TODD,

Trustee of Jefferson Township and Ex Officio Trustee of Jefferson School Township of Wells County, State of Indiana.

JOHN O. DAILEY,
RUFUS C. MAHNENSMITH,
MARTIN HENLINE,

Members of the Advisory Board of Jefferson Township, Wells County, State of Indiana.
May 31st-June 7th-June 14th, 1924.

SCHOOL HOUSE

NOTICE TO CONTRACTORS

Notice is hereby given that the undersigned, trustee of Jefferson township and ex officio trustee of Jefferson School Township of Wells County,

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Indiana, and the advisory board of said township will receive bids, at the trustee's office in the school building located and situated at Ossian, Indiana, until 1:15 o'clock P. M., on Saturday, June 21st, 1924, for the construction of a new high school and elementary school building, and for the installation of heating and ventilating system and plumbing and drainage system and for electric wiring, all for said proposed building.

All bids shall include all labor, material and supplies necessary for complete construction or installation of that part of the work bid on, and shall be strictly in accordance with the plans and specifications provided therefor, which have been properly accepted and approved, and are now on file in the office of said trustee in said school building at Ossian, Ind., and also in the office of Everett I. Brown, architect in the Studebaker Bank building at Bluffton, Ind.

Said proposed school building is to be located, and erected and constructed on the new site for such school building, at Ossian, Indiana, in section 15, township 28 north, Range 12 east in said Jefferson township.

All bidders will be required to file their bids on forms required by the Indiana State Board of Accounts, and to accompany such bids with proper affidavits, or such bids will be considered as irregular, and each proposal or bid must be endorsed on the envelope giving the bidder's name after stating the class of work bid upon.

The estimated cost of said building is $100,000. Bidders will submit their bids as follows:

(1) For the complete construction of such school building according to the plans and specifications therefor (general contract).

(2) For the installation complete of each the heating, ventilating system, plumbing and drainage system.

(3) For the installation complete of electric wiring.

(4) For the construction as a whole or any combination of contracts, as provided for by the plans and specifications therefor. All bids and contracts to be subject to approval of the state board of tax commissioners of Indiana.

All bids must be sealed. Each bid on the general contract shall be accompanied by the certified check of the bidder for $2,000.00. Each bid on the heating and ventilating system and plumbing and drainage system shall be accompanied by the certified check of the bidder for $1,000.00.

Each bid on the electric wiring shall be accompanied by the certified check of the bidder for $200.00.

Each bid for complete construciton or for any combination of contracts shall be accompanied by the bidder's certified check in an amount equal to the total amounts required for the contracts included in the bid if the same had been bid for separately. All checks shall be payable to George W. Todd, trustee. The proceeds of the certified check accompanying the bid of each successful bidder shall become the sole property of said Jefferson School Township in the event such successful bidder shall fail to enter into a contract and execute and furnish an acceptable bond within ten days after he has been notified that his bid has been accepted. All certified checks of unsuccessful bidders will be returned to them.

The successful bidder or bidders will be required to enter into a written contract or contracts and to execute a bond or bonds with sufficient surety or sureties to be approved by said trustee in an amount equal to the amount of the contract or contracts and conditioned for the faithful performance of the same. It being expressly understood that said trustee and advisory board reservies the right to hold the lowest and best bid open until such time as they are able to close contract on the sale of bonds to cover the cost of said school building, and they reserve the right to reject any and all bids.

GEORGE W. TODD,
Trustee of Jefferson Township and Ex Officio Trustee of Jefferson School Township of Wells County, P. O., Ossian, Ind.

JOHN O. DAILEY,
RUFUS C. MAHNENSMITH,
MARTIN HENLINE,
Members of Advisory Board Jefferson Township, Wells County, Ind.

May 31st-June 7th-June 14th, 1924.

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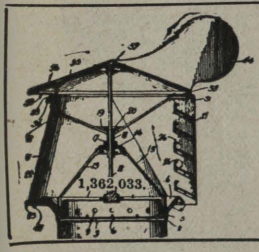

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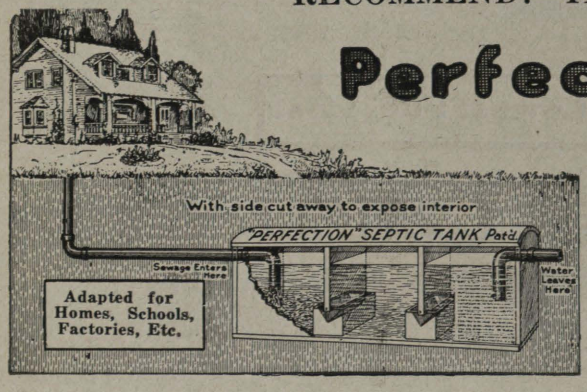

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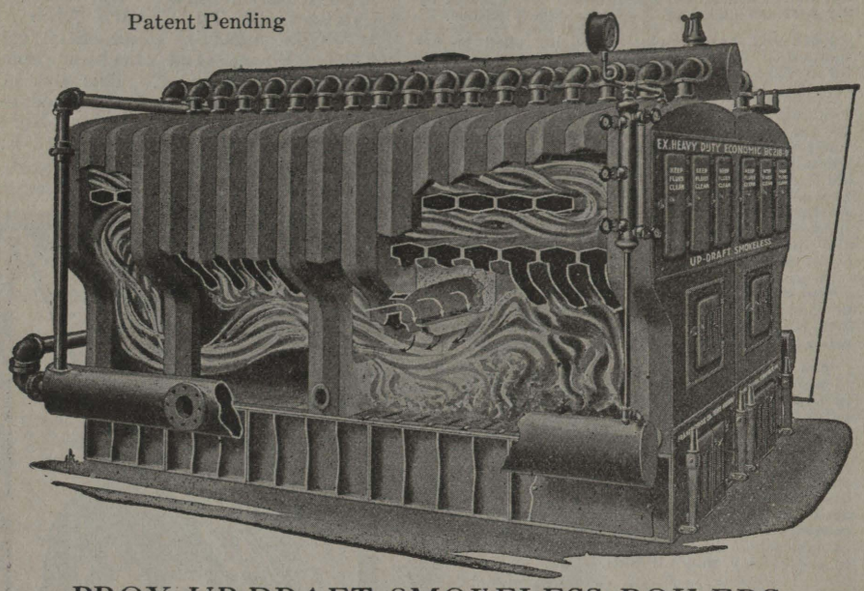

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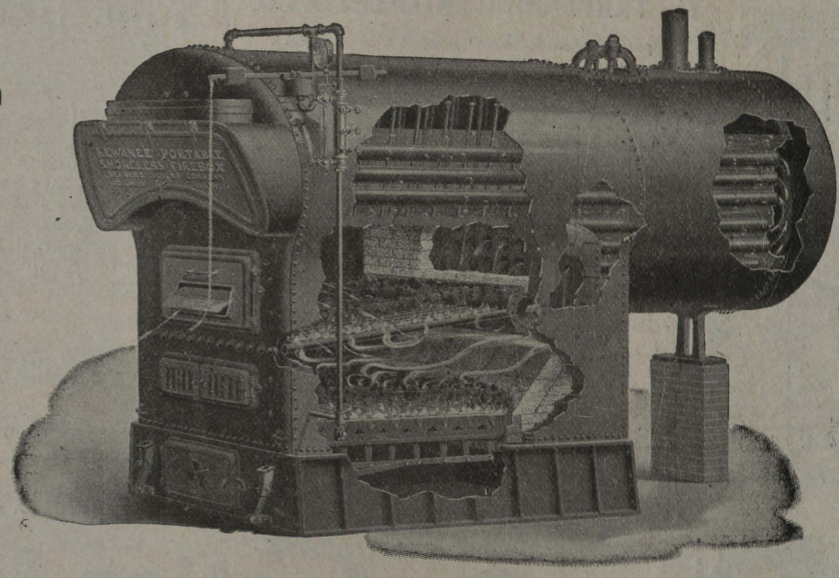

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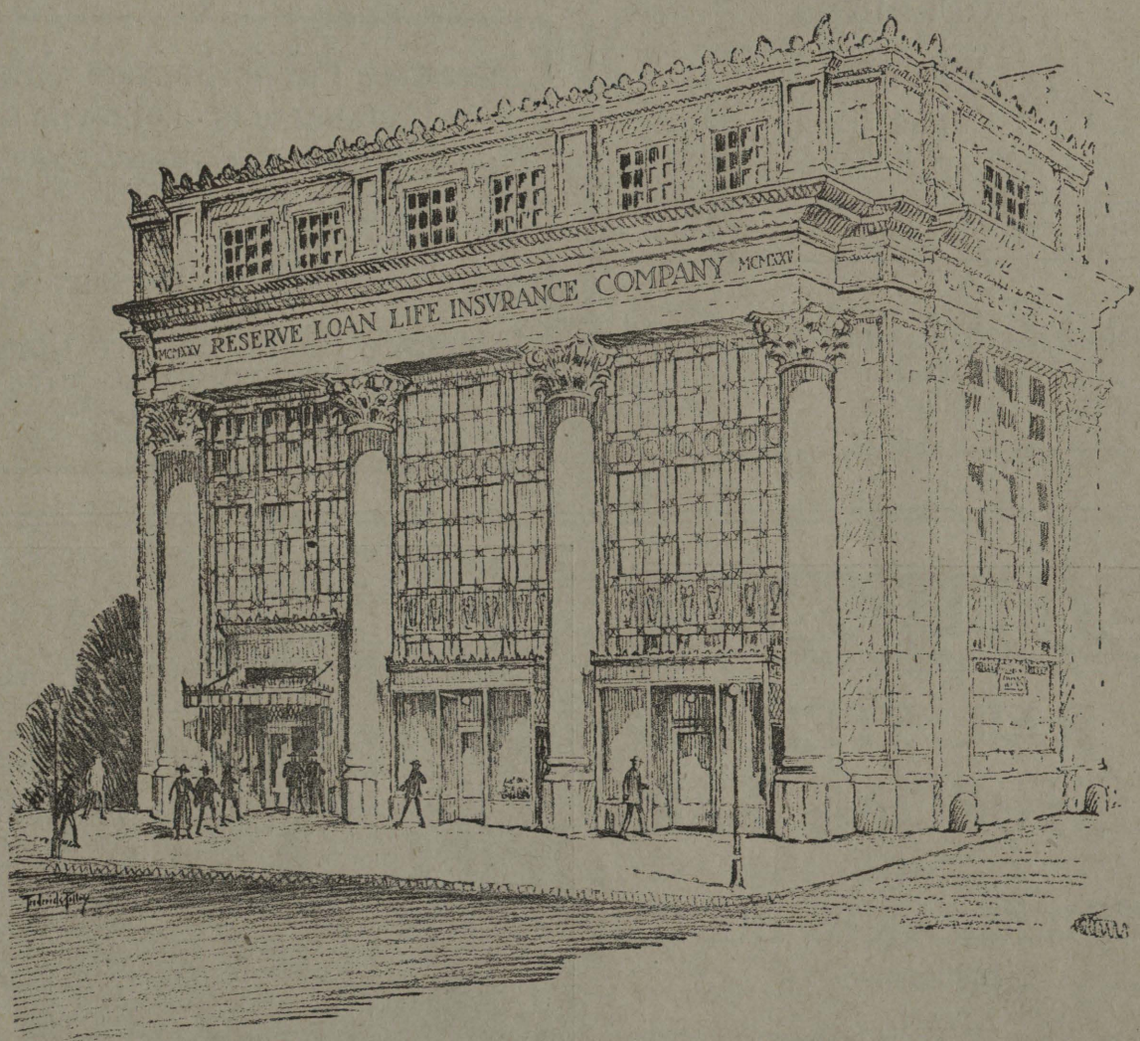

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FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

VOL. VI — INDIANAPOLIS, INDIANA, JUNE 14, 1924 — No. 11

INDIANA CONSTRUCTION RECORDER
Published Every Saturday

DONALD CAMPBELL.....Publisher
LEIGH FELTON.....News Manager
JOHN H. OWENS.....Field Manager

312 E. Market Street
Indianapolis, Ind.

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Entered as second class matter August 29, 1919, at the Post Office at Indianapolis, Indiana, under the Act of March 3, 1879.

News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Material Men Notice: Dunlap and Co., general contractors, Columbus, Ind., are figuring Post Office Building at Bluffton, Ind., and desire figures from sub-contractors and building material men on or before the morning of June 17th.

***Orphans Home** (add.): $100,000.00. Archt., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg. Owner, German Protestant Orphan Association, 1404 S. State St. Architect receiving bids. Brick. Several buildings.

***Grade School:** $72,000 (add.) school No. 27. Archt., Chas. Byfield, 923 Peoples Bank Bldg. Owner, Board of School Commissioners, 150 No. Meridian. Low bidder on general contract, J. G. Karstedt, Lemcke Bldg. Low bidder on general contract (if alternates are used), Schlegel and Roehm, Lexington Ave. Low on plumbing, Hayes Bros.; low on heating, Joe Seyfert; low on electric work, Sanborn Electric Co. Will award contracts shortly. Brick.

Garage (for company's cars), 1 sty. and part bas., 90x72, Davidson and Daly Sts., Indianapolis. Archt., James R. Torrance, 85 Ninth Ave., New York City, N. Y. Engineers (for mechanical trades), D. M. McKelvey, 85 Ninth Ave., New York City. Owner, The National Biscuit Co. Bids close June 18th. Brick, concrete and steel, cut stone trim, gypsum roof, steel windows, sash operating devices, tin covered doors, rolling steel door, metal lockers, steam heating plant, boiler, radiators, plumbing, wiring.

***Apartment Building** (45 apts.): $190,000.00, Meridian north of 22nd St. Archt., George & Zimmerman, 501 Meyer-Kiser Bank Bldg. Owner, William Woodbridge, 2258 North Meridian St. Archt. taking bids on separate contracts. Brick.

***Apartment Building:** (33 apts.): $130,000.00, McClain Place and N. Meridian. Archt., George & Zimmerman, 501 Meyer-Kiser Bank Bldg. Owner, Dr. Thomas W. DeHass, 711 Hume-Mansur Bldg. Archt. taking bids on separate contracts. Brick.

Church (New Sunday school building and general alterations to present church): $80,000.00, 2 sty., no basement, Sullivan, Ind. Archt., A. A. Honeywell, 413 Penway Bldg., Indpls. Owner, Methodist Congregation, Sullivan, Ind. Preliminary plans. Owners are financing at present. Mature late this year. Brick.

Church: $35,000.00, Stanford, Ill. Archt., A. A. Honeywell, 413 Penway Bldg., Indpls. Owner, Christian Church, Stanford, Ill. Preliminary plans in progress. Mature late summer. Brick.

Church: $40,000, Hamilton, Ohio. Archt., A. A. Honeywell, 413 Penway Bldg., Indpls. Owner, High Street Church of Christ, Rev. Brogdon, pastor, Hamilton, Ohio. Plans in progress. Mature this summer. Brick.

Church (First unit): $40,000.00, Clifton Forge, Virginia. Archt., A. A. Honeywell, 413 Penway Bldg., Indpls. Owner, Christian Congregation, W. W. Pendleton, Secy., Clifton Forge, Va. Plans completed and sent to owner. Owner will take bids. Brick.

***Church:** $125,000, Dayton, O. Archt., A. A. Honeywell, Indpls. Owner, Patterson Memorial Church, Rev. D. J. Good, Pastor, 414 Lowes Ave., Dayton, O. Temporarily inabeyance. Brick.

***Church:** $35,000.00, Kennett, Mo. Archt., A. A. Honeywell, Indpls. Owner, Christian Congregation, Kennett, Mo. Plans sent to owner. Brick.

Apartment Building (26 apts.): rem. from old residence at 15th and Pennsylvania. Archt. (plans only), Samuel Craig & Co., 31 West Ohio St. Owner and builder, Lynn B. Millikan Co., 501 N. Delaware St. Plans completed. Start work shortly. Brick, comp. roof, steam heat, tile and marble work, terra cotta trim, incinerator, In-a-door beds, refrigerators, ranges.

***Duplex Apartments** (20 duplexes, 80 families): rem. from row of houses at 15th and Illinois. Archt., Samuel Craig & Co., 31 W. Ohio St. Owner, Craig Realty Co., care archt. Archt. taking bids. Brick.

***Printing Plant:** $100,000.00, 2 and 3 sty. & bas., 42x195, 628 N. Illinois. Archt., Thornton & Rodecker, 658 Fairfield Ave. Owner, Thornton-Levey Printing Co., Pennsylvania and Maryland Sts. Archt. will build and award separate contracts. Start work shortly. Brick, English type of architecture.

Window Screens and Doors (for south wing of School No. 74): $1,200.00. Owner, Board of School Commissioners, 150 N. Meridian. Owner taking bids to close June 24th at 8:00 P. M.

Crematory and Columbarium Building: $60,000.00, "Crown Hill Cemetery." Owner, Board of Corporators, Crown Hill Cemetery Asso., Hugh McK. Landon, Pres. Preliminary plans. Definite data later.

Hospital Equipment: for new James Whitcomb Riley Hospital. Owner, Board of Trustees, Indiana University, John W. Cravens, Secy., Bloomington, Ind. Bids close June 19th at noon. Specifications may be obtained at the office of the Robert W. Long Hospital, Indpls.

Automobile Sales and Service Station: 1 sty., 50x193, at 1237 N. Meridian St. Private plans. Owner, Dr. Goethe Link, Indiana Pythian Bldg. Sketches. Site just purchased. Will mature this summer. Brick and steel.

Water Station (pump house 20 feet high), $15,000, Indianapolis, Mount Jackson. Owner, The C. C. C. & St. L. Ry. Co., Big Four Station, Cincinnati, Ohio. Engineer, E. C. Paquette, c/o owner. Taking bids to close July 1st. Brick and concrete.

***Residence:** $15,000.00, Sutherland Ave., north of 30th. Archt. Myers and Coffin, Penway Bldg. Owner, Dr. D. A. Anderson, 242 Bankers Trust Bldg. On working drawings. Bids soon. Brick veneer.

Residence: $18,000.00, Golden Hill. Archt., Osler and Burns, Penway Bldg. Owner, Romney L. Willson, (atty.), 815 State Life Bldg. Owner buys materials. Stucco.

Contracts Awarded

***Laundry Building:** $75,000.00, additions to Crown Laundry Co., 2901 East Washington St. Private plans. Owner, The Crown Laundry Co., Walter H. Montgomery, Mgr., 2901 East Washington St. General contract awarded to the Hall Construction Co., Board of Trade Bldg., Indpls. Start work at once. Brick, concrete and steel.

***Church:** $75,000.00, Lawrenceville, Ill. Archt., A. A. Honeywell, 413 Penway Bldg., Indpls. Owner, Christian Church, Lawrenceville, Ill. General contractor, O. B. Baird, Sumner, Ill. On foundation.

***Church:** $80,000, Marshfield, Wis. Archt., A. A. Honeywell, Indpls. Owner, Presbyterian church, Rev. Lee Black, Marshfield, Wis. General contractor, Schaefer and Olson Constr. Co., at site. Starting work. Brick.

Residence: $18,000.00, Bloomington, Ind. Archt., Osler and Burns, Penway Bldg., Indpls. Owner, Prof. Henry Holland Carter, Bloomington. Framing.

(Continued on Page 14)

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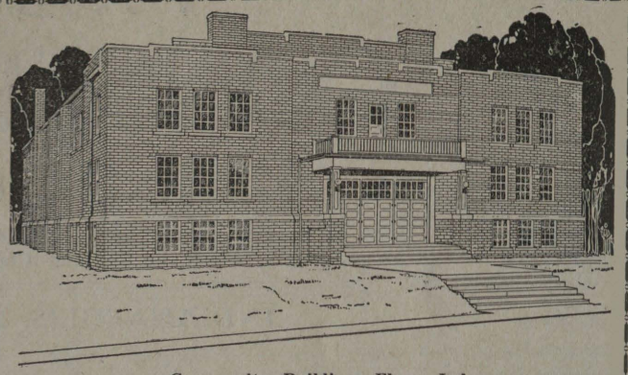

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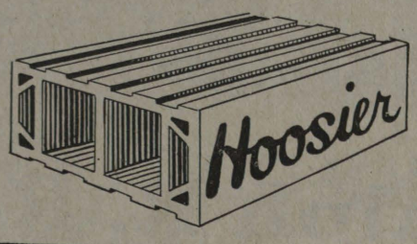

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STATE SOCIETY OF ARCHITECTS ISSUES CALL FOR ANNUAL MEETING

Effort Being Put Forth Heid Panacea for Many Evils That Assail the Profession

Two weeks from today, on Saturday, June 28th, to be exact, the Indiana Society of Architects will once more hold one of its regular annual meetings, an occasion that will afford the architects of the State an opportunity to gather together. There will be, it is true, some routine business matters of the Society to consider such as reports and other items relating to the condition of the organization and such features as are vital to carrying forward the aims, purposes and functions that the state architects' body seeks to achieve. These things must, of necessity, be attended to and are interesting to the extent that they indicate the pulse and vitality of the Society.

However, as important and essential as the foregoing are, there is a deeper and more potential interest involved in these annual meetings, the value of which lies in the opportunity offered the members of the profession to come in closer contact with each other, to interchange ideas gained from personal experience and to be in a position to become better acquainted. Such situations should afford a composite estimate of the profession of which each architect is a part. While the estimate arrived at may not measure up to the theoretical ideals some architects may cherish, nevertheless, this co-mingling should be conducive to a better understanding of the conditions that work to influence the professional practice of architecture in Indiana.

Only recently at Washington, D. C., at the convention of the American Institute of Architects, it was advocated that, to overcome certain, apparent and acknowledged evils that have grown up to beset the profession, the architects should make every effort to do the very thing the Indiana architects have been doing through the medium of the Society, that is get together and through mutual understanding work out plans that will have for their purpose the elimination of the besetting evils. When men get together the understanding gradually there are personalities that inject themselves, but these in time reduce to a mincomes, not without effort at first for imum in practically every instance under the desire for the betterment of the whole.

Since the national organization of architects has realized the value of such work as the I. S. of A., is doing, and since the I. S. of A., through its efforts has proved by achievement the wisdom of such procedure, it would seem that the state body of architects is deserving of the support of all Indiana architects who really and truly have the interest of their profession at heart.

There is no better way to evidence that support than by lending your presence to the meeting, June 28th.

EVENLY BALANCED INFORMATIVE ARCHITECTURAL NEWS COPY ASSURES DESIRED PUBLICITY

Only Essential, Public's, Not Architects' Interests Alone Must Be Kept In Mind

Every now and then in discussions of matters architectural one frequently hears the plaint that what the profession needs, should have, and seldom gets, is publicity. There seems to be somewhat of a misunderstanding on the subject of publicity, many thinking that almost any sort of copy dealing with architecture, particularly that eulogizing the profession, should be acceptable to the daily press, and because such ideas are entertained the much desired publicity is not forth coming. The trouble lies in the fact that the copy submitted is lopsided, it is too architectural, too puffy in the interest of the profession rather than possessing the essential attribute, news value to the public.

But architects are not alone in a misconception of that which constitutes "good copy," other interests, too, are continually at sea because they believe they are neglected by the press, but they flounder around even more, employ publicity men who write reams and reams of copy which flood in upon busy managing and city editors who quickly sense the one angle slant and divert the misspent torrent to the waste-basket.

However, publicity is obtainable through rightly directed effort of a news value and this applies to architectural matters. One of the best examples of the success to be accomplished in such endeavor is that which has crowned the effort of the Small House Service Bureau controlled by the American Institute of Architects which is conducting what is called "The Home Builders Clinic," a newspaper home-building editorial service which in serving up pertinent news matter attractive to the prospective builder is enabled to stress, indirectly, upon the advantages to be obtained from real architectural treatment. There are eighty-one newspapers in twenty-nine states now using Small House Service Bureau news items and articles affording a combined weekly circulation of 4,000,000 for this material.

HEARD AT A. I. A. CONVENTION

In a plea for a greater observance of utilitarian features in buildings rather than mere style and ornamentation Architect W. R. B. Willcox referred to the development of the automobile which though of beautiful lines has never lost the theme for comfort and convenience. He termed the automotive designer a "vehicular architect," who sought to please his client, the purchaser. When the latter wanted an arm rest in a certain kind of car it was placed there nor was he told it couldn't be done because it would be an intrusion upon the style and type of design.

Further, the "vehicular architect" put all the utilitarian accessories in the most advantageous place, on the dash board, rather than conceal them under the hood or some other out of the way place for fear they spoil a cherished ideal for ornamentation.

It was this practical utilitarian development that has made the automotive industry what it is today, said Mr. Willcox, and the same idea should not be lost sight of in the practice of architecture if it is to serve the best interests of the public.

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ORGANIZATION AND CURRENT NEWS

Indiana Contractors Who Met in Conference at Terre Haute

Front Row—Left to Right: First, C. C. Pierson, Indianapolis, Secretary State A. B. C.; Sixth, Max Irmscher, Fort Wayne, President State A. B. C.; Seventh, H. A. Toelle, Terre Haute; Tenth, Frank Burget, Secretary, Terre Haute A. B. C.

Second Row—First, T. J. O'Hara, Indianapolis; Second, Phil Kessler; Third, W. W. Wise, Indianapolis; Fourth, Henry Aumann, Fort Wayne; Fifth, O. A. Toelle, Terre Haute; Eighth, J. C. Kreidt, Fort Wayne; Ninth, George Roehm, Terre Haute; Tenth, James Hodgson, Sr.

Third Row—First, C. J. Rozelle, Anderson;; Second, Wm. Noffke, Terre Haute; Fourth, O. T. Smith, Evansville; Fifth, M. M. Bonewitz, Indianapolis.

Fourth Row—Third, Ben Diehl, Evansville; Fourth, J. H. Owens, Indianapolis, Field Representative, State A. B. C.; Fifth, S. Kirk, Vincennes; Seventh, E. H. Hyman, South Bend; Eighth, G. J. Vollmuth, Terre Haute; Ninth, E. L. Danner, Kokomo; Tenth, J. W. Freitag.

Back Row—Second, Guy Brill, Terre Haute; Third, Wm. Caton; Fifth, Wm. Toelle, Princeton; Sixth, George Schack, Fort Wayne; Seventh, Harry Fenton, Indianapolis, Counselor State A. B. C.; Eighth, Henry Knauth, Vincennes.

The above group of forty-nine Indiana builders, representing ten of the principal cities of the state met in Terre Haute recently to attend the regular quarterly conference of the Associated Building Contractors of Indiana, at which general conditions in the entire state building field were gone into and discussed at length. Reports on labor matters and current wage scales were made from each city, the prospect for building discussed and ideas suggested for the increasing of the function and influence of the State Contractors' Association. The Terre Haute contractors' organization entertained the delegates at a banquet at the Elks' Club in the evening.

The Terre Haute conference was one of the best ever held and the visitors were loud in their praise of the manner in which the local contractors handled the affair. The next conference will be held in August at a city to be named later.

THE OBLIGATION IS THERE REGARDLESS OF ATTITUDE

Organization Benefits No Individual—Rather All Encompassing as Regards Contracting Fraternity

There lived a man, if he really lived, whose farm joined the home of our boyhood, who by some slacking device of those times escaped being drafted in the Civil War but who never succeeded in living the stigma of it down. Do what he would, go where he pleased, it followed him. He was a marked man. Men shunned him, women despised him and we children looked on him with fear and awe and ran and hid when he tried to make up to us. He was a Civil War slacker but he was no coward, he was a good neighbor and had the war not come would have been an honored man in his little world. He did not believe in fighting and he would not fight for his rights nor others. We can see now that he was a conscientious objector—more to be pitied than blamed. Where and how shall we class those building construction contractors who are able in every way to support their builders' association but who for one reason or another refuse to do so? Are they to be blamed or pitied? Enjoying as they do all their is to enjoy, benefited by all there is that benefits, profited by all that is done that profits, and yet, standing aloof—refusing or neglecting again and again calls for their assistance, seemingly indifferent to any demand, impervious to any call, careless of the future yet taking with ready hand every advantage, every victory, every improvement, the results of persistent struggle on the part of their fellows, in price concessions, conditions of labor, development of ethical considerations, with a get all, take all, give nothing attitude which in some instances it does not seem possible could be deliberately assumed and most assuredly cannot be maintained by any argument in reason and logic.

In a sense do not such as these become marked men and the unconscious objects of a certain aversion on the part of their fellow contractors that takes years to wear off and that loses for them much in the way of fellowship and association with their own fellow workers? It will scarcely be disputed that every man owes something at least if not his all to his country. Why then does not every contractor, in this day of organization, owe something to the collective efforts of his fellow contractors who, often less favored, give something of their time and means to the accomplishment of much needed improvement? How in contrast with all this are the words recently spoken by an orator on presenting a wonderful landscape painting to the retiring president of a contractors' association at the end of three successive terms:

"For three years he gave to this association willingly and unstintingly of his time, his effort and his thought—at tremendous sacrifice to himself and his associates in business.

"He never once permitted his personal interests to influence his action. He was actuated at all times by the very highest motives. Never once did he fail his association.

"He was ever guided by impulses of fairness and justice."

(The Master Builder, Portland, Ore.)

Calumet District

COURT RULES IN FAVOR OF CONTRACTOR

Enjoins Enforcement of Unions Working Rules

There is such a thing as going too far which usually leads to trouble. That is the thing that some of the painters have bumped up against, a condition that has been theirs for the second time within the last few months. This latest reverse came with a decision rendered by the Supreme Court of the District of Columbia which ruled against certain provisions contained in the working rules of the Brotherhood of Painters and Decorators.

The working rules in question contain a stipulation providing that contractors from another city operating within the jurisdiction of the Local Union must pay the scale of wages that rule in his home city even though they may be higher than the local scale, in other words the highest wage scale must be paid on his job. It so happened that a New York contractor secured a contract to build a project in Washington, D. C., and his mode of operation was different from the Local Unions in that he sought to pay the painters the local scale which was lower than the one paid in New York City.

His action, or intended action, soon brought things to a focus and he was politely informed by the local union that he would be refused men unless he would pay the New York scale. Then things happened. The contractor brought suit in the court at Washington to prevent the local from interfering with his work and in the end the court issued an injunction enjoining the Union from enforcing the higher wage scale as provided for in its working rules.

EVERYTHING LOVELY NOW

Lathing Fuss Settled

Things regarding the lathing industry in the Calumet District have taken a more promising turn. Representatives from the Contractors' Council met with the Building Trades Council recently and an agreement was reached that puts a quietus on the recent controversy. As an outcome of the conference Mr. Zygey, the lathing contractor under whom it seemed certain parties desired to place the skids, will continue to contract work as heretofore.

WHAT WILL THEY DO THEN?

Building Trades Council Would Make Chicago an Air-Tight Closed Shop Proposition

The Building Trades Council of Chicago instead of demanding an increase in wage scales took another tack, and at a meeting, June 6th, voted to devote its energy to bringing about closed shop conditions. After going into the wage scale matter it was unanimously agreed not to ask for an increase in wages, but, it was thought to the best interests of the men to work out a plan that will eventually have for its purpose the tying up of the city to closed shop principles. A committee to work out such a campaign has been appointed and has announced that meetings will be started at once at which to work out details for the new line of campaign.

PLUNGED TOO HEAVILY

Flat Building Campaign Carried to the Extreme

If reports are true it would seem that the building of flat buildings in Chicago had been overdone. The latest word from the big city by the lake is to the effect that there are some 30,000 empty apartments eagerly awaiting tenants and that in some instances owners are offering attractive inducements to prospective renters and owners if they will move in. On the other hand, single residences and bungalows are said to be in big demand.

OH HOW IT RAINED.

Event at Hammond Recalls a Certain Song

The new sewage pumping plant was put to a severe test on the 7th and 8th, when torrential rains swept over Hammond to engulf the whole city. Though all the pumps were kept going at full capacity they were hardly equal to the emergency resulting in many cellars being flooded. The fields out in the surrounding districts were completely inundated and are still under water. An investigation has been proposed to locate the man who wrote that popular song, "It ain't gonna rain no more," to learn how he came to hold out such a false hope.

INTERSTATE CLAY PRODUCTS CO.
Face Brick Commons Hollow Building Tile
All Textures and Shades Fire Brick All Sizes
607 J. F Wild Bldg. INDIANAPOLIS

WESTERN BRICK COMPANY
More than ONE HUNDRED MILLION annually
Face Brick, Common Brick, Hollow Building Tile
Literature and samples on request
804-5 Hume-Mansur Bldg. Indianapolis, Ind.

CALUMET BUILDING PROGRESS

The contract for the construction of the new flat building at 148th St. and Forsythe Ave., for Dr. Bicknell, has been awarded to Rufus Danner & Co. The structure will contain 31 apartments.

George P. Pearson & Son, were the successful bidders on the contract to erect the Paxton building at 667-69 Hohman St. It will be 2 stories, 50x130, and will contain a large sales room on the first floor with offices above. The estimated cost is $40,000.

Architects J. T. Hutton & Son, Hammond, will receive bids to 7:30 P. M., June 26th, for the construction of the Sobeiski School, Calumet City.

J. H. McClay, was the low bidder on the general contract for the Odd Fellows Building. His bid was $46,600.

Calumet City, Ill., our little new neighbor to the west is getting quite ambitious. Architect E. Frederick Beck, Chicago, Ill., is preparing plans for a substantial addition to the Wentworth School. The new work will consist of eight grade class rooms, auditorium and gymnasium.

E. E. COLE.

EVANSVILLE

OHIO RIVER BRIDGE SANCTIONED

Government Move Encouraging to Evansville

While not a building project, at the same time there is a construction proposition now in prospect for the Evansville territory that will mean much to the future development of the city. It has to do with the construction of a new bridge across the Ohio River and will involve the expenditure of $3,000,000 to $4,000,000. When completed Evansville will have a direct highway outlet to the South, and this together with the new bridge completed recently over White River at Hazelton, Ind. will place the city on a through North and South traffic channel.

The Ohio River bridge agitation has been going on for years gaining momentum slowly but steadily. A bill was passed by Congress and signed by President Coolidge last week giving consent to Indiana and Kentucky to bridge the Ohio river at Evansville and guaranteeing that the government will defray one-half the cost of the structure.

With the signing of the bill, the last governmental obstacle has been removed and the structure will become a reality as soon as the Indiana and Kentucky state highway commissions can meet and develop plans for the bridge, and ways and means for the two states to pay approximately $750,000 each as their respective shares of the total cost of the bridge can be found.

With the last governmental obstacle removed, the Evansville Chamber of Commerce bridge committee and the Henderson Chamber of Commerce, will get together soon to inaugurate a definite plan for getting the project underway. A joint meeting of the two state highway commissions will be the next step, and it is believed some definite program will be adopted within the next month or six weeks.

QUIET MARKS EVANSVILLE BUILDING FIELD

No Big Work Appears

Building construction operations in Evansville still show a tendency to be backward. The bulk of the work being presented at the city building inspection department pertains to repair and remodeling plans with now and then a new residence appearing, all of which is making for a very quiet building season no large work having showed up so far and little prospect for any in the future.

Last week there were but 45 permits issued; all the work being small involving but an estimated cost of $55,000.

Nice progress is being made on the projects under way and the local architects have plans on the boards for new work, the most of which deals with buildings to be erected outside the city, in southern Indiana, Illinois and Kentucky.

FT. WAYNE

LACK OF LABOR TROUBLE HAS KEPT LOCAL BUILDING AFFAIRS UP TO A GOOD PACE

Building Business Good

Activity in Ft. Wayne building circles is continuing brisk with business good. Few new contracts have been let in the past few weeks but the architects are busy on new plans with the prospect for considerable figuring in the near future. The work to be estimated shortly consists of school work, apartments, stores and several good residences.

As for actual construction work now going on there is a fair sized volume underway upon which rapid progress is being made. Labor at the disposal of the contractors is in plentiful supply thus causing no delay on that score. There seems to be more skilled mechanics available this year than in quite some few years past and this has a tendency to speed up the work which is of a good caliber. The union and non-union craftsmen are going along side by side causing no trouble whatever. The men all seem to realize that work this year is not as plentiful as under the 1922 and 1923 rushes and all of them are out to hold their jobs thus producing and facilitating matters for the building trades employers who are enabled to keep their projects moving along nicely toward completion.

BANK RETURNS SHOW BUSINESS INCREASE

An Encouraging Sign

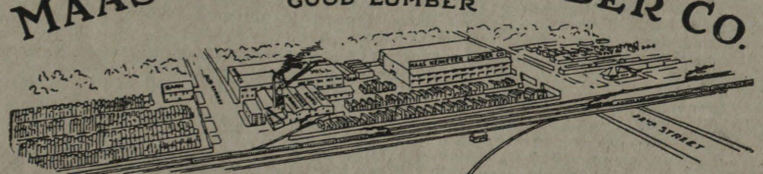
Bank activities in Fort Wayne last week showed a big increase over the previous week as well as over the corresponding week last year, according to the statement of the local clearing house. Saturday. There was only one day, Saturday, when the clearings did not exceed $400,000, and on Thursday they mounted to well over the half-million mark.

The clearing house figures were:

Last Week	$2,629,632.25
Previous Week	2,069,175.62
Corresponding Week, 1924	2,504,228.72

GOOD LUMBER

MAAS-NEIMEYER LUMBER CO.
GOOD LUMBER



LUMBER AND MILLWORK FOR FACTORY AND CONSTRUCTION USES
21st to 22nd St. & Monon Ry., INDIANAPOLIS
PHONE RANDOLPH 4284

Heavy Joists and Timbers
Large Hardwood Stock and Facilities for Manufacturing Millwork and Wood Specialties
For Factory Use
Car Lots

Garage: (35 cars): 1 sty., 52x130, $12,000.00. Owner, Moran Trucking Co., 127 S. East St. Contract let to Nicholas Noe, 21 Minnesota St.

Residence (double): $9,000.00, 3858-60 Park. Owner, R. S. Hysom, 2923 N. Talbott. Contract let to H. A. Willsey & Son, 4110 Carrollton. Frame.

Residence (double): $9,000.00, 3226-28 Central. Owner, Fannie Webb, 1322 Bellefontaine. Contract let to E. M. Schofield, State Life Bldg. —Frame.

Residence (double): $8,000.00, 602-04 N. Bancroft. Owner, P. E. Gilchrist, 1605 Hoyt Ave. Contract let to Southern Lumber Co., Indiana Pythian Bldg. Frame.

Residence: $8,500.00, double, 711-13 West 31st. Owner, George F. Asberger, 707 West 31st. Contract let to Sanders Realty and Investment Co., 230 Hume-Mansur Bldg. Frame.

Residence: $7,500.00, 5154-56 E. Washington. Owner, John F. Meller, 448 N. DeQuincy St. and Herman H. Gick, 606 Jefferson. General contract let to Chas. Howard at site. Frame.

Duplex Residences (3): $6,500.00 each, 133-35-37-39-41 West 20th. Owner and builder, George O. Rafert, Beech Grove, Ind. Frame and stucco.

Residence: $8,500.00, 5461 Pleasant Run Blvd. Owner, Sarah Ewing, 608 West Drive Woodruff Pl. Contract let to T. H. Nelson at site. Frame.

Residence: (double): $5,300.00, 5026-28 Guilford. Owner, Miles and Holloway, 833 Lemcke Bldg.

Residence: $5,200.00, 4921 N. Capitol. Owner, C. J. Williams, 603 Wild Bank Bldg. Owner builds.

Residence (double): $5,200.00, 3146-48 Boulevard Place. Owner, Leigh Oglesby, 4057 Rookwood Ave. Contract let to William S. Harrah, 707 State Life Bldg.

ANDERSON

***School:** (Township School): $21,000.00, 1 sty., 85x45, 3 rooms and library, Greensboro Township, Greensboro, Ind. Archt., Ernest R. Watkins, Farmers Trust Bldg., Anderson. Owner, Homer C. Garriott, Trustee, Kennard, Ind. Owner taking bids to close June 26th at 1:00 P. M.

Hotel and Theater (alt.): 8th and Broadway. Private plans. Owner, New Grand Hotel, Jas. Larmore, care Farmers Trust Co., Anderson, Ind. Start work soon, new comp., roof, new elevator, decorating, toilet rooms, new furnishings.

***Anderson:** Residence: $25,000.00. Archt., E. F. Miller, 545 Farmers Trust Bldg. Owner, Hugh Hill, 1117 Hendricks St. Owner builds and awards separate contracts. Start work at once. Brick, tile and stucco, fireproof construction.

COLUMBIA CITY

***Bank** (alt.): $40,000.00. Archt., A. M. Strauss, Shoaff Bldg., Ft. Wayne, Ind. Owner, Columbia State Bank, Columbia City, Ind. General contract let to Columbia City Building Supply Co., D. A. Wallers, Mgr., Columbia City, Ind.

***Residence** (rem.): Columbia City. Archt., Griffith and Goodrich, Ft. Wayne, Ind. Owner, Harry Hudson, (Dry Goods), Columbia City. Plans completed. Bids later this summer. Vapor steam heat, new plumbing, bath room.

CONNERSVILLE

***School** (Joint High and Elementary School Building): $31,440.00. Shelby Twp., New Marion, Ind. Archt., Karl P. Henkel, 108 Heinemann Bldg., Connersville. Owner, John G. Meisberger, Trustee, New Marion, Ind. Owner taking bids to close July 7th at 1:00 P. M. (See legal advertising in this issue.)

Residence: (Country Home), 2 sty., 30x42, College Corners, Ohio. Archt., Jos. R. Fallon, Thornburg Annex, Connersville, Ind. Owner, William Fallon, College Corners, Ohio. Preliminary plans. Ready for bids after June 25th. Frame, asbestos shingle roof, oak flooring throughout, furnace, septic tank, deep well pumbing, built-in-beds, built-in-furniture, tile bath, refrigeration outfit and general rem. of all farm buildings.

EVANSVILLE

***Duplex Apartment:** $18,000.00, 2 sty. & bas., Washington Terrace. Archt., Anderson and Berendes. Owner, David C. Cohn. Archt. receiving bids to close June 16th. Brick and hollow tile.

***School:** $35,000.00, Wayne City, Ill. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Board of Education, Wayne City, Ill. Plans completed. Owner will advertise for bids soon. Brick.

***Grade School:** $15,000 (3 class rooms), 1 sty., Summerville, Ill. near Mt. Vernon,, Ill. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Board of Education, Summerville, Ill., Mt. Vernon Post Office. Plans completed. Owner will advertise for bids soon. Brick.

***Church:** $35,000.00, (auditorium and Sunday school rooms): 1 sty., 80x110, Stinson Ave. and Dearborn. Archt., Harry E. Boyle & Co., Furniture Bldg. Owner, Howell Place M. E. Church. Plans completed. Ready for bids shortly. Brick.

***Residence:** $18,000.00, Kentucky and Chandler Ave. Archt., Harry E. Boyle & Co., Furniture Bldg. Owner, J. L. Kraus. Plans completed. Bids soon. Brick.

Chamber of Commerce Building (rem. from Evans Hall). Archt., Harry E. Boyle & Co., Furniture Bldg. Owner, Evansville Chamber of Commerce. Plans in progress. Bids in 10 days.

Service Station: $7,000.00, 1 sty., 6th and Locust Sts. Archt., Shopbell, Fowler and Thole, Furniture Bldg. Owner, Indian Refining Co. Bids in under advisement. Brick, tile roof. The owners are also clearing site for a Station at Fourth and Division Streets.

***Sunday School and Community Building:** $18,-0000.00, 1 sty. & bas., 51x48, Morganfield, Ky. Archt., Alfred E. Neucks, Evansville. Owner, Morganfield Presbyterian Church, Morganfield, Ky. Plans about completed. Ready for bids shortly. Brick. Will include social room, kitchen, heating plant, 2 class rooms, auditorium, sliding partitions.

Lockkeepers' Dwellings (2): near Evansville, Ind. at Dam No. 46, Ohio River, Owensboro, Ky. Owner, United States Engineers Office, P. O. Box No. 72, Louisville, Ky. Owner receiving bids to close July 7th at 2:00 P. M. Further information on application. Brick.

***School** (add. of gymnasium and auditorium): $52,000.00, Fairbanks, Ind., Sullivan County., Fairbanks Township. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Milton Drake, Trustee, Fairbanks, Ind. Plans completed. Owner will advertise for bids shortly. Brick.

Contracts Awarded

***School:** "Fire rebuild," $10,000.00, Vogel school bldg. near Evansville. Archt., Alfred E. Neucks, Evansville. Owner, Fred Mann, Trustee, Newburg, Ind., Rural Route No. 4. General contract let to Kanzler & Son Evansville. Start work July 1st. Brick.

Residence: $6,000, 105 Willow Road. Owner, B. F. Nienaber. Contract let to Anderson and Veatch.

Residence: $6,000, Jackson and Bedford Aves. Owner, R. L. Frost. Contract let to Anderson and Veatch. Frame.

Store (add.): $10,000.00, 117 Main St. Owner, Warren Music Store, 117 Main St. Contract let to C. Kanzler & Son. Brick.

Residence: $10,000.00, College and Highway, Lincolnshire add. Owner, Geo. Hornby. Excavating. Brick and hollow tile.

Warehouse (add.): $6,000.00. Owner, Mead Johnson Co. Contract let to C. Kanzler & Son. Brick.

ELKHART

Post Office Building (additions) $125,000. Archt., J. A. Wetmore, treasury Dept., Washington, D. C. Owner, United States Government, Treasury Dept., Washington, D. C. Owner receiving bids to close July 7th at 3:00 p. m.

***High and Grade** School (rear add.): $15,000. Walkerton, Ind., St. Joseph County. Archt., R. L. Simmons, Beardsley Block, Elkhart. Owner, Board of School Trustees, Walkerton, Ind. Bids in under advisement. Brick.

Power and Heating Plant: $35,000.00. Private plans. Owner, C. G. Conn Co., Ltd. (mnfrs. of band instruments). General contract let to Elkhart Real Estate and Housing Corp., 109 W. Lexington. Plans in progress. Start work soon. Brick and concrete, 150 ft. stack, 4 150-H.P. boilers. coal storage.

Heating Plant (rem. and add.): Archt., E. Hill Turnock, Monger Bldg. Owner, Evangelical Church, Rev. Pullman, pastor. Plans in progress.

FORT WAYNE

***Apartments (3) Grocery Store and Meat Market:** $40,000.00, 2 sty. & bas., 22x125. Webster and Jefferson. Archt., Pohlmeyer and Pohlmeyer, 301 Central Bldg. Owner, August C. Brase, (grocery), 301 W. Jefferson. Archt. receiving bids to close next week. Brick, vapor heat, water softener, steel sash, comp. roof, side walk doors, refrigeration, incinerator.

***Residence:** $8,000.00. Archt., Pohlmeyer & Pohlmeyer, Central Bldg. Owner, V. Garwood. Archt. ready for bids. Frame.

***Grade School:** $160,000.00, 2 sty., 164x65, 110-ft. gymnasium wing, boiler room. Archt. Pohlmeyer & Pohlmeyer. Owner, Board of School Trustees. Plans about completed. Bids soon.

High School (Lutheran Congregation): $75,-000.00. Archt., Henry W. Meyer, 615 W. Jefferson. Owner, Associated Lutheran Churches of Ft. Wayne, care archt. Plans in progress. Ready for bids soon. Brick, stone trim.

***Residence:** $45,000.00, 2 sty. & bas., 40x60. Forest Park Add. Archt., Guy Mahurin, 400 Standard Bldg. Owner, E. M. Wilson (insurance) 136 East Berry. Plans about completed. Ready for bids in 30 days. Brick veneer, tile roof, vapor heat.

Business Building (stores and offices): $40,000. 2 sty. & bas., S. Calhoun. Archt., Guy Mahurin, 400 Standard Bldg. Owner, Creighton Williams (attorney) Shoaff Bldg. Plans in progress. Ready for bids in two weeks. Brick, conc. and heavy timber, comp. roof, steam heat.

Store Building: $10,000.00, 1 sty., 45x140. Archt., Henry Schnorr, Noll Bldg. Owner, name withheld for present. Plans in progress. Brick, concrete and steel.

Apartments (2 four-room apts.): rem .from commercial bldg. and a new 3-car garage. Archt., Henry Schnorr, Noll Bldg. Owner, name withheld. Plans in progress. Brick, hollow tile.

***School** (Consolidated high and grade school): $90,000.00, Wakarusa, Ind., Olive Twp., Elkhart County, Ind. Archt., Griffith and Goodrich, 211 E. Berry —St. Owner, Samuel Schwalm, Trustee, Wakarusa, Ind. Plans about completed. Owner will advertise for bids soon. Brick.

***School** (High and grade school): $80,000.00, Clear Creek Twp., Huntington County, Ind. Archt., Griffith and Goodrich, 211 E. Berry St., Ft. Wayne, Ind. Owner, Harvey E. Craig, trustee, Huntington, Ind., Rural Route No. 9. All contracts rescinded. Owner will re-advertise for new bids shortly. Brick.

Residence and Garage: $17,000.00, State and Anthony Boulevard. Archt. and contractor, City and Suburban Realty Co., Utility Bldg. Owner, Dr. Ed. Schlegel. Plans in progress. Start work soon. Brick.

Contracts Awarded

***Church** (auditorium): $40.000.00, 1 sty. & bas., Cottage Grove and Indiana Ave. Archt., Guy Mahurin, 400 Standard Bldg. Owner, South Wayne Baptist Church, L. C. Yapp, Chmn. Bldg. Com., 1150 Packard Ave. General contract awarded to Rump and Kintz, Ft. Wayne. Heating plumbing and wiring not let.

***Church and Sunday School:** $200.000.00. Archt., Bertram Goodhue, 2 West 47th St., New York City, N. Y. Owner, Trinity English Lutheran Church, J. B. Franke, Chmn. Bldg. Com., 2131 Forest Park Ave.; Rev. Paul H. Kraus, 1917 Florida Drive, Ft. Wayne, Ind. General contractor, C. R. Wermuth, 512 E. Suttenfield Ave., Ft. Wayne. Start work shortly.

Ft. Wayne Building Permits

To Ervin Meyers, 318 Rudisill boulevard, $6,000; Sheets and Walters, residence, 3028 Winter St., $5,000; O. G. Glissman, garage, 1504 Swinney avenue, $200; Henry J. Kaiser, residence, 2701 Thompson avenue, $5,000; H. W. Lash, residence, 1607 Crescent avenue, $6,000; John Hagerman for residence at 2715 New Haven avenue at cost of $6,000; residence at 937 Eckart street at cost of $6,000; and residence at 1822 Gumpper street at cost of $6,000; Franklin J. Hauk, for residence at 3602 Weisser Parke avenue at cost of $5,500; to Grover Shannon, for residence and garage at 3730 Piqua avenue at costs of $5,500 and $300 respectively; to J. O. Brown, for addition to the Eckart Packing company cold storage plant at cost of $10,000; to Fred Tibbitts, for residence at 1023 Northwood boulevard at cost of $4,500; and to E. D. Wickliff, for residence at 3004 Plaza drive at cost of $4,724.

GARY

Hotel (58 rooms) Stores (6): $125,000.00, 3 sty. & bas., 63x125, 5th and Mass. Archt., Herbert Erickson, City Hall; Asso. Archt., L. Harry Warriner, 673 Broadway. Owner, John Lincoln (confectionery), Gary, Ind. Archt. receiving bids. Brick, terra cotta trim, metal ceilings, incinerator, comp. roof, steam heat, tile & terrazzo work, copper set store fronts.

Apartment (3 apts.): $11,000.00, 1141 Jackson. Owner, Eli Novac, 1416 Jefferson St. Contract let to Perry & Shaw, at site. Brick.

Creamery: $10,000.00, 2 sty., 444 Conn. St. Private plans. Owner, Robert Poig, 433 Mass. Ave. Contract let to Mid City Realty Co., 2201 Broadway. Brick.

HAMMOND

***School:** "Sobeiski School," 2 sty. & bas., 61x144, Calumet City, West Hammond, Ind. Archt., J. T. Hutton & Son, Hammond Bldg., Hammond. Owner, Board of Education, Calumet City, West Hammond, Ind. Owner receiving bids to close June 26th at 7:30 P. M.

School: "Wentworth School," 9 class rooms, combination gymnasium and auditorium, Calumet City, West Hammond, Ind. Archt., E. Frederick Beck, Chicago, Ill. Owner, Board of Education, Calumet City, West Hammond. Plans in progress.

***Lodge Building and 4 Stores:** 2 sty., 50x100, State St. Archt., Buckley and Skidmore, Hammond Bldg. Owner, Calumet Lodge of Odd Fellows. John E. Grade, chmn., 670 Webster St. Low bidder on general contract, J. H. McClay, Hammond, Ind., $46,600.00. Will probably award contract in a few days. Brick.

Contracts Awarded

Apartment Building (31 apts.): $100,000.00, 148th and Forsythe Sts., East Chicago, Ind. Owner, Dr. Bicknell, East Chicago. General contract awarded to Rufus Danner & Co., Hammond, Ind. Start work at once. Brick.

Offices and Salesroom: $40,000.00, 667-669 Hohman St. Owner, J. C. Paxton. General contract

let to George P. Pearson & Son, Hammond, Ind. Start work at once. Brick.

HUNTINGTON

American Legion Building: $50,000.00, 2 sty. & bas. Archt. Robert W. Stevens, Huntington. Owner, The American Legion, Huntington, Ind. Plans in progress. Brick.

***Lodge Building:** $100.000.00. Archt., Robt. W. Stevens, Huntington. Owner, Huntington Elks Lodge, Huntington. Bids in under advisement. Expect to let contracts in a few days. Brick.

Lodge Building: Owner, The Masonic Lodge. Huntington. Contemplates erecting a new lodge building this year. Definite data later. Brick.

LAFAYETTE

Small Animal House: 1 sty., "Purdue University." Archt., Nicol, Scholer and Hoffman, Ross Bldg. Lafayette. Owner, Purdue University, West Lafayette, Ind. Owner receiving bids to close June 28th at 11:00 A. M. Brick, heating, plumbing and electric wiring.

***Coal Pockets** (capacity 200 tons): 5th and Salem Sts. Archt., Reidel & Zink, Lafayete Life Bldg. Owner, J. M. Clark Coal Co., 5th and Salem Sts. Taking bids. Reinforced concrete and mill constr., overhead conveyor system:

MISHAWAKA

***Garage and Salesroom:** 1 sty., 48x66. Owner, W. H. Hinkle, 215 West Lincoln Way. Archt., Austin and Shambleau, South Bend. Start work shortly. Brick.

Garage: 1 sty., 60x80. Owner, F. J. Kirkpatrick, 525 Calhoun St., Mishawaka, Ind. Start work at once. Owner awards separate contracts. Brick.

MUNCIE

School (4 rooms add.): Archt., Houck & Smenner, Muncie. Owner, Board of School Trustees, Central High School Bldg., Muncie. Owner receiving bids to close June 17th. Brick.

***Selma:** (schol add. and alt.): $75,000.00, in school District No. 5, Liberty Twp., Delaware County, Ind. Archt., Houck & Smenner, 123½ W. Main St., Muncie, Ind. Owner, David E. Hausknecht, trustee, Selma, Ind. Owner receiving bids to close July 1st, at 2:00 P. M. Sale of $75,000.00, school bonds will be sold the same day at 10:00 o'clock A. M.

***Theater** (motion picture): $40,000.00, 1 sty. & bas., Winchester, Ind. Archt., Houck and Smenner 123½ West Main St., Muncie, Ind. Owner, the Main Street Realty Co., Winchester, Ind. General contract let to Teegarden Construction Co., Winchester, Ind. Brick, terra cotta trim.

NEWCASTLE

***Church:** $50,000. Archt (plans only), Charles E. Bacon, Indianapolis. Consulting Archt., Chas. W. Taylor, Maxim Bldg., Newcastle. Owner, Presbyterian Congregation, Rev. M. M. LeCount, 1206 Church St., Newcastle. Bids in, will award contract to The Bowyer Co., Newcastle. Brick.

Cleaning Building: $25,000, 1 sty., 41x69. Owner, Elmer Williams, 14th and Indianapolis Ave., Newcastle, Ind. Excavated. Owner building by day labor and awarding separate contracts. Brk.

PERU

***Bank** (rem. from store rooms): Court House Square. Archt., Hoggson Bros., 485 Fifth Ave., New York City, N. Y. Owner, Peru Trust and Savings Bank, Peru, Ind. Archt. will build and award separate contracts. Start work about July 1st. Stone front.

Peru: Concrete walls, earth work drainage, ditches, etc. for Peru Flood Control District. Engineer, T. N. Jacobs, Railway Exchange Bldg., St. Louis, Mo. Plans in progress. Estimated cost $350,000.

RICHMOND

***Consolidated School** (add.): $35,000.00, 2 sty., 102x85, Blue River Township, Henry County, Ind., at Mooreland. Archt., Werking & Son, American Trust Bldg., Richmond. Owner, George W. Hodson, trustee, Mooreland, Ind. Owner receiving bids to close July 1st at 1:00 P. M. Brick.

***Church:** (First unit): $100,000.00, Richmond, Ind. Archt., A. A. Honeywell, Indpls. Owner, Christian Church, Rev. Stamper, pastor, Richmond. General contractor, Harry E. Pinnick, Richmond. Project temporarily held up on account of financ s. May build just part of the first unit at present, definite data later.

SOUTH BEND

***High School:** $250,000.00, 2 sty. & bas., 135x185, Michigan City, Ind. Archt., Freyermuth & Maurer, 654 Farmers Trust Bldg., South Bend. Owner, Board of School Trustees, Clyde Taylor, Pres.; Prof. L. W. Keeler, Supt., Michigan City. Plans in progress. Owner will advertise for bids this summer.

Bank (general alterations): Wakarusa, Ind. Archt., Freyermuth and Maurer, South Bend. Owner, Exchange State Bank, Wakarusa, Ind. Plans in progress. Bids soon. Work will consist of concrete vault, vault door, bank fixtures and general interior alterations.

***Church** (colored): $30,000.00, 2 sty., 55x50, Campau and Eddy Sts. Archt., Freyermuth & Maurer. Owner, African Methodist Episcopal Church, Rev. B. F. Gordon, pastor, 1006 Campau St., South Bend. Plans in progress. Bids soon.

***Hotel** (105 rooms): $200,000.00, 3 sty. & bas., 50x198, South Bend, Ind., West Colfax St. Archt., Isadore M. Cohen, 708 Broadway, Gary. Owner, H. H. Hayden (real estate), South Bend. Plans completed. Owner will build by day labor and award separate contracts. Brick.

***School** (grade and high school): $50,000.00, 1 sty. & bas., 128x79, Polk Twp., Marshall County, at Teegarden, Ind. Archt., Freyermuth & Maurer, South Bend. Owner, Carl Wolff, trustee, Walkerton, Ind. Plans in progress. Owner will advertise for bids shortly. Brick.

***School** (high and grade school): $40,000.00, 1 sty., 120x90, Nappanee, Ind., Madison School Twp., St. Joseph County. Archt., Freyermuth & Maurer, 654 Farmers Trust Bldg., South Bend. Owner, Frank P. Gordon, Trustee, Nappanee, Ind. Owner taking bids. Brick.

***Vocational High School:** (addition): $40,000.00, 1 sty. & bas., 114x36. Archt., W. M. Elwood, 218 W. Jefferson. Owner, Board of School Trustees, W. W. Borden, Supt., South Bend. Owner taking bids to close June 16th at 4:00 P. M. Brick, steel sash, steel roof trusses, monitor type roof, built-up-roofing, cork walls, electric clock and fire alarm system, additional radiation, 2 bridges connecting with main building.

Contracts Awarded

***Science Building:** (3 sty. side add., 52x141): $70,000.00, Notre Dame, Ind. Owner, Notre Dame University, Father M. J. Walsh, Pres., Notre Dame, Ind. General contract awarded to Thomas Hickey, 306 N. Sycamore St., South Bend. Brick, reinf. conc., fireproof constr.

***Garage and Salesrooms:** $150,000.00, 3 sty. & bas., 66x166, N. Lafayette, near Colfax. Archt., W. W. Schneider, 120 Main St. Owner, DeRhodes Motor Co., K. C. DeRhodes, Mgr., South Bend. General contract awarded to Fleischer Construction Co., Builders Exchange Bldg., Minneapolis, Minn. Heating, plumbing and wiring not let. Brick, reinf. concrete and steel, steel sash, comp. roof, steam heat.

***Schools** (2): general alt. and add., $35,000.00, Hamlet Twp. and Davis Twp., Starke County, Ind. Owner, Edwin T .Morse, truste of Davis Twp., address, Hamlet, Ind. and Board of Education, Town of Hamlet, Ind., Ralph G. Thompson, Pres., address, Hamlet, Ind. Archt., Freyermuth & Maurer, 654 Farmers Trust Bldg., South Bend. General contract let to Holm and Hall Constr. Co., Hamlet, Ind. Heating and plumbing let to Comfort Plumbing and Heating Co., Knox, Ind. Start work shortly. Brick.

***Business Building** (alt. and new front to building, 3 sty., 28x50). Archt., M. E. Smith, Citizens Bank Bldg. Owner, Louis Frank, 300 South Michigan St. General contract let to Hay & Weaver Constr. Co., 127 E. Sample St. Start work at once. Brick front.

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TERRE HAUTE

Lodge Building: The Palmer Construction Co., Grand Rapids, Mich., are figuring general contract on the Eagles Lodge Building, South Bend, and wish to advise all sub-contractors, as they are desirous of having all bids on subtrades.

***Dormitory** (for boys): $125,000.00, Allendale, Terre Haute. Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, Gibault Home for Boys, (Catholic), Rev. Michael J. Gorman, Supt., Allendale, Terre Haute. Plans about completed. Ready for bids in 30 days. Brick.

***Church** (building around present church, 68x36), —Fourteenth and Third Ave. Archt., Allen & Thomas, Swope Bldg. Owner, Trinity Methodist Church, Rev. Dr. W. H. Hickman, pastor. Plans about completed. Owners financing at present. Expect to ask for bids in 30 days. Brick or stucco, stained art glass, folding doors. Will contain auditorium (seating 450), gallery, Sunday school rooms, kitchen, dining room, social rooms, large memorial window.

***Gerstmeyer Vocation School:** (rem. from old Rose Polytechnic Institute): $65,000.00. Archt., Johnson, Miller, Miller & Yeager, 30 N. Fifth St. Owner, Board of School Trustees, Terre Haute.

Owner receiving bids to close July 1st at 2:00 P. M. (See legal advertising in this issue.)

New heating and plumbing systems are to be installed, comp. floors in corridors, replacing all old floors with new wood floors, replastering basement, redecorating, will contain library, kitchen, cafeteria, physics and chemical laboratories, domestic science room, drawing rooms, sewing rooms, class rooms.

***Bank and Offices:** $25,000.00, 2 sty. & bas., 23x80, St. Bernice, Ind. Archt., Allen & Thomas, Swope Bldg., Terre Haute. Owner, American State Bank, Frank Miller, Prest., St. Bernice, Ind. Plans about completed. Mature the latter part of July. Brick.

Auditorium (add.): $20,000.00, Brazil, Ind. Archt., Johnson, Miller, Miller & Yeager, 30 N. 5th St., Terre Haute. Owner, City of Brazil, City Hall, Brazil, Ind. Plans in progress. Brick and steel. 1 sty.

Contracts Awarded

Residence: $14,500.00, 2 sty. & bas., 26x36, Edgewood Grove, Terre Haute. Archt., Robert T. Vrydagh, 612 Ohio St. Owner, E. L. Shaneberger, 315 Potomac Ave., Edgewood, Terre Haute. General contract let to F. L. Matteson, 1907 S. 8th St. Heating and plumbing let to Joslin and Johnson, 1430 Wabash Ave. Start work shortly. Brick veneer and frame, tile roof, hot water heat.

***Bank Building** (add. and gen. alt.): $125,000.00 Wabash Ave. Archt., Weary and Alford Co., 1923 Calumet Ave., Chicago, Ill. Owner, First National Bank, Paul N. Borart, Pres.; Ralph Nitsche, V.-P., Terre Haute, Ind. General contract awarded to William Caton, 615 S. Sixth St., Terre Haute. Heating and plumbing let to Prox and Burget, 119 N. 8th St., Terre Haute, Ind. Electric work let to Miller Electric Co., 730 Ohio St., Terre Haute. Start work shortly. Rear addition, 77x18, comp. roof, interior work of present bldg. will include: 2 Corinthian stone columns, English Oak paneled walls, ornamental iron & bronze work, bank fixtures, bronze cages, concrete vault, vault door, safety deposit boxes.

***Country Club House** (rebuild after fire): $50,000.00, 1 sty., 56x170, Allendale, Terre Haute. Archt., Albert Belden Co., 640 Ohio St. Owner, the Terre Haute Country Club, Terre Haute. General contract awarded to Wm. Caton, 615 South Sixth St., Terre Haute. Stucco over hollow tile. Start work soon.

***Furniture Store** (rem. 5 sty. bldg., 40x150, new front and int. rem.): $35,000.00, Wabash Ave. Archt., Shrouds-Stoner Co., 511 Tribune Bldg. Owner, S. Silberman Furniture Co., Wabash Ave. General contract let to Robert E. Meyer, 1901 Washington Ave. Heating let to O'Laughlin Bros., 539 N. 7th. Wiring let to Dreiman Bros. Co. Elevators to Otis Elevator Co.

VINCENNES

***School** (add. to Township High School): $10,000.00, 2 sty. & bas., 106x140, Casey, Ill. Archt., Sutton & Routt, Citizens Trust Bldg., Vincennes. Owner, Board of Education, Dr. W. G. Buckler, Secy., Casey, Ill. Preparing plans. Owner will advertise for bids about July 7th. Brick, conc., stone trim, struct. steel, comp. roof, split fan system of heating, wood sash, oak interior trim, marble & tile work.

Paving: 12,000 sq. yds., asphalt, concrete or brick. Fairground Ave. Owner, City of Vincennes, E. L. Julian, City Clerk, City Hall. Bids close June 23d at 1:30 p. m.

***School** (add.): $34,550, Clay City, Ind. Archt., Sutton and Routt, Vincennes. Owner, S. G. Brandenburg, trustee, Clay City, Ind. Low bidders as follows: T. J. Edwards, Vincennes, Ind., $27,600; low on heating and plumbing, R. E. Day, Brazil, Ind.; low on wiring, Springer Electric Co., Brazil.

MISCELLANEOUS CITIES

***Bedford:** Church: $15,000.00, 1 sty. & bas., 35x60, East Oolitic, near Bedford, Ind. Archt., O. L. Hill, Public Square, Bedford. Owner, Chris-

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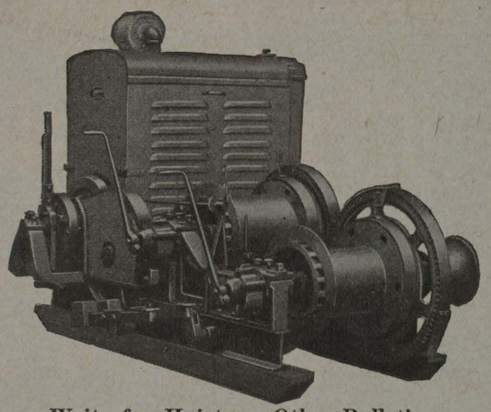

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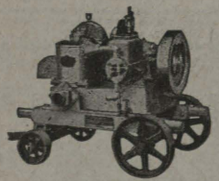

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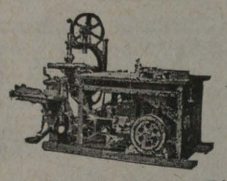

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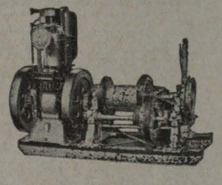

No. 3 C. H. & E. Hoist

tian Church, Rev. S. S. Lappin, in charge, 1107 W. 15th St., Bedford, Ind. Owner builds. Joe Conley, Bedford, is supt. of construction. Excavating. Brick veneer.

Beech Grove: Battery Room, $30,000.00. Owner, Cleveland, Cincinnati & Chicago and St. Louis R. R. Co., Big Four Station, Cincinnati, O. Owner taking bids to close June 18th.

Bluffton: Country Club: $10,000.00. Archt., Everett Brown, Studebaker Bank Bldg. Owner, Bluffton Country Club. Plans completed. Owner will build and award separate contracts. Frame, stucco, 1 sty., 33x48. Owner taking bids on asphalt shingle roof, metal lockers, furnace, plumbing.

Brazil: Store Building: 1 & 2 sty., 21x120, $13,000.00, 131 National Ave. Private plans. Owner, Grass & Jones, 123 E. National Ave. General contract let to Teefel Bros., 542 S. Alabama Ave., Brazil. Start work shortly. Brick, metal skylights, copper set store fronts, hand power dumb waiter, refrigerator, comp. roof.

Columbus: Nurses Home, $25,000.00. Owner, County Hospital, Dr. A. P. Roope, Miss Laura Lowe. Contemplated. May mature late fall. Brick.

Cory: Drug Store: 1 sty., 28x50, Cory, Ind., Clay County. Private plans. Owner, Chas. Rhoades, Cory, Ind. Owner taking bids. Brick, ordinary construction.

Elwood: Laundry: 1 sty., 1348 S. "C" St. Owner, The New Process Laundry Co., R. H. Stevens, Mgr., Elwood. General contractor, Indiana Lumber Co., Kokomo, Ind. Starting work. Brick and steel.

Frankfort: Municipal and Utilities Bldg.: $40,000.00, 1 sty. & bas. Archt., Rodney W. Leonard, Peoples Life Bldg. Owner, the Frankfort Water Works Co. J. B. Marvin, Sec. & Mgr., Frankfort. Plans in progress. Brick, concrete and steel, green tile roof.

Georgetown: Grade school, $35,000. Archt., W. E. Gore, Realty Bldg., Louisville, Ky. Owner, L. R. Sappenfield, trustee, Georgetown, Ind., R. R. Owner taking new bids to close June 17th at 2 p. m. Brick.

Hedrick: Church, $30,000.00, 1 sty. & bas., Hedrick, Warren County, Ind. Archt., Harvey F. Skadden, Danville, Ill. Owner, Hedrick Methodist Episcopal church, Hedrick, Ind. Preliminary plans in progress. Brick.

Princeton: Flood Prevention: $1,250,000.00, Engineer, T. N. Jacobs, Railway Exchange Bldg., St. Louis, Mo. Owner, Patoka-Wabash Levee District, Princeton, Ind. Plans in progress, Seven million cubic-yard levee and ditch work, 2 pumping stations, 3 36-inch centrifugal pumps and oil engines.

Harlan: Library, $7,000.00, 1 sty., 40x26. Archt., Pohlmeyer & Pohlmeyer, Central Bldg., Ft. Wayne. Owner, The Library Board, Miss Colerick, Mrs. Metz, Harlan, Ind. Plans in progress. Bids soon. Brick, asphalt shingle roof, furnace heat, electric pump.

Knox: Sanitary Sewer System: $75,000.00. Owner, City of Knox, Roy Kellan, Clerk, Knox, Ind. Plans in progress. Mature late fall.

Elkhart: Hospital addition (10 rooms): Coldwater, Mich. Archt., A. H. Elwood, Haynes Bldg., Elkhart. Owner, Wade Memorial Hospital, Dr. R. L. Wade, Supt., 274 East Chicago Ave., Sturgis, Mich. Owner receiving bids. Brick and steel.

***Michigan City:** Church: $15,000.00, 1 sty., 36x50. Archt., Ahlgrim and Boonstra, Brinkman Block. Owner, African Methodist Episcopal Church, Rev. F. G. Hurd, pastor, 318 S. Michigan Ave. Excavating is being done by owner, day work. Owner ready for bids soon on superstructure. Brick.

Oakland City: Water Works (improvements): $65,000.00, Owner, Oakland City Water Works, Oakland City, Ind. Plans in progress. Mature about August 1st. Pipe line 2 miles long, conc. wall, dam, earth fill. new lake.

Contracts Awarded

Indiana Harbor: Apartments (3) Store (1): 2 sty., 26x80, Alder St .near 39th. Private plans. Owner, Joe Worney, Indiana Harbor. Contract let to Paul Maginski, 3717 Main St., Indiana Harbor. Start work shortly. Brick.

***Indiana Harbor:** Theatre, Stores and Apts., $250,000. Archt.. R. Levine and E. P. Rupert, 6951 So. Green St., Chicago, Ill. Owner, M. F. Kozacki, 3618 Main St., Indiana Harbor, Ind. Carpentry let to Olson Bros., 6901 Euclid Ave., Chicago, Ill. Foundation in. Awarding contracts.

***Laporte:** Hospital (add.) $125,000. Archt., George W. Allen and Son. Owner, Holy Family Hospital. General contract let to Larson and Danielson Constr. Co.; wiring to Harding Electric Co., all of Laporte, Ind. Start work soon. Brick, side addition 4 sty.. 45x125.

Mount Vernon: Hominy Mill (fire rebuild), $125,000. Owner, party of local capitalists, Jos. E. Kelly, Wm. H. Gonnerman, R. V. Stinson, Mt. Vernon. Contract let to M. J. Hoffman Construction Co., Evansville, Ind.

***Valparaiso:** Lodge Bldg.: $200,000. Archt., Chas. Weatherhogg, Ft. Wayne, Ind. Owner, Valparaiso Lodge of Elks No. 500, Valparaiso, Ind. General contract let to Foster Lumber Co. Plumbing to Valparaiso Plumbing & Heating Co. Heating to M. J. Beech. Wiring to B. L. Carpenter, all of Valparaiso.

Zionsville: Sewerage Disposal Plant and 1½ mile vitrified sewer, $50,000.00. Engineer, John W. Fulwider, Reporter Bldg., Lebanon, Ind. Owner City of Zionsville, care City Clerk, City Hall, Zionsville. Plans in progress.

Somerville: School, (rem.): $14,000. Owner, Edgar Beatty, trustee, Somerville, Ind. Owner taking bids to close July 5th at 2:00 p. m.

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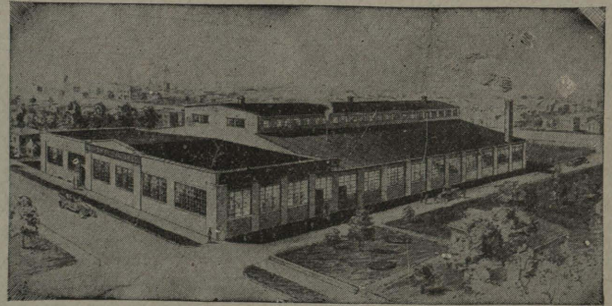

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Sealed Proposals

NOTICE TO CONTRACTORS
SCHOOL HOUSE

Notice is hereby given that the undersigned trustee of Shelby school township, Ripley County, Indiana, will receive sealed bids at the office of said township trustee at New Marion, Indiana, at 1 o'clock P. M. on

MONDAY, JULY 7, 1924

for the furnishing of all the material and performing all of the labor for the construction and completion of the Shelby Township Joint High School and Elementary School Building at New Marion, Indiana. Such construction and installations shall follow the plans and specifications approved by and now on file in the office of the State Board of Accounts, the office of township trustee, John G. Meisberger, New Marion, Indiana, and the office of the architect, Karl P. Henkel, 108 Heinemann Building, Connersville, Indiana.

Copies and plans and specifications will be furnished any contractor applying for same on deposit of the sum of $15.00 to be held in escrow for the return of said plans and specifications to the architect on or before seven days after the opening of the bids, after which date all checks on deposit will be cashed and no refund made.

All bids shall be made and submitted on forms 96 bidding blanks. Each bid shall be accompanied by certified check upon a solvent bank made payable to John G. Meisberger, trustee in the amount of not less than three per cent of the total amount of their bid, tendered as a guarantee that the bidder will, if awarded contract, enter into a bona fide agreement with the said school township of Shelby for the contract, and furnish sufficient bond equal to one hundred per cent (100%) of the contract price.

If, for any reason whatsoever, the bidder shall fail to enter into proper agreement or fail to execute a proper bond, the full amount of the certified check shall be retained by the school township as liquidated damages. The estimated cost of the building complete is $31,440.00.

The undersigned trustee and advisory board reserves the right to reject any and all bids, and waive any defects or informality, if deemed in the interest of said Shelby school township.

Dated June 2nd, 1924.

JOHN G. MEISBERGER,
Trustee of Shelby School Township, Ripley County, Indiana.

LEONARD E. PAUGH,
GEORGE KIEFFER,
MATT ECKSTEIN,
Advisory Board.

June 14th-21st-28th.

SCHOOL HOUSE
NOTICE TO CONTRACTORS

Notice is hereby given that the school city of Terre Haute, Indiana, by its board of school trustees will receive sealed bids until 2 P. M. on July 1, 1924, at the office of said board in the Administration Building at Terre Haute, Indiana, for repairs and remodeling work in connection with the present Gerstmeyer Vocational School located at Thirteenth street and Locust street, Terre Haute, Indiana.

Separate bids will be received for general construction and for heating and ventilating and plumbing systems. The total estimated cost of such remodeling and repair work is $80,000.00.

All bids must be on bid form as furnished by said Board of School Trustees, and must be accompanied by certified check for four per cent of amount of bid, guaranteeing that the bidder will, if contract is awarded to him, enter into a contract for work bid upon and give satisfactory bond for the full amount of the contract.

Plans and specifications of said building work are on file at the office of said Board of School Trustees, and additional plans and specifications may be obtained for individual use of bidders from said Board of School Trustees or from Johnson, Miller & Yeager, No. 30 North Fifth Street, Terre Haute, Indiana.

The said Board of School Trustees reserves the right to reject any or all bids.

Dated June 10, 1924.

School City of Terre Haute, Indiana.
By M. T. KIDDERS, Secy.

June 14th, 1924.

NOTICE OF SALE OF SCHOOL BONDS

Notice is hereby given that the undersigned, Trustee of Jefferson School Township, Wells County, Indiana, at the office of said trustee in the school building at Ossian, Indiana, and the Advisory Board of said Jefferson Township, Wells County, Indiana, at the hour of three o'clock P. M. on Saturday the 28th day of June, 1924, and from day to day thereafter until sold, will offer for sale an issue of One Hundred Thousand ($100,000.00) Dollars of Bonds of said Jefferson School Township, each of said bonds calling for the the principal sum of Five Hundred ($500.00) Dollars with interest thereon at the rate of Five Per Cent Per Annum, paybale annually on the 10th day of July of each and every year until paid, as evidenced by appropriate coupons attached thereto, said bonds are numbered consecutively from 1 to 200, payable at the Farmers' State Bank, at Ossian, Indiana, and become due and payable as follows, to-wit:

Bonds Nos. 1 to 10, Inclusive, July 10th, 1925,
Bonds Nos. 11 to 20, Inclusive, July 10th, 1926,
Bonds Nos. 21 to 30, Inclusive, July 10th, 1927,
Bonds Nos. 31 to 40, Inclusive, July 10th, 1928,
Bonds Nos. 41 to 50, Inclusive, July 10th, 1929,
Bonds Nos. 51 to 60, Inclusive, July 10th, 1930,
Bonds Nos. 61 to 70, Inclusive, July 10th, 1931,
Bonds Nos. 71 to 80, Inclusive, July 10th, 1932,
Bonds Nos. 81 to 90, Inclusive, July 10th, 1933,
Bonds Nos. 91 to 100, Inclusive, July 10th, 1934,
Bonds Nos. 101 to 110, Inclusive, July 10th, 1935,
Bonds Nos. 111 to 120, Inclusive, July 10th, 1936,
Bonds Nos. 121 to 130, Inclusive, July 10th, 1937,
Bonds Nos. 131 to 140, Inclusive, July 10th, 1938,
Bonds Nos. 141 to 150, Inclusive, July 10th, 1939,
Bonds Nos. 151 to 160, Inclusive, July 10th, 1940,
Bonds Nos. 161 to 170, Inclusive, July 10th, 1941,
Bonds Nos. 171 to 180, Inclusive, July 10th, 1942,
Bonds Nos. 181 to 190, Inclusive, July 10th, 1943,
Bonds Nos, 191 to 200, Inclusive, July 10th, 1944.

Said bonds will be dated July 10th, 1924, and will be sold to the highest bidder therefor, and for not less than par value and accrued interest.

Each bidder will be required to file with his bid a certified check for $7,500.00, payable to George W. Todd, trustee of Jefferson School Township, conditioned that in the event the bidder is awarded said bonds, that he will pay to said trustee of Jefferson school Township, of Wells County, Indiana, not later than the 10th day of July, 1924, the amount of his bid for said bonds, and in the event the bidder fails or refuses to pay the amount of his bid for said bonds by the 10th day of July, 1924, said check and the amount represented thereby shall be and become at once the absolute and unconditional funds and property of said Jefferson School Township for the use of the special school funds of said school township, not as a penalty, but as agreed and liquidated damages for his failure to pay the amount of his bid and take up said bonds.

Said bonds are to be issued and sold in pursuance of orders of the Advisory Board of said Jefferson Township, made and entered of record at a special meeting of said Advisory Board, regularly held on the 21st day of May, 1924, authorizing said bonds to be issued and sold for the purpose of providing funds for the payment fo the construction, erection and building of a high school and elementary school building in said Jefferson Township, according to the plans and specifications therefor, now on file in the office of the trustee of said township.

The right is reserved to reject any and all bids. Said bonds being sold subject to approval of State Board of Tax Commissioners of Indiana.

GEORGE W. TODD,
Trustee of Jefferson Township and Ex Officio Trustee of Jefferson School Township of Wells County, State of Indiana.

JOHN O. DAILEY,
RUFUS C. MAHNENSMITH,
MARTIN HENLINE,
Members of the Advisory Board of Jefferson Township, Wells County, State of Indiana.

May 31st-June 7th-June 14th, 1924.

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SCHOOL HOUSE

NOTICE TO CONTRACTORS

Notice is hereby given that the undersigned, trustee of Jefferson township and ex officio trustee of Jefferson School Township of Wells County, Indiana, and the advisory board of said township will receive bids, at the trustee's office in the school building located and situated at Ossian, Indiana, until 1:15 o'clock P. M., on Saturday, June 21st, 1924, for the construction of a new high school and elementary school building, and for the installation of heating and ventilating system and plumbing and drainage system and for electric wiring, all for said proposed building.

All bids shall include all labor, material and supplies necessary for complete construction or installation of that part of the work bid on, and shall be strictly in accordance with the plans and specifications provided therefor, which have been properly accepted and approved, and are now on file in the office of said trustee in said school building at Ossian, Ind., and also in the office of Everett I. Brown, architect in the Studebaker Bank building at Bluffton, Ind.

Said proposed school building is to be located, and erected and constructed on the new site for such school building, at Ossian, Indiana, in section 15, township 28 north, Range 12 east in said Jefferson township.

All bidders will be required to file their bids on forms required by the Indiana State Board of Accounts, and to accompany such bids with proper affidavits, or such bids will be considered as irregular, and each proposal or bid must be endorsed on the envelope giving the bidder's name after stating the class of work bid upon.

The estimated cost of said building is $100,000. Bidders will submit their bids as follows:

(1) For the complete construction of such school building according to the plans and specifications therefor (general contract).

(2) For the installation complete of each the heating, ventilating system, plumbing and drainage system.

(3) For the installation complete of electric wiring.

(4) For the construction as a whole or any combination of contracts, as provided for by the plans and specifications therefor. All bids and contracts to be subject to approval of the state board of tax commissioners of Indiana.

All bids must be sealed. Each bid on the general contract shall be accompanied by the certified check of the bidder for $2,000.00. Each bid on the heating and ventilating system and plumbing and drainage system shall be accompanied by the certified check of the bidder for $1,000.00.

Each bid on the electric wiring shall be accompanied by the certified check of the bidder for $200.00.

Each bid for complete construciton or for any combination of contracts shall be accompanied by the bidder's certified check in an amount equal to the total amounts required for the contracts included in the bid if the same had been bid for separately. All checks shall be payable to George W. Todd, trustee. The proceeds of the certified check accompanying the bid of each successful bidder shall become the sole property of said Jefferson School Township in the event such successful bidder shall fail to enter into a contract and execute and furnish an acceptable bond within ten days after he has been notified that his bid has been accepted. All certified checks of unsuccessful bidders will be returned to them.

The successful bidder or bidders will be required to enter into a written contract or contracts and to execute a bond or bonds with sufficient surety or sureties to be approved by said trustee in an amount equal to the amount of the contract or contracts and conditioned for the faithful performance of the same. It being expressly understood that said trustee and advisory board reservies the right to hold the lowest and best bid open until such time as they are able to close contract on the sale of bonds to cover the cost of said school building, and they reserve the right to reject any and all bids.

GEORGE W. TODD,
Trustee of Jefferson Township and Ex Officio Trustee of Jefferson School Township of Wells County, P. O., Ossian, Ind.

JOHN O. DAILEY,
RUFUS C. MAHNENSMITH,
MARTIN HENLINE,
Members of Advisory Board Jefferson Township, Wells County, Ind.

May 31st-June 7th-June 14th, 1924.

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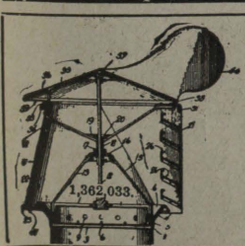

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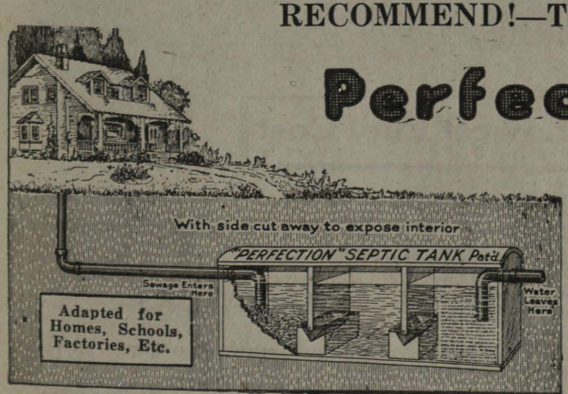

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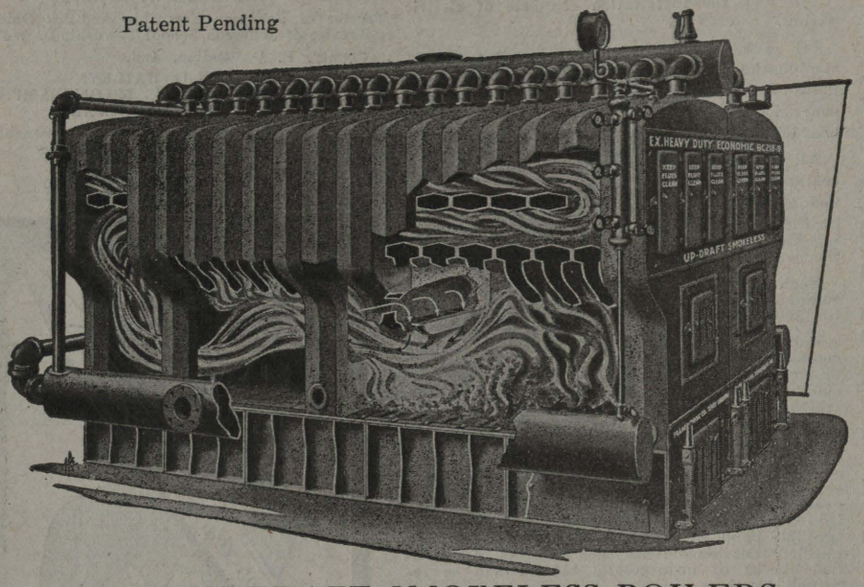

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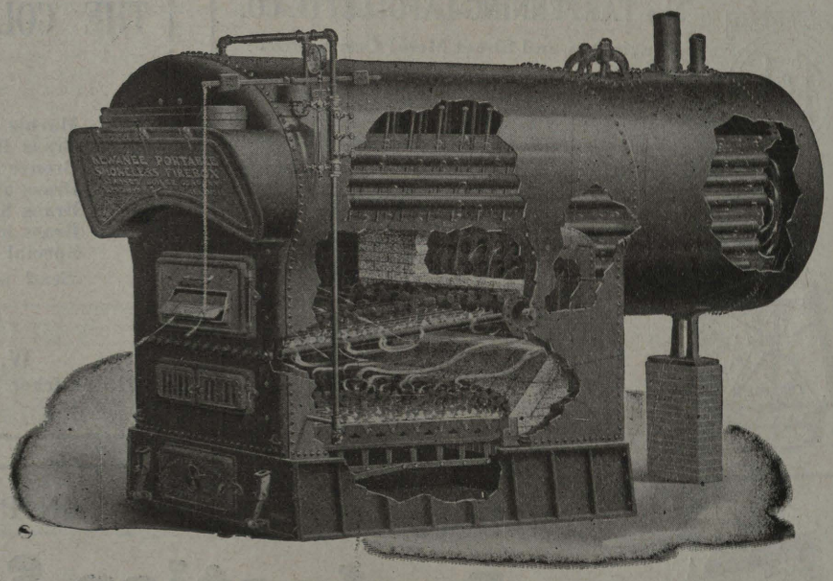

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INDIANA CONSTRUCTION RECORDER

FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

VOL. VI — INDIANAPOLIS, INDIANA, JUNE 21, 1924 — No. 12

INDIANA CONSTRUCTION RECORDER
Published Every Saturday

DONALD CAMPBELL.....Publisher
LEIGH FELTON.....News Manager
JOHN H. OWENS.....Field Manager

312 E. Market Street
Indianapolis, Ind.

PHONE—MAIN 5673

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Six Months $4.00

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Entered as second class matter August 29, 1919, at the Post Office at Indianapolis, Indiana, under the Act of March 3, 1879.

News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Hospital Additions: $280,000.00, ***Nurses Home** (2 sty. add.): Psychopathic Ward, rem. of boiler rooms, drilling two wells, construction of connecting corridors. "City Hospital." Archt., Adolph Scherrer, Indiana Trust Bldg. Owner, City of Indianapolis, City Hall, Indianapolis. Plans about completed. Bonds sold. Owner will advertise for bids shortly. Brick.

***Power Plant** (for the Mooresville, Indiana schools), Mooresville, Ind. Archt., W. H. Garns, 1217 Fletcher Trust Bldg., Indpls. Owner, Board of School Trustees, A. H. Keller, Pres.; C. B. Comer, Secy., Mooresville, Ind. Owner receiving bids to close July 11th at 2:00 P. M. Bids will be received as follows: A separate bid for the brick stack, one bid for boilers and installation, and hot water system for showers and lavatories, and one for the building, wiring and plumbing. (See legal advertising in this issue.) Brick.

***Church:** (auditorium and general alterations to present building): $40,000.00. Archt., L. H. Sturges, Board of Trade Bldg. Owner, Seventh Presbyterian church, Rev. Mangus E. Runden, pastor, 1229 Pleasant St. Owner taking bids to close in ten days. Hollow tile and stucco.

Commercial Garage: $20,000.00, 1 sty. and part bas., 60x120, State St. and Big Four R.R. Archt., John Hagel, 2632 East 10th. Owner, Peter Brown, 547½ E. Washington St. Archt., receiving bids. Brick, comp. roof, steel sash.

***Commercial Garage and Store Rooms:** Alabama and Market streets. Archt., John Hagel, 2632 East 10th. Owner, Ira Holmes, 218 American Central Life Bldg. Bids in under advisement. Expect to let contracts in a few days. Brick.

***Church:** 1 sty. & bas., 135x74, 3 miles east of Shelbyville, Ind. Archt., John Hagel, 2632 E. 10th, Indpls. Owner, St. Vincents Roman Catholic Church, Shelbyville, Ind. Concrete work has been let. Still taking bids on superstructure. Start excavating at once. Brick, terra cotta.

Theater (Motion picture, seating 1,200 persons): Corner Central Ave. and Fall Creek Blvd. Archt., Frank Hunter, 912 State Life Blvd. Owner A. C. Zaring (owner of North Star and Garrick neighborhood theaters), address, 34th and Giulford. Preliminary plans in progress. Archt. desires information regarding seating, organ, ventilation, lighting and other equipment relative to theater construction. Brick, terra cotta trim.

Church: $50,000.00, Pleasant Run Blvd. and Market St. Owner, Fourth Christian Science Church, 11 Johnson Ave., Irvington, Indpls; Richard O. Shimer, in charge, 520 Merchants Bank Bldg. Plans in progress. Brick, stone trim. Mature late summer.

Church: (colored), 1 sty. & bas., $25,000.00, Darnell Street, 4th lot east of Fall Creek. Owner, Second Baptist church (colored), Rev. B. J. Owens, pastor, 418½ W. 12th St. Plans in progress. Brick.

Road: French Lick Road, 6 miles, brick, bituminous concrete and concrete. Owner, State Highway Commission, State House. Bids close June 24th at 10:00 A. M.

***Combination Auditorium, Gymnasium and School:** Sugar Creek Township, Hancock County, New Palestine, Ind. Archt., McGuire and Shook, Indiana Pythian Bldg., Indpls. Owner, Fred Ruschhaupt, trustee, New Palestine, Ind. Owner receiving bids to close July 1st. Brick.

***Bank** (Extensive remodeling of present 3 sty. building), Muncie, Ind. Archt., McGuire and Shook, Indiana Pythian Bldg., Indpls. Owner, Merchants Trust and Savings Co., Muncie, Ind. Bids close June 25th. General alterations and complete bank equipment.

Factory (add.): 1 sty., 27x69. Archt., Charles Byfield, 923 Peoples Bank Bldg. Owner, King Koffee Co., Lucien King, Pres., 1201 Cornell Ave. Plans about completed. Ready for bids in a few days. Brick, steel sash, cement floors, 1 fire door, metal lath, comp. roof.

Bungalow and Garage: $9,000.00, 1 sty. & bas., Five Points, Ind., (Marion County). Archt., Chas. Byfield, 923 Peoples Bank Bldg., Indpls. Owner, Bernard J. Wesselman, Five Points, Ind. (mail Indpls). Plans in progress. Bids soon. Brick veneer, septic tank, private water system, asphalt shingle roof, furnace.

Residence (rem. and add.): $12,000.00, 410 E. 31st. Archt., Edw. D. Pierre, Hume Mansur Bldg. Owner, Scott R. Brewer, care Washington-ton Bank & Trust Co. Plans completed. Owner will let contracts. Stucco.

Summer Cottage: Fall Creek, 14 miles from City. Archt., Edw. D. Pierre, Hume-Mansur Bldg. Owner, Albert Losche, Court House. General contract to Enos D. Pray, American Central Life Bldg. Frame constr., septic tank.

Contracts Awarded

Interceptor Sewer: $328,593.20, City of Indianapolis. Let sewer contract to Sheehan Constr. Co., Holliday Bldg., Indpls.

***Furniture Building** (retail): 1st unit, $400,000.00, 7 sty. & bas., 45x156, S. Meridian and Pearl Sts. Archt., D. A. Bohlen & Son, Majestic Bldg. Owner, The Banner Furniture Co., C. E. Whitehill, Pres., 25 S. Meridian St. General contract awarded to William P. Jungclaus Co., 825 Mass. Ave. Brick, reinf. conc. floor constr., steel truss roof, terra cotta and granite exterior.

***Printing Plant:** 1 sty., 125x250 and brick stack. Archt., Russell N. Edwards Co., 45 Union Trust Bldg. Owner, Cornelius Printing Co., 325 N. Capitol Ave. General contract awarded to Strathman Construction Co., Meyer-Kiser Bank Bldg. Brick, steel skeleton construction.

***School:** (add. and rem.): :Cicero, Ind., Jackson Twp. Archt., Wilson B. Parker, Board of Trade Bldg., Indpls. Owner, Otto K. Jensen, Trustee, Central Bank, Arcadia, Ind. General contract awarded to N. A. Earl Construction Co., Noblesville, Ind. Heating and plumbing let to Marshall A. Hawkes, Elwood, Ind. Wiring let to McFarland Electric Co., Noblesville, Ind. Start work soon.

(Continued on Page 14)

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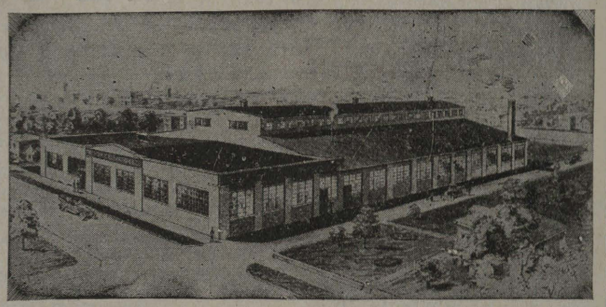

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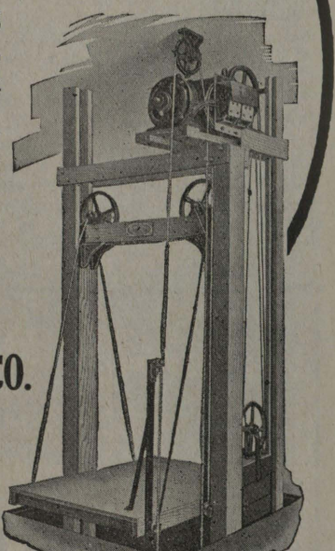

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Official Paper

Indiana Society of Architects

Office of the Secretary
500 BOARD OF TRADE BUILDING
Indianapolis, Ind.

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CADIDATES NOMINATED FOR OFFICES AND COMMITTEE LEADERSHIPS

To Be Voted Upon June 28

The time has come once more for the members of the Indiana Society of Architects to give heed to the question as to whom they would have guide the administrative affairs of the organization during the ensuing year, dating from June 28. Hence, the annual election of officers will be one of the main features at next Saturday's meeting. Two tickets have been placed in the field and are here named for your thought and consideration:

President

Harry E. Boyle, Evansville.
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Chairman Legislative Committee

Fermor Cannon, Indianapolis.
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Chairman Membership Committee

George W. Allen, Laporte.
George W. Allen, Laporte.

Chairman Pageant and Exhibit Committee

Kurt Vonnegut, Indianapolis.
Kurt Vonnegut, Indianapolis.

Chairman Publicity and Public Action Committee

Paul Werking, Richmond.
Herman Scherrer, Indianapolis.

PROSPECT FOR I. S. A. ANNUAL MEETING HOLDS OUT INVITING LURE

Able Speaker on the Program

Those having arrangements for the annual meeting of the I. S. A. in charge have been busily engaged for the past few weeks in getting things in shape to assure an interesting and enjoyable affair when the state architects assemble in Indianapolis, Saturday, June 28th. Even at this time all details have been completed, though the affair is still a week distant, and all that remains to make the event a complete success is the arrival of the members of the profession.

These meetings stretching back periodically over seven years have each marked a mile stone of progress not only for the Society but for the state architectural profession at large, also for the building industry of Indiana. It was from the personal contact afforded at such gatherings that a closer relationship has been established among the individual architects, a spirit engendered that has brought broader understandings and made it possible for a co-operation that has made for actual achievements, achievements that some years back would have been considered impossible. But the end is not yet; the work has just begun and the effort being put forth is worthy of the support of every architect in Indiana. To lend your support is to attend the meeting, June 28, and get in step with the Society.

In keeping with the high standard set at recent meetings a fine program has been arranged included in which is an address by the Hon. M. E. Foley, of Indianapolis, a gifted orator, who always has a real and thrilling message to impart. Many other features are also incorporated in the plans for the day that will prove most attractive.

The official program as it now stands is:

All meetings in Lincoln Room, 14th floor.

10:30 A. M. Meeting of Board of Directors.
12:30 Noon Luncheon.
2:00 P. M. Business Session.
3:30 P. M. Discussion and display of studies, drawings and plaster models of the Indiana World War Memorial, at the Chalfant, No. 506 North Pennsylvania Street.
By Mr. F. R. Walker, Architect, Cleveland, O.
6:30 P. M. Stag Steak Dinner.
Entertainment
Mr. Claris Adams, Indianapolis, Toastmaster
Address: Hon. M. E. Foley, Indianapolis, Attorney.
Dancing—Spanish Tango, Bonito
Miss Catherine Jenne and Miss Marcie Dirnberger.
Accompanist—Mrs. Robert Jenne.
Musical Program—Arranged by Miss Hazel Silvey, soprano.

DRAFTSMEN'S CLUB AROUSING MUCH INTEREST AMONG YOUNG MEMBERS OF THE PROFESSION

Weekly Luncheons Popular

The Indianapolis Architectural Club, composed of the draftsmen employed in the city architects' offices has shown a healthy growth and increased spirit since its inception. The weekly luncheons held Tuesdays at the Board of Trade are quite popular and are largely attended.

Tuesday of this week Merritt Harrison made an interesting report on the recent A. I. A. Convention at Washington, D.C., and on Thursday evening, following a 6 P. M. dinner at the Hoosier Athletic Club, a five reel movie was given by a prominent asbestos products manufacturing company showing asbestos materials production from mining of the raw material to the completed goods ready for the market.

The club members are planning a motor trip to the Indiana Stone Region in and around Bloomington and Bedford in the near future.

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INDIANAPOLIS

Official Paper

Associated Building Contractors of Indiana

MAX IRMSCHER, President
Ft. Wayne

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Indianapolis

ORGANIZATION AND CURRENT NEWS

Calumet District

PLUMBERS OUT FOR A RAISE AND A FIVE-DAY WEEK

Regular Weekly Reduction Breaks Forth at Hammond

The life of a Building Construction Contractor is just one round of upsets, surprises and bumps, that is if he happens to be located in a community where Union Labor is strongly entrenched and has a desire to do some sniping. For instance, in Hammond, except for the recent unpleasantness with the organized lathers, contractors generally were of the impression that Labor wrinkles had all been ironed out and that there would be no further differences until possibly next winter when it came time to again take up the matter of negotiating new wage scales for the next season.

It really did seem that a period of rest from annoying aggrevations with labor had passed, but, one can not always tell. Lo and behold, the festive, vivacious, ambitious plumber, in order to let the people know that he is still on the job and must be reckoned with, has taken off his hat, whirled it around his head several times and tossed it into the ring in the way of a notice to the master plumbers that he can not continue to work, live and enjoy life unless his wages are raised to $1.62½ per hour on and after July 1st. The plumber craftsmen further stipulate that in addition to the advanced wage scale they shall demand a five-day week. They contend that, since they have to work so hard for a period of about seven hours per day, they are entitled to Saturday off.

One is led to believe from their argument that they want the sixth day off so they can spend their money without exerting themselves, for, no self-respecting plumber cares to put himself to too much exertion, even when it comes to spending money.

As is said in the barber shop, "Next!"

BACKED UP

Structural Iron Workers Quick to Take Their Cue

The structural iron workers at Chicago sought to insert a new thrill into the building field up there by threatening to go on a strike unless they were granted a 25 cent per hour wage advance, an increase that would have shot their pay up to $1.50 per hour. However, after the caisson diggers went on a strike for $1.25 per hour and their places were quickly filled by many men who were desirous of working at the current scale which soon caused the strike to be called off, the iron workers saw the handwriting on the wall, concluded perhaps it was best to let well enough alone, and at a meeting, June 16th, voted not to demand an increase in wages. It surely looks as if they decided wisely.

LATHERS HATE TO GIVE UP THE CENTER OF THE STAGE

Try to Start More Trouble

Gee! The Business Agents are busy bodies. Just when everything appeared to have been straightened out in the lathers' controversy as a result of a conference between the representatives from the Union and the delegates from the Contractors' Council, in stepped that specimen known as the business agent, raised another point for contention, and blooey went the settlement. It means now that we must go through another series of meetings and discussions. Somehow it is a difficult matter to get the lathing crowd to stick after being staid put.

CALUMET BUILDING PROGRESS

The remodeling of Dr. D. Cash's residence has been awarded to Witter Bros., of Whiting. The job is estimated to cost $15,000.

E. E. COLE.

INDIANAPOLIS

WELL-KNOWN INDIANAPOLIS CONTRACTOR FATALLY STRICKEN BY PNEUMONIA

Long Connected With Local Building Affairs

Following a short illness of pneumonia, Max Schumacher, 50 years old, one of the most prominent building contractors of Indianapolis and secretary-treasurer of the John A. Schumacher Company, 822 East St. Clair street past away June 18, at his home, 2416 Central avenue, after a short illness caused by pneumonia.

Mr. Schumacher had under contract several new public school buildings in Indianapolis at the time of his death, among these being schools No. 30, 70, 75 and 76.

He had been engaged in the contracting business for many years, as had his father, John A. Schumacher. He constructed the Liberal Arts building, the Arsenal Technical schools and buildings in other cities.

He was a member of the Zion Evangelical church, the Altenheim Building Contractors' Association of Indianapolis, Mystic Tie Lodge F. and A. M.; the Scottish Rite, Mystic Shrine, the Columbia Club and Indianapolis Lodge No. 56 Knights of Pythias.

Surviving are the widow, his mother, Mrs. Augusta Schumacher, a son, John Albert Schumacher, and two brothers, William M. Schumacher and Alexander Schumacher. Funeral services were to be held at the home Saturday afternoon, June 21, at 2:30 o'clock. Burial will be at Crown Hill.

NEW FIRE ESCAPE LAW AT INDIANAPOLIS

Legislation Passed by City Council Now in Effect

The following building ordinance has recently gone into effect at Indianapolis:

GENERAL ORDINANCE NO. 29, 1924

AN ORDINANCE providing for the installation of smoke tower fire escapes in buildings in Indianapolis providing for the construction thereof, providing a penalty for the violation of the provisions thereof and declaring a time when the same shall take effect.

Be It Ordained by the Common Council of the City of Indianapolis, Indiana:

Section 1. Every building hereafter erected, altered or enlarged in the City of Indianapolis, which is three (3) or more stories in height above the Basement shall be provided with smoke fire scapes herein described as follows:

(a) For buildings that have a floor area between fire walls up to and not exceeding six thousand (6,000) square feet shall be provided with one (1) smoke tower in addition to one (1) enclosed fireproof stairs; placed as far remote from each other as possible.

(b) For buildings that have a floor area between fire walls of six thousand (6,000) square feet and not exceeding fifteen thousand (15,000) square feet shall be provided with two (2) smoke tower fire escapes in addition to two (2) enclosed fire-proof stairs; placed as far remote from each other as possible.

(c) For buildings that have a floor area between fire walls in excess of fifteen thousand (15,000) square feet shall be provided with three (3) smoke tower fire escapes in addition to two (2)

enclosed fireproof stairs; placed as far remote from each other as possible.

A smoke tower fire escape shall be constructed entirely of incombustible material with the stairs located within the main walls of the building and entirely closed off from the building by un- in thickness. This enclosure shall be known as a smoke tower.

No flight of stairs in the smoke tower shall rise to a greater height than eight (8) feet without a lasding equal in width to the width of the stairs. The minimum width of such stairs or landing shall be three feet six inches (3' 6"). The lesser dimension of any landing shall always be equal or greater than the width of the stairs. Such stairs shall be continuous from the top story to the street level and shall have hand rails on both sides thereof.

There shall be a stair landing at each story height or intermediate story height on an exact level with the same.

At each story height there shall be provided an approved metal or reinforced concrete runway three (3) feet in width provided with approved railings of metal located at the exact level of each story or intermediate story and fastened on the outside of the building with approved metal brackets.

At each story height there shall be provided two (2) approved doors not less than two (2) feet eight (8) inches in width, said doors to open directly onto the metal runway in an approved manner and with the egress. One door shall open from the main floor area of the building onto the metal or reinforced concrete runway. One door shall provide egress from the runway to the smoke tower, one of the said doors shall be at each end of the runway. All doors shall be equipped with approved panic hardware.

All windows within fifteen (15) feet of the metal runway located on the outside of the building shall be provided with metal sash and wire glass if not already so required by the Building Code, also the windows in the smoke tower provided for lighting of the stairs.

Such smoke tower fire escape shall be so arranged that egress onto a public highway or fireproof passageway to a public highway can be easily and readily accomplished without any entrance into the basement. Egress doors from the basement or cellar shall be so arranged that they will open with the egress.

The Commissioner of Buildings shall have full discretionary power in the enforcement of the regulations regarding smoke towers. Enclosed fire-proof stairs may be substituted for smoke tower fire escapes upon approval of the Commissioner of Buildings.

Section 2. This ordinance shall be an addition to the building ordinances of the City of Indianapolis, Indiana, and shall be subject to all the regulations thereof.

Section 3. Any person or persons or member of any firm or corporation who shall violate any of the provisions of this ordinance shall be deemed guilty of misdemeanor and shall be fined upon conviction Ten ($10.00) Dollars and not to exceed Five Hundred ($500.00) Dollars.

Section 4. This ordinance shall be in full force and effect from and after its passage and due publication as required by law.

NATIONAL BUILDING BODY ISSUES PERTINENT REPORT

Advises Close Watch Be Kept on Pulse of the Industry—Takes Rap at Unsound Financing and Inferior Workmanship

The American Construction Council has just made public a statement prepared at a meeting of the Board of Governors, held in New York City recently. It will be recalled that last year the Council issued a warning to the building public to curtail all unnecessary construction as far as possible. The Board of Governors, however, feels at this time that such a warning is not needed. The Council recommends that investors and all others interested in construction watch developments closely, particularly for the next few months. If any appreciable slackening up takes place, an effort will be made to bring out maintenance and repair work which has been temporarily held in abeyance.

A considerable part of the report is devoted to inferior construction and unsound financing. Considerable work of this character is being done at this time throughout the country, especially in housing, and it is estimated that the depreciation on this class of building will be so great that in ten years time it will be practically worthless. Every element in the industry has groups that contribute to this condition.—(National Bulletin Building Trades Employers' Association.)

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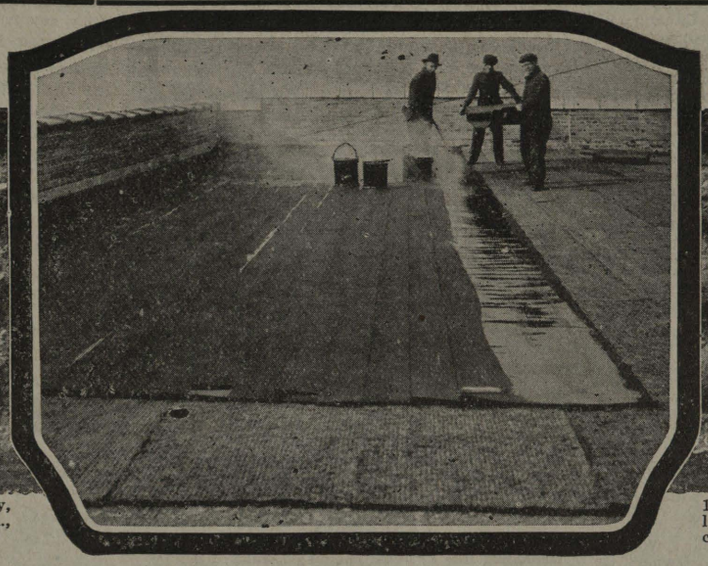

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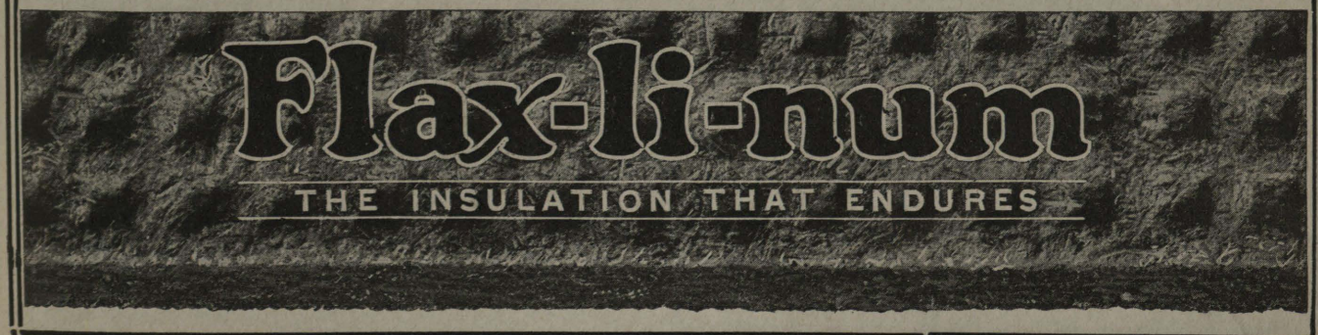

***Laundry Building** (add.): $75,000.00, 2901 E. Washington St. Archt., Fermor S. Cannon, 21 Virginia Ave. Owner, Crown Laundry Co., Walter H. Montgomery, mngr., 2901 E. Washington. General contractor, Hall Construction Co., Board of Trade Bldg. Pouring footings. Owner will let contracts on heating and plumbing. General contractor will award plumbing.

***Church** (Sunday School Addition): $50,000.00, Jeffersonville, Indiana. Archt., W. H. Garns, 1217 Fletcher Trust Bldg., Indpls. Owner, Wall Street Methodist Episcopal Church, Rev. J. D. Scull, pastor; Homer Frank, chmn. bldg. com., Citizens Bank Bldg., Jeffersonville. General contract awarded to Mosier and Howell Constr. Co., Jeffersonville, Ind. (Note change of general contractor, former general contractor's bid was recinded.)

***School** (add. to school No. 27): Archt., Chas. Byfield, 923 Peoples Bank Bldg. Owner, Board of School Commrs., 150 N. Meridian. General contract let to J. G. Karstedt Co., Lemcke Bldg. Heating and plumbing to Hayes Bros. Wiring to Sanborn Electric Co., all of Indpls.

***Church:** $20,000.00, Colfax, Ind. Archt., W. H. Garns, 1217 Fletcher Trust Bldg., Indpls. Owner, Colfax Methodist Church, Colfax. General contract let to Arthur A. Gill, Colfax, Ind. Brick. Heating and plumbing not let.

***Residence:** Mooresville, Ind. Archt., W. H. Garns, Fletcher Trust Bldg., Indpls. Owner, C. B. Comer, Mooresville, Ind. General contract let to Jake Mann, Mooresville. Frame construction.

Church: $40,000.00, 1 sty. & bas., 61x108, 400 W. Fall Creek Blvd. Owner, Apostolic Faith Assembly, Rev. Garfield T. Haywood, pastor, 1902 N. Capitol. General contract let to Sahm Constr. Co., 520 Stevens St. and 400 W. Fall Creek Blvd. Brick.

Residence: $12,500.00, 4465 Park Ave. Archt. and contractor, Wm. F. Nelson, 4211 College Av. Owner, Frank Krause, care archt. Start work at once. Frame and brick veneer.

Residence: $10,000.00, 3956 Central. Owner, D. D. Augustus, 4430 Guilford. Owner will build by day labor, awarding separate contracts. Brick veneer.

Residence: $11,000.00, 3369 College. Owner, Annetta Mueller, care G. C. General contract let to F. M. Bartholomew and son, 5114 College ave. Excavating. Frame.

Residence (double): $9,800.00, 714-16 N. Euclid. Owner, Leo Smith, Consolidated Bldg. Contract let to W. S. Grimes, care owner. Frame.

***Printing Building** (6 sty., rear addition): $43,000.00. Owner, C. E. Pauley & Co., 225 N. New Jersey St. General contractor, Foster Engineering and Constr. Co., Indiana Pythian Bldg. Start work at once. Reinf. concrete and brick.

Owner, Garfield Ave. M. E. Church, Rev. C. C. Bonnell, 307 N. Garfield. Contractor, Ball and Kaufman Constr. Co., 941 N. Keystone Ave. Excavating. Brick and hollow tile.

Indianapolis Building Permits

Residence: $5,900.00, 5879 Central. Owner, Frank Swift, 5879 Central Ave. Contract let to Earl Metz, 2131 Bellefontaine. Excavating.

Residence: $5,000.00, 1012-14 W. 29th. Owner, M. C. Cosler, 1017 Lemcke Bldg. Owner builds.

Residence (double): $4,792.00, 617-19 Chester. Owner, Henry F. Holtman, at site.

Residence: $5,675.00, 41 S. Hawthorne Lane. Owner, Ed Stonehouse & Son, 395 S. Ritter. Excavating.

Residence (double): $4,500.00, 714-16 Congress. Owner, Frederick M. Stone, 705 Peoples Bank Bldg. Excavating.

Residences (4): 1122 Wade St., $4,200.00, 111 S. Chester, $4,500.00, 2832 S. State St., $2,500.00, 1618 E. Raymond St., $4,000.00. Owner, J. F. Cantwell and Co., Lemcke Bldg.

Residence: $4,675.00, 1335 Congress. Owner, Mary E. McClaim, 1054 W. (31st. Contract let to J. M. Stephens, 3625 W. Michigan. Frame.

Residence: $6,000.00, 4515 College. Owner, Roy E. Wyatt, 3934 College. Contract let to F. M. Bartholomew and Son, 5114 College. Excavating.

Residence: $5,400.00, 733 N. Campbell. Owner, F. A. Loy, 408 N. Emerson, and Harold F. Kealing, 28 N. LaSalle. Owner will build by day labor.

ANDERSON

Orphans Home (equipment): Archt., E. R. Watkins, Farmers Trust Bldg. Owner, Board of County Commrs., Court House. Archt. taking bids to close June 30th. Bids as follows: On basement equipment including pump, high pressure boiler and water softener. Bid on kitchen equipment, bid on laundry equipment, bid on screens, bid on shades, bids on furnishings including furniture, rugs and battleshi plinoleum, etc.

***School:** $21,000, Greensboro, Ind. Archt., E. R. Watkins, Anderson, Ind. Owner, Homer C. Garriott, Trustee, Kennard, Ind. Bids close July 1st at 1:00 P. M. (Note correct closing date.)

CRAWFORDSVILLE

School: (general alterations), Russellville, Ind. Archt., Boswell and Beeson. 220 Ben Hur Bldg., Indpls. Owner. Board of School Trustees, Russellville, Ind. Plans completed. Will advertise for bids shortly. Brick, concrete floors, septic tank, hardware, painting, pneumatic tank, plastering, plumbing fixtures.

School (general alterations): New Market, Ind. for Union, Scott and Brown Twps. Archt., Boswell and Beeson, Ben Hur Bldg., Crawfordsville. Owner, C. N. McCullough, Trustee, 120 West Main St., Crawfordsville. Plans completed. Will advertise for bids shortly. Brick, stone caps, small amount slate roof, metal ceilings, plastering, mill work, electric wiring.

EVANSVILLE

***School** (rem. and for heating, plumbing and wiring), Barton School Twp., Somerville, Ind. Archt., Eli Stingle, Evansville. Owner, Edgar Beatty, trustee, Somerville, Ind. Owner receiving bids to close July 5th at 2:00 P. M. (See legal advertising in this issue.)

Frame School House: Armstrong School Twp., Vanderburgh County, Ind. Owner, Joseph Coudret, Trustee, Armstrong, Ind., Route No. 2. Owner taking bids to close July 7th at 2:00 P. M. Frame construction. All bids shall be accompanied by a certified check in the sum of $200.

***Stores and Offices** (rem. and add.): $60,000.00, Fifth and Main Sts. Archt., (company's archt.), W. J. Williams, 41 East 42nd St., New York City. Owner. The L. K. Liggett Co., 41 E. 42nd St., New York City. Evansville address, Fifth and Main. Owner taking bids to close at once. Brick.

***Tabernacle:** $40,000.00, 1 sty. Archt., James Stovall, care Luhring Lumber Co., Owner, Agoga Bible Class, Rev. J. Fred Rake, in charge. Plans in progress. Bids soon. Brick.

***Guardians Home** (add.): $60,000.00. Archt., Alfred E. Neucks. Owner, Board of County Commissioners. On working drawings. Will advertise for bids early summer. Brick.

Contracts Awarded

Gymnasium: 1 sty., 50x75, Franklin St. Owner, Central Methodist Episcopal Church, Rev. S. L. Martin, pastor. Contract let to Gilbert Long. Brick veneer.

Filling Station: $7,000, 6th and Locust. Archt., Shopbell, Fowler & Thole. Owner, Indian Refining Co., contract let to W. A. Smith. Brick.

Residence: (6 rooms). Owner, S. E. Kiefer. Contractor, Matt Hallenberger. Excavating. Brick.

FORT WAYNE

Grade School (4-room add.): 87x56, "Franklin School." Archt., Business Office of the Board of School Trustees. Owner, Board of School Trustees, H. J. Collier, Business Manager, Fort Wayne. Plans completed. Owner will advertise for bids shortly. Brick, battleship linoleum, comp. roof, puttyless type skylight, Direct-Indirect heating.

Pumping House: 1 sty., Fort Wayne Water works. Owner, City of Ft. Wayne, Board of Public Works, City Hall. Owner taking bids to close June 24th at 1:30 p. m. Brick.

Hospital (Improvements) "Irene Byron Sanatorium." Separate bids for East Wing store room, for basement in administration bldg., for electric hoist, for an incinerator. Owner, Board of County Commrs., John H. Johnson, auditor, Court House, Ft. Wayne. Bids close June 30th at 10:00 A. M.

Fort Wayne Building Permits

Cletus Snyder, residence, 427 Watkins street, $5,000; E. S. Callahan, residence, 606 Prospect avenue, $3,000; P. P. Pierce, residences, 1537 and 1601 Lantz avenue at $4,500; Grant Mills, residence and garage at 815 Pasadena drive, at $5,500 and $300, respectively; Frank Martin, residence, 1101 Franklin avenue, $4,000; Paul Koehler, residence and garage at 1114 North Anthony boulevard at $6,000 and $400, respectively; Burt & Lantz, residence, 4038 South Wayne avenue, $5,100; to Robert H. Keller for residence at 305 McKinnie avenue at cost of $5,500; to Charles Gemmer for garage and residence at 623 State boulevard at cost of $275 and $9,200, respectively; Henry Dan, residence, 220 Esmond street, residence, 1813 Phenie street, $2,500; residence 1809 Phenie street, $2,000 and residence, 1605 Sinclair street, $5,000; Alfred Foellinger, store building, 1128 State boulevard, $7,500; Colonial Building company, residence, 2010 Jessie street, $4,650; residence, 2014 Jessie street, $4,500; Clarence H.

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Kessler, residence, 1221 Charlotte avenue, $5,250; A. M. Dene, residence, Fairfield and Lexington, $3,500; garage, 4413 Arcadia court, $400; residence, 413 Arcadia street, $9,000; C. E. Lillich, residence, 1622 E. Creighton avenue, $3,500; J. C. Flickenger, residence, 810 Grandview boulevard, $6,500; Homer Smitley, residence, 2115 Dodge avenue, $5,000; Lauer Brother, remodel residence, 907 E. Washington, $2,500; Hilgeman & Schaaf, residence, 4410 Beaver avenue, $7,000; residence, 4422 Indiana avenue, $7,500 and residence, 2163 W. Brook drive, $6,300; Gzykowski, residence, 2126 Foohey avenue, $4,000; Robert H. Keller, residence, 305 McKinnie avenue, $5,500.

HAMMOND

Office Building and Stores: 8 sty. & bas., corner Hohman and Russel Sts. Archt., name withheld for present. Owner, Dr. Lloyd, Hammond, Ind. Preliminary plans. Brick, fireproof constr.

Church (add. of Sunday School rooms and social rooms): Standard Ave. and Van Buren St. Archt., Addison C. Berry & Co., Ruff Bldg. Owner, South Side Church of Christ, Hammond, Ind. Plans in progress. Brick, stone trim.

Commercial Garage: $25,000.00, 1 sty., 50x140, Douglas St. Archt., Addison C. Berry & Co., Ruff Bldg., Hammond. Owner, Ed Bohling (Dodge cars), Hammond. Archt. receiving bids. Brick.

Printing Plant: $15,000.00, 1 sty., 25x100, Clinton St. and State Line. Archt., Mac Turner, 633 Hohman St. Owner, J. H. Postlewait, Hammond. Revised plans will be ready to figure July 1st. Brick.

Hall and Stores (rem. and add.): $14,000.00, Columbia Ave. Archt., Mac Turner, 633 Hohman St. Owner, Joe Stodal, Hammond, Ind. Plans in progress. Brick.

LAFAYETTE

Grade and High School: (add., locker and shower rooms, domestic science dept., gymnasium and two class rooms): $60,000, 2 sty. & bas., Williamsport. Archts., Riedel & Zink, Lafayette Life Bldg., Lafayette. Owner, Board of Education, John Rittenour, Pres.; John Held, Secy.; Bert Hurdler, Treas., Williamsport. Plans in progress. Owner to advertise for bids soon. Common brick, hollow tile, concrete foundation, re. conc., corridor floors, yellow pine rough lumber & flooring, iron stairs, structural steel, asphalt built-up roofs, Indiana stone trim, slate black boards, sanitary wardrobes, galvanized iron cornice, steam heating, radiation only, plumbing fixtures, conduit electric wiring and fixtures.

Garage and Salesroom: 1 sty., 81′ 6″x120′, Columbia St., near 6th St. Archt., Riedel & Zink, Lafayette Life Bldg. Owner, J. F. Horner, care archts. who are receiving bids on materials. Owner to build by day labor. Brick, veenered walls over hollow tile, re. conc., work, Indiana stone trim, steel columns, steel trusses, built-up asphalt roofing, galvanized iron skylights with ventilators, steel sash, copper store front, plate and prism glass, ribbed wire glass, terrazzo and cement floors, garage doors, coal chutes, steel ceilings, steam heating, plumbing and electric fixtures. Archts. desire bids on common brick and hollow tile at once.

Residence (8 rooms): $10,000, 9th and Salem Sts. Archts., Riedel & Zink, Lafayette Life Bldg. Owner, Louis Schelesselman, 1127 N. 9th St. Plans in progress. Face brick, conc. fdn., stucco and timber work, asphalt shingles, hardwood floors, furnace heating, plumbing fixtures, electric wiring and fixtures.

Apartment Building (remodel residence into 3 apts.): Archts., Riedel & Zink, Lafayette Life Bldg. Owner, M. H. Kennedy, 816 North St. Archts., ready for bids about July 1. Hardwood floors, 3 bath rooms, 2 in-a-door beds, electric wiring and fixtures, city heating (radiation only).

Store (remod. present store room and second floor into apartments): 2 sty., S. Fourth St. Archt., Riedel & Zink, Lafayette Life Bldg. Owner, Fred Meyer, 401 S. 4th St. Plans in progress, plumbing fixtures, steam heating, electric wiring and fixtures.

Bank (remod. and add.): Otterbein. Archt., Riedel & Zink, Lafayette Life Bldg., Lafayette. Owner, Otterbein State Bank, Otterbein. Archts. receiving bids., Re. conc. vault, will use old vault door, com. brk., bank screens, marble trimmings, mill work, asphalt built-up rfg., steel ceilings, hot water heat, plumbing fix., septic tank, elec. fix., interior decorating.

Bungalow: $6,000, Monon. Archts., Riedel & Zink, Lafayette Life Bldg. Owner, E. L. Smith, Monon, to furnish all rough lumber and oak flg. Plans in progress. Frame, conc. fdn., furnace htg., plmg. fix., elec. wiring & fix.

Contracts Awarded

School (remod.): Archts., Riedel & Zink, Lafayette Life Bldg. Owner, St. Lawrence S. C. School. Plmg., & sewerage awarded to Wallace Bros. General remodeling being done by day work; work started. Archts., receiving bids on steel ceilings.

Filling Station: Riedel & Zink, Lafayette Life Bldg. Owner, Indian Refining Co. General contract awarded to George Pfrommer. Elec. wiring to the Electric Shop. Plmg. to Sip Bylsma. Brk.

LOGANSPORT

***Store** (rem.): Owner, Adelberger-Feder Co. General contract let to Arthur J. Wolf, Logansport. Heating and plumbing to William Whitehead. Wiring to Geo. Cann.

Logansport: School (1-room add. and rem.): $7,000.00, Clinton Twp., Cass County. Archt., Carl J. Horn, Logansport. Owner, Grover Isaacs, Trustee, Logansport, Ind. General contract awarded to Arthur J. Wolf 316 Heath St., Logansport. Start work at once. Brick.

MUNCIE

***Salvation Army Citadel:** $25,000.00, 2 sty. & bas. Archt., Houck and Smenner, 123½ West Main St. Owner, The Salvation Army, Muncie, Ind. Plans about completed. Ready for bids in 10 days. Brick.

***City Hall:** $131,000.00. Archt., Houck and Smenner, 123½ W. Main St. Owner, City of Muncie, care City Clerk. On working drawings. Expect to advertise for bids about August 1st. Brick.

Residence: $10,000.00. Archt., Houck and Smenner, 123½ W. Main St. Owner, John G. Malnoski, Muncie. Archt. receiving bids to close in a few days. Brick.

***School** (Consolidated High and Grade): $46-000.00, Monroe School Twp., Delaware County Cowan, Ind. Archt., Houck and Smenner, Muncie, Ind. Owner, John F. Clevenger, Trustee, Cowan, Ind. General contract let to Gordon and Reis Construction Co., Liberty Center, Ind. Heating and Plumbing let to Chas. Lininger, Community Bldg., Hartford City, Ind. Brick.

Gymnasium Equipment, Knock Down Bleachers for Gymnasium, Steel Lockers for Science Hall, Bowling Alleys Complete: Eastern Division, Indiana State Normal School, Muncie, Ind. Owner, Board of Trustees of the Indiana State Normal School, Helen C. Benbridge, Secy., Terre Haute, Ind. Owner receiving bids to close July 8th at 2:30 P. M. (See legal advertising in this issue.)

Contracts Awarded

***School** (add.): "Roosevelt School," Muncie. Archt., Houck and Smenner, 123½ W. Main St. Owner, Board of School Trustees, Muncie. General contract awarded to David Loudermilk, Muncie. Heating and plumbing bids later.

RICHMOND

***Memorial Coliseum:** $200.000.00, Mt. Vernon,

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Ind. Archt., Werking and Son, Richmond, Ind. Owner, Board of Trustees, Mt. Vernon Memorial Coliseum Assn., Mt. Vernon, Ind. Plans completed. Project has been held inabeyance for some time, is now being revived, and will probably be advertised for bids this summer. Brick.

....***Lodge Building** (add.): $75,000.00, 3 sty. & bas., 71x50. Archt.. J. A. Hassecoster, Knoellenberg Annex. Owner, Eagles Lodge No. 666, August Johanning, chmn. bldg. comm. Archt. ready for bids. Brick.

***Grade School** (add.): $100,000.00, "White Water School." Archt., Perkins, Fellows and Hamilton, 814 Tower Court, Chicago, Ill. Owner, Board of School Trustees, H. R. Robinson, Pres., Walter McConahn, Secy., Richmond, Ind. Plans in progress. Brick, 4 class rooms and gymnasium.

***School** (Grade and High School add.): Greensfork, Ind. Archt., Werking and Son, Richmond. Owner, Miles M. Bradbury, Trustee, Greensfork, Ind. Plans completed. Bids soon.

***School** (add.): $20,000, Dalton, Ind. Archt., Werking & Son, Richmond. Owner, Elmer Lumpkins, trustee, Hagerstown, Ind. Contract awarded to E. L. Kennedy & Son, Rushville, Ind.

SOUTH BEND

***School** (High and Grade School): $40,000.00, 1 sty., 129x90, Nappanee, Ind., Madison School Twp., St. Joseph County. Archt., Freyermuth and Maurer, 654 Farmers Trust Bldg., South Bend, Ind. Owner, Frank P. Gordon, trustee, Nappanee, Ind. General contract let to Smoger Lumber Co., 407 Laurel St., South Bend, Ind. Heating, plumbing and wiring let to Thos. R. Swan, Bristol, Ind.

TERRE HAUTE

***Office Building:** $8,500.00, 1 sty. Archt., Johnson, Miller, Miller & Yeager, 30 N. 5th St. Owner, Indian Refining Co., J. T. Reed, Local Manager, Terre Haute. Archt. ready for bids. Brick.

***Country Club** (rebuild after fire): $70,000.00, Allendale, Terre Haute. Archt., Albert C. Belden Co., 640 Ohio St. Owner, the Terre Haute Country Club. General contractor, Wm. Caton & Son, 615 S. 6th. Heating and plumbing let to Freitag-Weinhardt Co. Electric work let to Miller Electric Co., all of Terre Haute. Start work shortly. Stucco over hollow tile.

TIPTON

***County Infirmary:** $55,000.00. Archt., Lewis Richards, Tipton. Owner, Board of County Commissioners, Court House, Tipton. Associate architect, Charles McGaw, Citizens Bank Bldg., Kokomo, Ind. Owner receiving new bids to close July 10th at 10:00 A. M.

Tipton: Joint High School Building (add.) $38,000.00, Cicero School Twp., Tipton County, Tipton, Ind. Archt., Lewis J. Richards, Tipton, Ind. Owner, Fred M. Recobs, trustee, Tipton, Ind. Owner receiving bids to close July 3rd at 11:00 A. M. Brick and hollow tile.

VINCENNES

***School** (add. to Township High School): $100,000.00, 2 sty. & bas., 106x140, Casey, Ill. Archt., Sutton & Routt, Citizens Trust Bldg., Vincennes. Owner, Board of Education, Dr. W. G. Buckler, Secy., Casey, Ill. Preparing plans. Owner will advertise for bids about July 7th. Brick, conc., stone trim, struct. steel, comp. roof, split fan system of heating, wood sash, oak interior trim, marble & tile work.

***School (add.):** $37,018.63, Clay City, Ind. Archt., Sutton and Routt, Vincennes. Owner, S. G. Brandenburg, trustee, Clay City, Ind. General contract awarded to T. J. Edwards, Vincennes, Ind., $25,069.95; low on heating and plumbing, R. E. Day, Brazil, Ind., $11,440.68;; low on wiring, Springer-Evans Co. Brazil, Ind., $508.00.

***School** (add.): $65,000.00, Edwardsport, Ind. Archt., J. W. Gaddis, Vincennes. Owner, W. Cyrus Wampler, Trustee, Bicknell, Ind. General contract let to Samuel Kirk, Vincennes, Heating and plumbing let to Kixmiller Co., Bicknell, Ind. Wiring to Reeves and Braun Electric Co., Washington, Ind.

WHITING

Residence (rem. and additions): $15,000.00. Owner, Dr. Dantry Cash, Whiting. General con-

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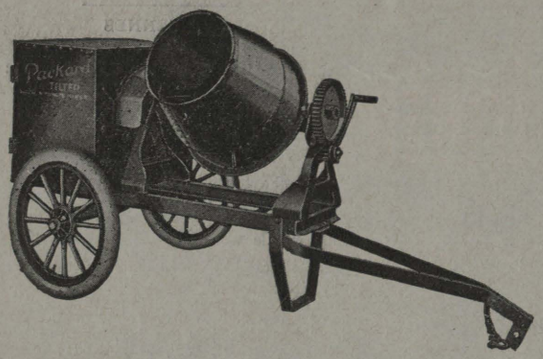

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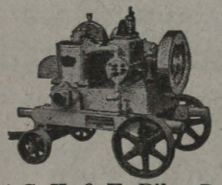

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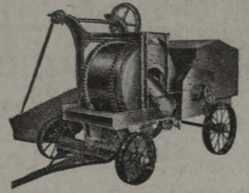

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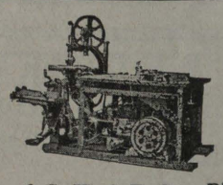

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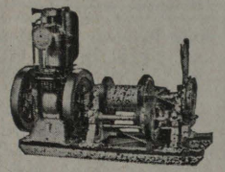

No. 3 C. H. & E. Hoist

tract let to Whittier Bros., Whiting, Ind.

Filling Stations (2): $5,000.00, each. Owner, Mr. Ostroeski, Whiting. Archt., Mac Turner, 639 Hohman St., Hammond, Ind. Plans in progress. Bids shortly. Brick.

MISCELLANEOUS CITIES

***Alexandria:** Water Works (rem.), Engineer, J. W. Moore, Indiana Pythian Bldg., Indpls., Ind. Owner, City of Alexandria, B. M. Madden, Clerk, Alexandria. Owner will advertise for bids shortly. Two deep wells, 12 ton cast iron pipe.

***Aurora:** Bank (rem.): $30,000.00. Archt., C. C. and E. A. Weber, Cincinnati, Ohio. Owner, State Bank of Aurora, Aurora, Ind. Archt. taking bids.

Berne: School (alterations to heating, plumbing and wiring systems). Engineer, Snider and Rotz, 703 Merchants Bank Bldg., Indpls. Owner, Board of Education, Berne, Ind. Owner taking bids to close June 25th at 2:00 P. M.

***Danville:** Gymnasium, 1 sty., 90x120. Private plans. Owner, Central Normal College, Danville, Ind. Start work at once. Owner will build by day labor, and buy materials. Brick, hollow glazed brick, comp. roof, steel sash.

East Chicago: Housing, 25 residences, $5,000, each. Owner, The Harbison-Walker Refractories Co., 4343 Kennedy Ave., East Chicago. Contract let to Midland Engineering and Constr. Co., 332 S. Michigan Ave., Chicago, Ill. Brick veneer and frame.

***Frankfort:** Joint High and Elementary school building, $100,000.00, Jackson School Twp., Clinton County, Ind., near Frankfort. Archt., Rodney Leonard, Frankfort. Owner John K. Wright, Trustee., Frankfort, Ind., Rural Route No. 5. Plans completed. Owner will advertise soon. Bids close July 2nd at 2:00 P. M. for the sale of $100,000.00 School Bonds.

***Huntington:** Elks' Home: $70,000.00. Archt., R. W. Stevens, Huntington Light and Fuel Bldg. Owner, Huntington Lodge of Elks, Dave Brown, Exalted Ruler, Huntington. Foundation work let to W. M. Schoffner, 335 Wright St., Huntington. Bids in on superstructure.

LaGrange: Heating Plant for Court House. Owner, Board of County Commissioners, LaGrange, Ind. Archt., Karl D. Norris, 225 Calumet Bldg., East Chicago, Ind. Plans completed. Bids soon.

Lawrenceburg: Hot air furnace for the county jail. Owner, Board of County Commissioners, Arthur E. Jackson, Auditor, Lawrenceburg, Ind. Owner receiving bids to close July 7th at 12 o'clock noon.

***Marion:** County Infirmary (alt.): $4,000.00. Archt., Hiram Elder, Marion. Owner, Board of County Commrs., Court House, Marion. Bids close July 6th at 2:00 P. M.

***Odon:** School Building, $40,500.00, Madison Twp. and the school town of Odon. Archt., Johnson, Miller, Miller & Yeager, 30 N. 5th St., Terre Haute, Ind. Owner, Trustees of the Consolidated School Township of Madison and the School Town of Odon, in Daviess County, will receive bids for the construction of a school bldg. at Odon, Ind., at our office in the rear room of the First National Bank, Odon, Ind., Charles H. Buchanan, Solomon E. Pershing, Ira E. Bowman, Nimrod Slavin, all of Odon, Ind.

***Petroleum:** Elementary and high school (add.): $70000.00, Nottingham Twp., Wells County, Ind. Archt., Everett Brown, Studebaker Bank Bldg., Bluffton, Ind. Owner, James W. Carter, Trustee, Petroleum, Ind. Plans completed. Owner will advertise for bids shortly. Owner is selling $70,000.00 school bonds on July 15th at 1:00 P. M.

Princeton: School (add.): "Baldwin Heights School," Patoka Twp., Gibson County, Ind. Archt., Shopbell, Fowler & Thole, Evansville, Ind. Owner, Joseph Kern, Trustee, Princeton, Ind. Plans completed. Bids soon. Face brick, Bedford stone trim, asphalt shingle roof, sheet metal ceilings, steel lockers, heating (extension), plumbing and wiring.

***Teegarden:** School Building (general contract, $36,500.00, heating, $6,000.00; plumbing, $3,900.00; electrical work, $650.00), Polk School Twp., Marshall County, Ind. Archt., Freyermuth and Maurer, 654 Farmers Trust Bldg., South Bend, Ind. Owner, Carl W. Wolf, Trustee, Walkerton, Ind. Owner receiving bids up to 2:00 P. M., July 10th, 1924, at his temporary office in the school house in the town of Tyner, Ind. Brick.

***Newcastle:** The Bowyer Construction Co., Newcastle, received the contract to build the Presbyterian Church at Newcastle to cost $60,000.00. Start work shortly. Heating, plumbing and wiring included in general contract.

BRIDGES

The Indiana State Highway Department, State House, Indpls., awarded contracts for 31 bridges as follows:

Three bridges in Fountain county on state road No. 10 between Veedersburg and Attica, Ellis & Scamahorn of Rockport, $17,605.25.

Four bridges in Wells county on state road No. 13, Ward & Boyer of Kirklin, $13,290.83.

Five bridges in Noble county on State road No. 17, David Jenkins of Terre Haute, $18,399.56.

Four bridges in Blackford and Jay counties on State Roads 13, 21 and 23, McCreavey Bros. of Logansport, $26,592.50.

Four bridges in Boone county on State Road 15, Rush Cash of Lebanon, $5,716.79.

Two bridges in Monroe county on State Road 22, H. G. Anderson of Greencastle, $10,851.93.

Three bridges in Jefferson county on state road No. 40, Henly Construction Company of Lewisville, $45,363.26. This road parallels Ohio river and the three bridges eliminate three hairpin turns and remove extreme hazards.

Extensive repair of bridge over White river, on State Road 3, in Wayne county, Oregonia Bridge Company of Lebanon, Ohio, $7,696.89.

Bridge west of Seymour in Jackson county on State Road 4, Vincennes Bridge Company of Vincennes, $2,857.74.

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state road No. 5 in Orange county, Ellis & Scamahorn of Rockport, $10,925.90.

Bridge over Indian river, on State Road 16, in Harrison county, Joseph A .Ryan & C. W. Ryan of St. Meinrad, $6,604.28.

200-foot bridge over Patoka river on state road No. 10 in Gibson county; superstructure, E. C. Wright of Bloomfield, $19,045.35; superstructure, St. Louis Structural Steel Company of St. Louis, $18,920.50.

FOR SALE

A LIMITED NUMBER OF INDIANA GENERAL CONTRACTORS' AND ARCHITECTS' LISTS. Price, fifty cents Indiana Construction Recorder, 312 East Market Street, Indianapolis.

POSITION WANTED

Auditor—Young man experienced in construction accounting desires position with contracting or engineering firm in or near Indianapolis. Minimum salary $150 per month. J. R. Southard, Washington, Ind.

WANTED

Position by young man, 27 years of age, who has had five years' experience in covering architects, contractors, engineers, builders throughout the state of Indiana. Desires position selling building material in Indiana, or such position that will work up to the selling end of the business. Can furnish the best of references. Address Ray L. Galreabth, 1042 West 31st St., Indianapolis, Ind.

DRAUGHTSMAN WANTED

Houck and Smenner, Architects, 123½ West Main St., Muncie, Ind., desire the services of a competent draughtsman for about six weeks.

Sealed Proposals

NOTICE OF BOND SALE

Notice is hereby given that on the 11th day of July, at two o'clock P. M., the School Trustees of the city of Mooresville, Morgan County, Indiana, will offer for sale at the office of the Board in said city, an issue of $11,750.00 bonds of said city, for the construction of a new power plant for the Mooresville schools.

Said bonds will be twenty in number; ten bonds of $500.00 each, and ten bonds of $675.00 each, dated July 1, 1924, with interest thereon at the rate of Five Per Cent Per Annum, payable annually as follows: One $500.00 bond and one $675.00 bond, to be paid on the first day of January, 1926, and in equal amounts and denominations each year thereafter until all have been paid, payable at the First National Bank of Mooresville, Indiana.

Said bonds have been issued in strict compliance with the laws of the State of Indiana, and pursuant to an order of the Trustees of the city schools of Mooresville, made and entered of record on the 16th day of June, 1924, authorizing said bonds to be issued for the purpose of providing funds for the erection of said power plant building, and for the heating equipment for the said Mooresville schools.

Said bonds will be sold according to law to the highest and best bidder for not less than their par value.

The right is reserved to reject any or all bids.

Date June 20th, 1924.

School City of Mooresville,
By C. B. COMER, Secy.

June 21st-28th-July 5th, 1924.

SCHOOL BUILDINGS

NOTICE TO CONTRACTORS

Sealed bids will be received by Edgar Beatty, trustee of Barton School Township, Gibson County, Indiana, at the Somerville Bank, Somerville, Indiana, until Saturday, July 5, 1924, at two o'clock p. m., and then opened, for the following:

The remodeling of the Somerville School Building; also for the heating, wiring and plumbing, all in accordance with the plans and specifications on file at said bank in Somerville and at the office of the County Superintendent of Schools, at Princeton, Indiana, the estimated cost of which improvement, including the heating, wiring and plumbing is Fourteen Thousand ($14,000) Dollars.

Bids for the improvement of said building and for the heating, wiring and plumbing will be received separately, or bids for all the work as a whole will be received.

All the bids must be submitted on Blank Form No. 96 prescribed by the State Board of Accounts. Each bid shall be in a sealed envelope, with writing thereon plainly indicating the character of the work to which the bid relates, as for example: "Bid for heating the Somerville School Building."

Each bid must be accompanied by a certified check for two (2) per cent of the minimum bid. The check must be drawn payable to the order of Edgar Beatty, trustee of Barton School Township, Gibson County, Indiana.

In case a bidder whose bid shall be acceptable shall not within five (5) days after notice of such acceptance comply with his bid by entering into a written contract with said Trustee in accordance with his bid and the provisions of the plans and specifications, his certified check and the proceeds thereof shall be and remain, the absolute property of said township as liquidated damages for such failure, it being impossible to estimate the amount of damages such failure would occasion to said township.

The contractor shall execute a contract meeting the approval of said trustee. The right is reserved to reject any and all bids.

Dated this 12th day of June, 1924.

EDGAR BEATTY,
Trustee Barton School Township, Gibson County, Indiana.
John T. Ballard, Atty.
June 21st, 1924.

POWER PLANT

NOTICE TO CONTRACTORS

Notice is hereby given that the school city of Mooresville, Indiana, by its board of School Trustees, and Brown school township of Morgan County, Indiana, by its Trustee and Advisory Board, will receive bids until 2 P. M., 11th of July, at the office of the township Trustee, at Mooresville, Ind., for the erection and installation of a new power plant for the Mooresville schools, including changes necessary to connect up the new plant with the present buildings, and flooring and plastering the present boiler room in the High School building.

Bids on the work will be received as follows: A separate bid will be received for the brick stack, one for the boilers and the installation and connecting up to the present buildings as per plans and specifications, including a hot water system for showers and lavatories, and one bid for the building, wiring and the plumbing shown on the plans and in the old building.

The estimated cost of said improvement is $25,000.00. All bids must be on the regular form as required by law, and must be accompanied by certified check equal to 3 per cent of amount of bid, guaranteeing that the bidder will, if contract is awarded to him, give satisfactory surety bond for the full amount of the contract, and enter into a contract for the work bid upon.

Plans and specifications of said building and heating plant, are on file at the office of the school Board of Mooresville, and the office of the Trus-

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tee at Mooresville, Indiana, and at the office of the Architect, W. H. Garns, 1217 Fletcher Trust Building, and the heating plans at the office of the Heating Engineer, W. A. Breining, 511 Traction Terminal Building, Indianapolis, Indiana.

The said School Board and the Trustee reserve the right to reject any or all bids.

Dated June 20, 1924.

A. H. KELLER, Pres.,
C. B. COMER, Secy.
W. L. JESSUP,
Mooresville School Board.
W. T. KELLER,
Trustee of Brown School Township, Morgan County, Ind.
E. W. McMILLAN,
E. F. WHITE,
F. S. MONICAL,
Advisory Board Brown School Township, Morgan County, Ind.

June 21st-28th-July 5th, 1924.

NOTICE TO BIDDERS

GYMNASIUM EQUIPMENT, BLEACHERS, STEEL LOCKERS, BOWLING ALLEYS

Sealed bids will be received by the Board of Trustees of the Indiana State Normal School at 2:30 P. M., July 8, 1924, at the office of the Eastern Division of the Indiana State Normal School at Muncie, Indiana, for the following items of equipment for the gymnasium and the Science Hall:

Item 1. Gymnasium equipment as per specifications.
Item 2. Knock down bleachers for gymnasium as per specifications.
Item 3. Steel lockers for gymnasium as per specifications.
Item 4. Steel lockers for Science Hall as per specifications.
Item 5. Four bowling alleys complete as per specifications.

Copies of specifications for these items may be secured from the office of the Dean of the Eastern Division of the Indiana State Normal School, Muncie, Indiana, from the office of the Registrar of the Indiana State Normal School at Terre Haute, Ind.

Bids must be made on Form 95 prescribed by the Board of Accounts of Indiana and must be accompanied by a certified check for 5 per cent of the amount of the bid.

Separate bids must be made for each of the five items but alternate bids may be made on any group of items.

BOARD OF TRUSTEES OF THE INDIANA STATE NORMAL SCHOOL,
Helen C. Benbridge, Secretary.

June 21st-28th-July 5th, 1924.

NOTICE TO CONTRACTORS SCHOOL HOUSE

Notice is hereby given that the undersigned trustee of Shelby school township, Ripley County, Indiana, will receive sealed bids at the office of said township trustee at New Marion, Indiana, at 1 o'clock P. M. on

MONDAY, JULY 7, 1924

for the furnishing of all the material and performing all of the labor for the construction and completion of the Shelby Township Joint High School and Elementary School Building at New Marion, Indiana. Such construction and installations shall follow the plans and specifications approved by and now on file in the office of the State Board of Accounts, the office of township trustee, John G. Meisberger, New Marion, Indiana, and the office of the architect, Karl P. Henkel, 108 Heinemann Building, Connersville, Indiana.

Copies and plans and specifications will be furnished any contractor applying for same on deposit of the sum of $15.00 to be held in escrow for the return of said plans and specifications to the architect on or before seven days after the opening of the bids, after which date all checks on deposit will be cashed and no refund made.

All bids shall be made and submitted on forms 96 bidding blanks. Each bid shall be accompanied by certified check upon a solvent bank made payable to John G. Meisberger, trustee in the amount of not less than three per cent of the total amount of their bid, tendered as a guarantee that the bidder will, if awarded contract, enter into a bona fide agreement with the said school township of Shelby for the contract, and furnish sufficient bond equal to one hundred per cent (100%) of the contract price.

If, for any reason whatsoever, the bidder shall fail to enter into proper agreement or fail to execute a proper bond, the full amount of the certified check shall be retained by the school township as liquidated damages. The estimated cost of the building complete is $31,440.00.

The undersigned trustee and advisory board reserves the right to reject any and all bids, and waive any defects or informality, if deemed in the interest of said Shelby school township.

Dated June 2nd, 1924.

JOHN G. MEISBERGER,
Trustee of Shelby School Township, Ripley County, Indiana.
LEONARD E. PAUGH,
GEORGE KIEFFER,
MATT ECKSTEIN,
Advisory Board.

June 14th-21st-28th.

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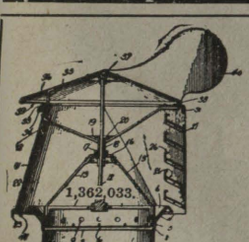

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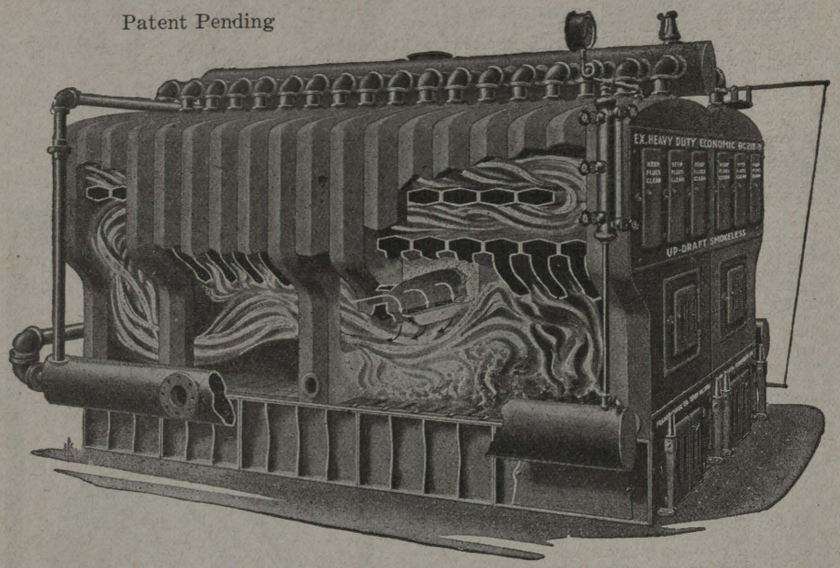

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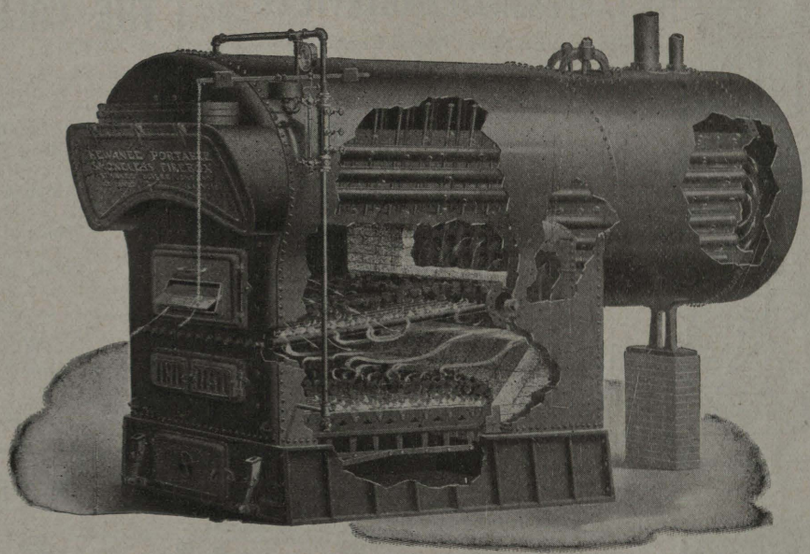

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INDIANA CONSTRUCTION RECORDER

FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

VOL. VI — INDIANAPOLIS, INDIANA, JUNE 28, 1924 — No. 13

INDIANA CONSTRUCTION RECORDER
Published Every Saturday

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LEIGH FELTON.....News Manager
JOHN H. OWENS.....Field Manager

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Indianapolis, Ind.

PHONE—MAIN 5673

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Entered as second class matter August 29, 1919, at the Post Office at Indianapolis, Indiana, under the Act of March 3, 1879.

News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Candy Manufacturing Plant and Power Plant: $100,000.00, 4 sty. & bas., 85x100, Union and McCarty Sts. Archt. and Engineer, Russell N. Edwards Co., 45 Union Trust Bldg. Owner, The Indianapolis Candy Co., Charles C. York, Supt., 225-27 East Maryland St. Plans about completed. Ready for bids in 2 weeks. Brick, heavy mill construction, steel sash, comp. roof, steam heat, power plant, brick stack, 3 ft. 6 in.x125 ft., freight elevator, fire doors, boilers.

***OfficeBuilding, Stores and Commercial Garage:** 9 sty., Monument Circle. Archt., Bass, Knowlton & Co., 312 N. Meridian. Owner, The Heirs of the Test Estate, Donald N. Test, care Central Motor Parts Co., 409 N. Capitol. Archt. receiving new bids on revised drawings. Indiana Oolitic limestone exterior, brick, hollow tile, fireproof construction.

....Warehouse: 1 sty., 85x48 (Designed to carry 7 additional stys.), Seymour, Ind. Archt., Bacon and Tislow, 31 W. Ohio St., Indpls. Owner, Blish Milling Co., Seymour, Ind. Plans in progress. Brick, reinforced concrete and steel, steel sash, comp. roof.

Warehouse: 1 sty. Owner, The International Harvester Co., Chicago, Ill. Bids in under advisement. Brick, steel.

***Grade School:** (add.): $47,000.00, 4 class rooms, Beech Grove, Ind., Marion County. Archt., McGuire & Shook, 320 Indiana Pythian Bldg., Indpls. Owner, Board of School Trustees, John Lancaster, Pres., Beech Grove. Plans completed. Owner will advertise for bids shortly. Brick.

***Bank Building:** 1 sty. & bas., Carthage, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indpls. Owner, State Bank of Carthage, Carthage, Ind. Archt. preparing plans for a new building, instead of remodeling present bldg.

High School: $40,000.00, Edinburg, Ind. Archt., The Elmer E. Dunlap Co., 1050 N. Delaware St., Indpls. Owner, Board of Education, Edinburg, Ind. On working drawings. Owner will advertise for bids soon. Brick, stone trim.

***School:** (Consolidated School): $55,000.00, Shawswick Twp., Lawrence County, Ind. Archt., The Elmer E. Dunlap Co., 1050 N. Delaware St. Indpls. Owner, Roy Parham, Trustee, West Side Public Square, Bedford, Ind. Low bidder on general contract, Bedford Steel and Construction Co., Bedford, Ind. (Note corrections.) May award contract soon. Brick.

***High School Building** (add.): North Madison, Ind., Jefferson County, Madison Twp. Archt., The Elmer E. Dunlap Co., 1050 N. Delaware St. Indpls. Owner, Robt. T. Danner, Trustee, North Madison, Ind. Owner receiving bids to close July 10th at 10:00 A. M. Brick, 2 sty. & bas., 50x70, concrete foundation, wood floors and roof construction, estimated cost of general contract is $20,000.00, of heating, ventilating and plumbing, $11,000.00, of the electrical work, $500.00.

Boiler House: 1 sty. Archt., and Engineer, Chas. W. Brossman, 1503 Merchants Bank Bldg. Owner, The Crown Laundry Co., 2901 East Washington. Plans in progress. Bids soon. Boiler let to Henry Vogt Machine Co., Louisville, Ky. Stokers to Combustion Engineering Co., Indianapolis.

Grade Schools: (repairs). Private plans. Owner, Board of School Commissioners, 150 N. Meridian St. Plans in progress: School No. 43—Outside engine room stairs, addition to smoke stack, $1,100. School No. 44—Additional toilet plumbing, $2,000. School No. 45—Ceiling for auditorium, $1,500. School No. 50—Three electrical motors installed, $1,000. School No. 51—Fireproof ceiling in boiler room, $400. School No. 52—Unilateral windows, $4,000. School No. 16—Cement street walks, cement yard approaches, medical and storeroom, $3,000. School No. 23—Unilateral window alteration, toilets and drinking fountains and outside exits for toilets, cement sidewalks for yard, $21,000. School No. 15—Storage room, $400. School No. 3—Three electrical motors for blowers; medical room addition; cement coping in rear yard, $2,600.

Grade School: No. 2, $14,200.00, (alterations and repairs). Archt., Donald Graham, Hume-Mansur Bldg. Owner, Board of School Commissioners, Richard O. Johnson, Business Manager, 150 N. Meridian St. Archt. selected. Toilets and drinking fountains, approximately 600 feet of radiation in corridors; approximately 5,800 feet of metal ceiling and insulation in auditorium.

Grade School No. 4:: (repairs and alterations), $15,300.00. Archt., McGuire and Shook, 320 Indiana Pythian Bldg. Owner, Board of School Commissioners, 150 N. Meridian St. Archt. selected. Outside exits for toilet rooms, toilets, cooking room in basement, remove two walls, basement, teachers' rest room and storage room.

Grade School: No. 7, (repairs and alterations), $18,000.00. Archt., E. D. Pierre, Hume-Mansur Bldg. Owner, Board of School Commissioners, 150 N. Meridian St. Archt. selected. Toilets and drinking fountains, two one-story buildings for toilets.

Grade School No 11: (repairs and alterations), $8,500.00. Archt., John Parrish, Castle Hall Bldg. Owner, Board of School Commissioners, 150 N. Meridian St. Archt. selected. Toilets and drinking fountains, remodeling of room for toilets.

Grade Schools (3): No. 12 and No. 17 and No. 52, :(repairs and alterations): $12,000.00. Archt., Allen and Garriott, 401 Lombard Bldg. Owner, Board of School Commissioners, 150 N. Meridian St. Archt. selected. Unilateral window alteration, storeroom, drinking and lavatories, plumbing, door and frame in basement.

Grade School No. 24: (repairs and alterations): $9,300.00. Archt., Charles E. Bacon, 605 Odd Fellow Bldg. Owner, Board of School Commissioners, 150 N. Meridian St. Archt. selected. Toilets and drinking fountains, outside exits for toilets.

Grade School No. 25: $19,500.00 (repairs and alterations). Archt., Bass, Knowlton and Co., 312 N. Meridian St. Owner, Board of School Commissioners, 150 N. Meridian. Archt. selected. Unilateral window alteration, toilets and drinking fountains, building for toilets, principal, medical and teachers' restroom.

Grade School No. 28: $25,900.00 (repairs and alterations). Archt., Osler and Burns, Penway Bldg. Owner, Board of School Commissioners. 150 N. Meridian St. Archt. selected. Toilets and drinking fountains, building for same, including principal's room and corridor, unilateral window alteration.

Grade School No. 32: $10,000.00 (repairs and

(Continued on Page 7)

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Contractor, E. G. Spink Co.
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alterations). Archt., Wilson B. Parker, Board of Trade Bldg. Owner, Board of School Commissioners, 150 N. Meridian St. Archt. selected. Toilets and drinking fountain, storeroom.

Grade School No. 35: $21,500.00 (alterations and repairs to heating system). Engineer, C. R Ammerman, Occidental Bldg. Owner, Board of School Commrs., 150 N. Meridian St. Engineer selected. New boilers and fittings, stack with base, additional radiation in corridors, alteration of boiler room.

Grade School No. 53, $21,000.00 (repairs and alterations). Archt., Fermor S. Cannon, 21 Virginia Ave. Owner, Board of School Commrs., 150 N. Meridian St. Archt. selected. Toilets and drinking fountains, unilateral windows, new fireproof stairs, playgrounds refinished, new heating plant, etc., addition for toilets and boilers.

Grade School No. 55: (repairs and alterations). Archt., Chas. Byfield, 923 Peoples Bank Bldg. Owner, Board of School Commissioners, 150 N. Meridian St. Archt. selected.Additional and repair plumbing, additional radiation, etc., store room in basement, new ash pit, outer walls cracked, repair, $11,400.

Grade School No. 61: $19,500.00 (repairs and alterations). Archt., Russell N. Edwards Co., Union Trust Bldg. Owner, Board of School Commissioners, 150 N. Meridian St. Archt. selected. Toilets and drinking fountains, buildings for toilets, unilateral windows.

Church (temporary church) $12,000, Capitol Ave. and 46th St. Archt., Wilson B. Parker, Board of Trade Bldg. Owner, Fairview Presbyterian Church, Rev. Edward Haines Kistler, pastor, 5121 Kenwood Ave. Roscoe Schultz, chairman Building Committee, 334 West Maple Road. Plans in progress, ready for bids soon.

***School** (combination auditorium, gymnasium and school), Sugar Creek Twp., Hancock county, Ind. Owner, Fred Ruschhaupt, trustee. Owner receiving bids to close July 5th at 2:00 p. m. (Note extention of closing date.)

Display Room and Garage: $30,000, 1 sty. and bas., Indianapolis. Private plans. Owner, The International Harvester Co., Michigan Ave., Chicago, Ills. Bids in under advisement. Brick, concrete and steel sash, steam heat, comp. roof.

***Residence and Garage:** 2 sty. and bas., Newcastle, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis. Owner, A. P. Zetterberg, Newcastle, Ind. On working drawings. Bids soon. Brick.

Contracts Awarded

***Fraternity House:** $50,000, 2 sty. and bas., Greencastle, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis. Owner, Phi Gamma Delta Fraternity, Greencastle, Ind., general contract let to Walter R. Heath, Greencastle: heating and plumbing let to L. B. Coughill, Greencastle; wiring to William Conklin, Greencastle.

***Sorority House** (rem. and add.), Greencastle, Ind. Owner, Kappa Alpha Theta, Greencastle. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis. General contract let to W. C. Brydon, 5135 Norway Drive, Indianapolis; heating and plumbing let to L. V. Coughill, Greencastle; wiring let to Virgil Grimes, Greencastle.

***Sanitarium and Hotel:** (alt. and add.), Martinsville, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis. Owner, Highland Sanitarium and Hotel Co., Martinsville, Ind. General contract let to Sam Hickman, Martinsville. Brick.

***School Building:** $125,000, 2 sty. and bas., "John Strange School," Washington township, Broad Ripple, Marion county, Ind. Archt., John P. Parrish, 418 Castle Hall Building, Indianapolis. Owner, Charles M. Dawson, trustee, Broad Ripple State Bank Building, Broad Ripple, Indianapolis; general contract awarded to Henry F. Vahle, New Palestine, Ind.; heating let to Freyn Bros., 1028 No. Illinois St., Indianapolis; plumbing let to Strong Bros., 309 No. Alabama St., Indianapolis; electric wiring in general contract. Start work soon. Brick.

Salesroom: 1 sty. & bas., 50 ft. front, Meridian St., 100 ft., front on Pierson Ave., 250 feet deep. 2318 N. Meridian St. Archt., Mothershead and Fitton, 540 No. Meridian. Owner, Hutchison Automobile Co., Andrew W. Hutchison, Pres., 963 N. Meridian St. General contract awarded to the Builders Constr. Co., 540 N. Meridian St. Start work July 1st. Brick, concrete and steel, steel sash, steam heat, comp. roof, tile floors, copper set fronts.

***Office Building, Garage and Stores:** $15,000.00, 2701 Cornell. Archt., Bacon and Tislow, 31 West Ohio St. Owner, Zero Ice and Fuel Co., Cornell Ave. and 27th St. General contract let to Spreckelmeyer Construction Co., 22 S. Lyon Ave. Brick.

***School** (rem.) Advance, Ind. Engineer, Snider and Rotz, 703 Merchants Bank Bldg., Indianapolis. Owner, W. S. Courtney, trustee, Advance. Contract let to Advance Hardware Co., Advance, Ind.

***Commercial Garage:** Franklin, Ind. Archt., McGuire & Shook, 320 Indiana Pythian Bldg., Indpls. Owner, W. W. Suckow. Franklin, Ind. General contract let to Roy Bryant, Franklin, Ind. Brick.

Residence: (double) $9,000.00, 509-11 N. Riley Owner, B. D. Brown, care Contractor. General contract let to H. J. Southern, 4123 E. 10th. Frame and stucco.

Residence: $9,000.00, 5267 Cornelius. Archt., Elliott Hadley, 600 State Life Bldg. Owner, William Low Rice, 600 State Life Bldg. Owner builds. Brick veneer, stucco and frame.

Residence (double): $8,000.00, 2201-03 Parker. Owner, Columbia Securities Co., 124 E. Market. General contract let to Sam Jacobs, 410 Douglas Frame.

Residence: $9,000.00, 21 Hawthorne Lane. Owner, J. Paul Schaefer, 2256 N. Delaware. General contract let to Chas. E. Smith, 617 N. DeQuincy.

Residence (Double): $11,500.00, 4634-36 College. Owner, R. H. Shelhorn Co., 4836 College. Owner builds and awards separate contracts. Frame.

Residence: $9,500.00, 4732 E. Washington. Owner, Chas. Kirkhoff, care contractor. General contract let to George Adrian, 4912 East New York St. Frame.

Residence (Double): $7,850.00, 6046-48 College. Owner, Vina J. Morris, 1422 Broadway. Contract to C. A. Morris, 1422 Broadway.

Residence (Double): $7,850.00, 6038-40 College Ave. Owner, Vina J. Morris, 1422 Broadway. Contract let to C. A. Morris, 1422 Broadway. Frame.

Residence (Double): $7,000.00, 2502-04 West Washington. Owner, W. A. Stout, 2508 W. Washington. General contract let to W. R. Hunter, Co., 805 Wilk Bank Bldg.

Residence: $7,000.00, 142 W. 43d. Owner, F. H. Emsworth, 3330 Carrollton. Contract let to Mark Clift, 4725 Byram Ave. Frame and stucco.

Residence: $7,500. 5025 Park. Owner, Cloud & Piper, 2151 N. Pennsylvania. Owner builds, day labor. Frame.

Residence: $7,500.00, 5159 Pleasant Run Parkway. Owner, J. Q. Mowry, 341 Poplar Road. Contract let to L. Lancaster, 35 N. Hawthorne Lane. Frame.

Residence: $6,100.00, 1020 Bradbury. Owner, Jerome A. Wacker, at site.

Residence: $6,000.00, 5207 Brookville. Owner, R. O. Shimer, 4905 Brookville. Owner builds.

Residence (6 doubles): $3,000.00 each, from 1621 to 1640 Asbury St. Owner, Ellen C. Deveney, 629 N. Illinois and C. J. Williams, 602 Wild Bank Bldg.

Residence: $5,000, 1421-23 W. 33d. Owner, Mary E. Kynett, 1504 N. Pennsylvania. Owner builds.

Factory (add.): 20x40, $5,000.00. Owner, Link-Belt Co. Contract let to Latham and Walters, State Life Bldg. Concrete.

Residence: $5,000, 719 N. Drexel. Owner, Alvin G. Jose, 1128 Reid Place. Owner builds, day labor.

Residence: $5,000, 5517 Carrollton. Owner, R. H. Shelhorn Co., 4836 College. Owner builds.

Residence: $5,000, 1162 Markwood. Owner, R. H. Shelhorn, 4836 College. Owner builds. Frame.

Residence: $5,000, 2407 Brookside. Owner, Dan Ernest, at site. Contract let to S. L. Pinz & Son, 21st and Emerson.

***Road:** State road No. 16. Owner, Indiana State Highway Dept., State House, Indpls. Low bidder, Hinsey and Dull Constr. Co., Portland, Ind., $95,827.58. Concrete.

***Printing Plant:** $100,000.00, 2 and 3 sty., 42x195, 628 N. Illinois. Archt., Thornton and Rodecker, 658 Fairfield Ave. Owner, Thornton-Levey Printing Co, Pennsylvania and Maryland. Archt. awards separate contracts. Concrete work let to A. V. Stackhouse Constr. Co. Painting let to Mathias and Payton Co. Brick masonry let to Warren Z. Ryers. Heating let to James S. Kreglo. Excavating.

ANDERSON

***School:** $21,000.00, (including heating, ventilating, plumbing, private sewerage disposal), Greensboro Twp., Henry County at Greensboro, Ind. Archt., Ernest R. Watkins, Farmers Trust Bldg., Anderson. Owner, Homer C. Garriott, Trustee, Kennard, Ind. Owner receiving bids to close July 16th at 3:00 p. m. (Note extension of time for receiving bids.) Brick.

Freight House (add.): 1 sty., 50x80. 4th and Main. Owner, Union Traction Co., Union Bldg., Anderson, Ind. Plans in progress. Frame.

***Residence:** $25,000.00. Archt., E. F. Miller, 545 Farmers Trust Bldg. Owner, Hugh Hill. Temporarily inabeyance.

***Packing Plant:** $100,000 00. Owner, Hughes-Curry Co. Bids in under advisement. Award in a few days.

Contracts Awarded

***Gymnasium** (seating 5,000): 13th and Lincoln. Archt., E. R. Watkins, Farmers Trust Bldg. Owner, W. A. Denny, Supt. of Schools.

(Continued on Page 14)

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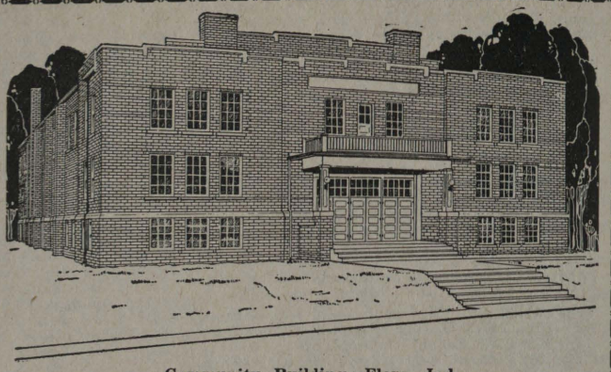

Community Building, Flora, Ind.
(Drawn from actual photograph)

This structure, 80x140 feet, was built throughout of HOOSIER GIANT BRIX, including foundation and interior finish. Auditorium seats 2,000.

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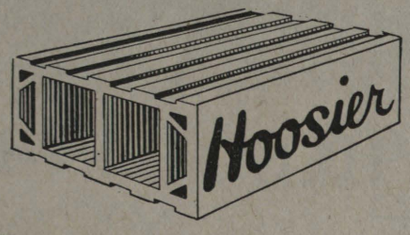

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PERMANENT

Official Paper

Indiana Society of Architects

Office of the Secretary
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MEMBERS OF I. S. A. IN ANNUAL SESSION TODAY

Early Indications Pointed to a Big Meeting

Acceptance received from the architects of the state in response to return postals sent out announcing the annual meeting of the Indiana Society of Architects and asking that reservations be made by those contemplating attending indicated a good meeting for Saturday, June 28th, at Indianapolis.

The program for the day provided for a board session in the morning at 10 a. m., a noon luncheon for all architects at 12:30 p. m., with a business meeting starting at 2 p. m.

The afternoon was to be featured with the annual election of officers and a talk on the Indiana War Memorial development by F. R. Walker of the architectural firm of Walker & Weeks, Cleveland, the architects for that project. Reports were also scheduled from the various committee chairmen.

The annual banquet was set for 6:30 p. m., at which Claris Adams, former prosecutor of Marion County, was to act as toastmaster, and an address was to be made by Michael E. Foley, Indianapolis attorney. Then, too, quite an entertainment of a vaudeville nature was arranged for the evening banquet.

INDIANAPOLIS ARCHITECT RETURNS FROM ENGINEERS' CONVENTION

Acts as Delegate From Indianapolis Chapter to A. A. E. Annual Meeting

After a fine trip through the West L. A. Turnock, of the architectural firm of Harrison & Turnock, Indianapolis, has returned home to sing the praises of "The Land of the Rockies and Beyond."

He was honored as a delegate from the Indianapolis Chapter to the annual convention of the American Association of Engineers at San Francisco at which gathered some two hundred and fifty delegates from the various chapters from all over the country. It was a fine representation of the members of the engineering profession who put across a convention program that breathed of a spirit of harmony out of which is promised constructive policies that are expected to instill a new progressiveness in the national association to the general advancement of the engineering profession.

Mr. Turnock at Chicago joined a number of other delegates and there the crowd left in two special cars for the convention city over the Sante Fe stopping off at the Grand Canyon and other points of interest. The Los Angeles chapter entertained the delegates during a day's stop-over and then the crowd moved on to San Francisco. Other chapters who entertained were those of the convention city, Oakland and Salt Lake City. On the way returning Mr. Turnock and a number of other delegates came back East by the northern route visiting Feather River Canyon, Salt Lake City, the Royal Gorge, Colorado Springs, Pike's Peak, the Garden of the Gods, Cheyene Canyon, Seven Sisters Falls and Denver.

INDIANA MEMBERS OF A. I. A. HOLD SEMI-ANNUAL MEETING

Hear Reports From Convention Delegates

The sefi-annual meeting of the Indiana Chapter, American Institute of Architects was held at the University Club, Indianapolis, Friday evening, June 27. being ushered in by a 6:30 p. m., dinner after which a business meeting was held and officers were elected for the ensuing year. Fermor Cannon, Robert Frost Daggett and Herbert Foltz, delegates from the Indiana Chapter to the recent Washington convention of the A. I. A., made reports on that affair and set forth also their individual personal observances and experiences gained during the discussions that took place at the convention. Other business taken up covered reports on the year's activities and the shaping of new policies for 1924-25.

PRE-ELECTION DOPE

Suspicious Letter Unearthed

How about a campaign fund expenditure report by candidates for office in the I. S. of A.? It might be well to amend the by-laws to that extent.

We don't know a whole lot about Evansville politics but are inclined to be a wee bit suspicious after reading the following:

Dear Merritt:

Set a price on your vote as I am in the market.

Also tell L. A., I need an election boss and I know of no one better suited than he.

I will greatly appreciate the support of you both.

Am headed for Indianapolis, Saturday, June 28th, and hope to bring my gang with me.

Best wishes,

Signed, HARRY E. BOYLE.

Up to press time we had not been able to locate the above architect's headquarters but were expecting momentarily to receive a bundle of press agent's "stuff" and an invite to drop over for a first-page interview.

PENCIL SKETCHES

Personal contact with men of high attainment is the stepping stone to bigger things.

Why hold back those new I. S. A. applications? Send them to Laporte.

It's not hard to believe we are all weavers in this life when we watch the traffic cop sending autos, like shuttles, on their way at some busy corner in a large city.

Don't be backward in coming forward with a new I. S. A. application.

The architect who helps a draughtsman in his office to a better understanding of the profession is a worthy citizen.

Don't kick the underdog because he is small—he may grow and bite back.

Let's change the saying for a while. Let Harry do it (send them in, boys).

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INDIANAPOLIS

Official Paper

Associated Building Contractors of Indiana

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ORGANIZATION AND CURRENT NEWS

THE LABOR SITUATION

General Observances Indicate More Favorable Conditions Than in Several Years Past

Outside of a few scattered strikes called on the first of April and the first of May, the construction industry of the country has enjoyed a peaceful year to date. No serious tieups have been reported except in one or two cities where the workers remained out several weeks. In practically every large city where closed shop conditions prevail, new agreements, some of them extending for two or three years, have been negotiated.

In most instances the new rates are higher than the old ones, but when due consideration is given to the fact that during the rush season of last year bonuses were paid t omost of the trades, whereas this year the rates are very generally being adhered to, it becomes apparent that labor costs have not increased as much as might be supposed from a casual glance at the 1924 scales as compared with 1923.

Many contractors report that there has been a noticeable increase in production during the past few weeks. Common labor is reported as being plentiful in most cities while the supply of skilled labor is apparently equal to the demand in practically all of the trades with the possible exception of bricklayers and plasterers. (Bulletin National Assn. of Building Trades Employers.)

INSTALLATION OF LABOR-SAVING MACHINERY TO REDUCE PRICE OF COMMON BRICK

At Least That Is Word Issued by Brick Manufacturers

Common brick will be cheaper in the future according to the Monthly Digest of the Common Brick Manufacturers Association, because the manufacturers are installing labor-saving machinery, thereby reducing production costs. A ready market for their product during the past three years has enabled the producers to make money, and profits are now being put back into the plants by way of improved machinery. It has been estimated that through the use of the latest plant methods, the average brick manufacturer can operate with about 25 per cent of the labor required in a plant not equipped with modern manufacturing devices.

Calumet District

THE WAY SOME MEN SEE IT

Fail to "Get" the Big Thing That Association Work Involves

Some men have a very queer conception of the real function and office of association purpose and endeavor, they get it into their heads that an association is formed merely for the purpose of actually putting dollars into the pockets of the members and in amounts that will mean big first hand dividends in return for the nominal dues they are expected to pay in for the support of the association. It is regretable that it must be stated there are many many such men who fail to entertain that broader conception wherein big things of an intangible nature are possible through close association of men and gradually work out to maturity almost imperceptibly. However, they do work out, and when they do everybody profits through the collective effort that has unselfishly been exerted.

The Builders' Bulletin very aptly states the case as follows: Says one contractor when approached, "Yes, I shall be glad to join your association when you all succeed in getting a better price on materials from the dealers for the contractors." Then another builder announced, "I will join up with you when your association reaches the point that it can control and eliminate the contractors who bid so low and take contract work out of which they can't make decent living wages."

Here is two examples of actual types of contractors with whom association endeavor meets, men who are actuated solely by mercenary motives and only place an association on a dollars and cents basis. These men can't see beyond their noses, and in their avarice and smallness fail to realize that in striving for big things the association only asks of its members dues that amount to the price of three doughnuts and a cup of coffee per day. They don't get the great fact that real benefit to be derived from organization lies not in mere organization and its definite activities but in the closer association of the members which brings them together and to a point of understanding and an unconscious harmony that makes for unity.

The things that brings men together. acquaints them the one with the other and affords the opportunity of actually knowing the true worth of a fellow competitor is the big thing above all, and it is this feature that is deserving of support, the support a man gives when he links up with an association. It is out of the mutual understanding engendered that only close association can afford that spring all the worthy things that in the end eccrue to the individual benefit of each member. Any other conception of association work is as nothing, and the man who goes into it with such an idea of getting a whole lot for a few dollars, is not willing to put effort into it is going to get nothing, for nobody in the world can get something for nothing, it just don't work out that way in the order of things.

GENERAL CONTRACTORS TAKE MATTERS IN HAND

Grow Tired of Methods Used That Delay Building

At the meeting arranged for June 17th, by the Contractor's Council of the Calumet District for a conference with the Lathing Contractors in an endeavor to adjust the differences existing between the general contractors and union lathing contractors there was nothing doing as the latter failed to put in an appearance. The general contractors, however, did adopt a resolution wherein it is agreed that the general contractors will furnish the necessary scaffolding material, but, they refuse to pay any amount in excess of 14c per yard for work done, another provision stipulates that the lathing contractors will have to arrange for the carrying in of the lath for the job. If the lathers refuse to accept or abide by the resolution arrangements will be made by the general contractors to take care of their own lathing.

The attempt put forth by the Union and the lathing contractors to intimidate the lathing contractor who was being backed up by the association contractors succeeded to the point where said contractor absolutely refuses to have anything to do with a Union job.

GOING BIG NOW

Hammond Adoption Speeds Growth of Little Suburban Town

Annexation is not without its fruits. Ever since Hessville was taken in and made a part of Hammond it has shown a new and virile growth. Dwellings to the number of over a hundred have been erected in the new territory at Hartman's Gardens subdivision. This work is being given an incentive by the fact that the city has put in water mains and is now awarding numerous contracts for sewer construction and street pavement.

There are several larger projects about to be started. Henry Ahlborn has contracted to erect a new brick block on Kennedy Ave., for Mike Bosz, East Chicago, which when completed will give to Hessville a new banking room, store rooms and an up-to-date motion picture theatre. The Home Lumber Co. of Hammond has purchased a site on Kennedy Ave. in the new annexed territory and will erect a building for a new lumber yard over there as soon as a switch can be installed by the Nickle Plate R. R.

ALL WORKED UP ABOUT IT

Vagaries of Weather Have Calumet Folks At Sea

It begins to look as if there was but one thing to do as regards the weather, just grin and bear it. First the Calumet District was surfeited with cold, ice and snow till it seemed the winter would never end. When we were all set to enjoy the balmy breezes of Spring along came the rain clouds with a continuous deluge that just about swamped us all. That's that, and summer is here. Oh well, it seems that summer is going to be as contrary as the other seasons for it has descended with a vengeance and last week we got a scorching blast that sent the mercury up to 92 degrees in the shade and then the heat must have given out in the upper regions for down came a hail bombardment that surely smashed things up. The hail stones were the largest that were ever seen in this section. Now everybody is asking, "What next?"

CALUMET BUILDING PROGRESS

Having successfully negotiated the moving of the old Central High School Building in toto several blocks from its original location Contractor Friedstedt is now preparing a greater stunt. He has the contract to move back a half a block of buildings 20 feet to take care of the widening of S. Hohman St.

Woods-Martin Co. have opened a large sub-division along the Little Calumet River. It will be a restricted residence section for fine homes. There are to be boulevard parkway streets and a golf ground adjoining the territory.

Though much water in the ground, requiring a constant pumping, delayed the building operations on the new hospital addition, the contractors have completed the foundation and are now ready to start the superstructure.

E. E. COLE.

EVANSVILLE

GOOD WEEKLY BUILDING RECORD POSTED LAST WEEK

Residence Work Saves the Day in Absence of Large Projects

Home building construction in Evansville last week again jumped to the fore and far out-distanced all the other combined structural construction work in the way of the amount of money involved. There was approximately $100,000 worth of new building passed upon favorably by the city building inspection department of which about $84,000 represented new homes to be erected. In all there were 74 permits issued, 28 being for new residences. There was one permit for a $10,000 duplex apartment building and the remaining 45 permits covered repair and remodeling projects amounting to an estimated cost of but about $6,000.

In view of the fact that there was no large commercial, mercantile or industrial building work represented in Evansville last week's showing the record hung up is considered excellent and since the bulk of the work covers new home construction City Building Commissioner Ed Kerth points to that feature as indicative of the city's gradual expansion.

Last week's building effort was quite a boost over that of the preceding week and helped to keep the June record considerably in advance of the May figures.

NEW FOUNDRY BUILDING IN PROSPECT

Local Industrial Plant to Add Several Thousand Square Feet of Floor Space

Provisions for increasing the operating area of the William F. Hartig Plow company plant are under contemplation as incorporated in plans for a new foundry building.

The new structure will be a brick and steel structure with steel sash throughout. It will have a frontage of 70 feet and depth of 160 feet. Plans will be ready for contractors to figure early in July.

CHIPS AND SHAVINGS

Remodeling of the L. K. Liggett company store, Fifth and Main streets, estimated to cost $60,000, was started Monday by Anderson and Veatch, builders, who were awarded the contract.

General Contractors Scarborough & Davies are busy on a pretty auto filling station at Morton ave. and Division st., for the Standard Oil Company.

The Garrett Coudret Co., Evansville, secured the roofing contract on the new high school at Eldorado, Ill.

C. Kanzler and Son, contractors, were low bidders on the remodeling and addition for the Barfield-Seiffer Clothing company store, 211-213 Main street.

FT. WAYNE

CLOSE TAB ON BUILDING BEING KEPT BY LOCAL CHAMBER OF COMMERCE

Steady Growth of City Indicated by official Analysis of Building Movement

Indications that Fort Wayne has experienced an increase in building instead of the decrease which was expected by many are shown in statistics collected by the chamber of commerce for the month of May, tabulation of which has just been completed. The statistics show that values stated in building permits during May exceeded those of April by $234,658.

The total values stated in permits issued during April was $1,609,612, while that of May was $1,844,270. The report showed decided increases in some lines of buildings with decreases in others.

The greatest increases shown in individual types of construction were those in the classification shown as public buildings, and those under the head of private garages. The former showed an increase of $656,000, while the increase stated in the permits issued for the construction of private garages amounted to $63,352.75. The total valuation stated in permits issued for the erection of public buildings in April was $45,000, while the total for May was $701,000. The total for April under the heading of private garages was $43,462.25, while that of May was $106,815.

The decrease in the values stated for commercial buildings probably was one of the greatest in proportion to the total amounts involved. It was $54,050. The total under this classification for April was $319,375 and that of May was $89,050. The greatest decrease was under the classification of factories.

There was a drop of $216,829.75 under the classification of homes. The total for April under this heading was $1,149,629.75, and that of May was $932,800. A portion of this decrease, according to the report, is to be assigned to the fact that the weather during May was extremely unfavorable to home building, and prevented much of the construction work for which permits ordinarily would be issued during the month.

NEW STRUCTURE TO ARISE ON OLD LAND MARK SITE

Work Started

Wrecking of the Masonic Temple and theatre building destroyed by fire last winter, has been begun by Hilgeman & Schaaf, who purchased the property recently as the site for a new two-story building.

Immediately after the site has been cleared, work will be begun on a two-story brick and terra cotta building. The second story of the new building

will be used by the Hotel Kindler as an annex and the first floor will contain store rooms. Plans provide for the completion of the building by January 1, 1925.

FINE TEMPLE OF FT. WAYNE MASONS WELL UNDER WAY

To Be One of Finest In the Middle West

Construction operations on the new temple for Ft. Wayne Masonry, located on East Washington boulevard adjacent to the Scottish Rite cathedral, is more than half completed. All stone work in the exterior walls has been finished and the structure has already taken on the beauty of outline expected from the expenditure of three-quarters of a million dollars.

In addition to the spacious lodge accommodations, banquet hall, private dining rooms, social and lounging rooms there will be a large auditorium with a 3,000 seating capacity.

The general contractor is W. A. Sheets. Other contracts were awarded as follows: Geake Brothers, stone contract; A. Hattersley, heating, ventilating and wiring; Schweigman-Witte, plumbing; Bass Foundry and Machine company, boilers; Cecil D. Coll, sewers.

INDIANAPOLIS

LET UP IN BUILDING OPERATIONS BRINGS SUBSTANTIAL BENEFIT

Slack in Employment Urges Men to Work Better

How times have changed. Several years back craftsmen at Indianapolis for building purposes were at a premium, in fact, there weren't any to be had and many of those employed, knowing the situation, were not any too particular about applying themselves to their work. As a result it was easy enough to get by as contractors could not be too strict or exacting for men would drop their tools at the least provocation, sure that there were other jobs waiting for some one to fill them.

Those were the good old days for the craftsmen, but, today the order has changed and though they are drawing as much as formerly even to the bonuses then advanced they are working harder than ever and are producing that they may hold their jobs. There are plenty of craftsmen to be secured when needed today, the labor supply being in excess of the demand.

The situation existing today is due to a letting up in building and the falling off has actually worked a benefit to the industry. The scarcity of work has given the men an incentive to exert themselves and though the current wage scales may seem high contractors claim the men are earning every cent they receive in that they are producing and are turning out good work. It has always been contended by the building trades employers that it was not the wage that caused adverse comment but the poor work, that was turned out at high wages, to which exception was taken.) As matters stand today the contractor is in a position to separate the grain from the chaff and reward competency by securing really skilled men to carry on the work which assures the owner a satisfactory structure and a dollar's worth for every dollar put out in wages.

ILLINOIS FIRM, MANUFACTURER OF CLAY PRODUCTS, OPENS INDIANA OFFICE

R. H. McKinley Named District Sales Manager

Indiana building construction operations having run to impressive volumes the past few years and still continuing in good proportion have not failed to attract with the result that outside material dealers are turning their attention in this direction.

One of the most recent entrants is H. D. Conkey & Co., Mendota, Ill., manufacturers of Conco Clay Products. This firm as opened an office at 1010 Hume-Mansur Building, Indianapolis, ready to serve the Indiana building construction field. R. H. McKinley, formerly connected with the Martinsville Brick Co., has been made district sales manager for Indiana by the Conkey Co., with headquarters at the new office.

TERRE HAUTE

SYMPATHY STRIKE BY BUILDING CRAFTS CALLED OFF

Carpenters and Tinners in Continued Stand for Increased Wages Lose Support of Other Workers

The differences of opinion between the building trades employers and the carpenters and tinners of Terre Haute as regards wages is still keen but the crafts involved don't seem to be getting much of anywhere.

The controversy between the contractors and the two crafts in question began along in April and came to a head May 1st when at the refusal of the contractors to pay an advance in wages over the 1923 scales, the union carpenters and sheet metal workers went on a strike.

A play for public sentiment by the crafts failed flat since citizens were of the opinion that the contractors were justified in their contention that prospective builders could not afford to assume a large wage burden. As matters stood all the other crafts, except the brick layers, had signed up at the previous year's wage scales. With the two crafts out the contractors proceeded to man their work with non-union carpenters and tinners and managed to get by to such an extent that the unions who were on a strike finally prevailed upon the local building trades council to call out all the affiliated crafts on a sympathetic strike. This effort held for three weeks with no apparent success and on June 20th, the crafts, who were out on a sympathy strike voted to abandon the effort and return to work. The crafts who were striking in sympathy were the hodcarriers, plasterers, painters, plumbers, electricians, lathers and structural iron workers. In all about 1,200 men were affected by the walkout.

The local contractors have begun active operations again now that the other crafts are back at work, and will continue to employ the "open shop" as far as the carpenters and sheet metal workers are concerned.

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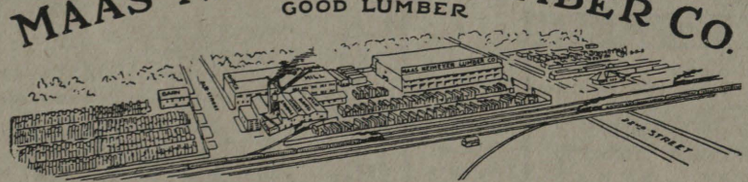

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Large Hardwood Stock and Facilities for Manufacturing Millwork and Wood Specialties
For Factory Use
Car Lots

General contractor, Eshelman & Co., Jackson St. On 1st sty. brick work.

***High School:** $76,000, Alexandria, Ind. Archt., E. R. Watkins, Farmers Trust Bldg., Anderson. Owner, Board of School Trustees, Alexandria, Ind. General contractor, L. W. Kimmel, Poneto, Ind. On first story brick work.

***Apartments (4) Stores (4):** $45,000.00, 2 sty. & bas., 72x108. Archt., E. R. Watkins, Farmers Trust Bldg. Owner, Chas. F. Miller, 14th and Meridian. Foundation in. Owner builds by day labor. Brick.

***School Building** (16 rooms): $130,000.00. Laurel and Sycamore Sts. Archt., E. F. Miller, 545 Farmers Trust Bldg. Owner, Board of School Trustees, W. A. Denny, Supt. General contractor, Glenn Gardner, 1119 Hendricks St. On second story brick work. About 50 per cent completed.

BATESVILLE

Factory (addition): Owner, The Union Furniture Co. General contract awarded to William A. Gutzwiller, Batesville Bank Bldg., Batesville, Ind. Start work shortly. Contractor ready to buy mill work, brick, roofing and structural steel.

Parochial School: (fire rebuild): Greensburg, Ind. Owner, St. Mary's Parochial School, Greensburg, Ind. General contract awarded to William A. Gutzwiller, Batesville Bank Bldg., Batesville, Ind. Start work soon. Contractor will buy metal ceilings, lumber, mill work and glass.

BEDFORD

Garage: $25,000, 1 sty., 93x180. Owner, Frank Rariden, 2311 "I" St. Excavating. Brick and steel.

BLOOMINGTON

***Women's Dormitory:** (Memorial Residence Hall): $300,000.00, 4 sty. & bas., 250x125, "Indiana University." Archt., Lowe and Bollenbacher, 108 S. LaSalle St., Chicago, Ill. Owner, Board of Trustees, Indiana University, John W. Cravens, Secy., Bloomington, Ind. Owner receiving bids to close July 21st at noon. (See legal advertising in this issue.) Indiana Limestone exterior. Will contain 125 rooms, gymnasium, kitchen, dining rooms, laundry, assembly rooms, stage.

***Bank and Office Building:** 3 sty. & bas., 53x132, Bloomington. Archt., McGuire and Shook, Indpls. Owner, Citizens Loan and Trust Co., Bloomington. Plans about completed. Ready for bids soon. Brick, Bedford stone, concrete and steel.

***Fraternity House:** $25,000.00, 2 sty. & bas. Archt., Lowe and Bollenbacker, 108 S. LaSalle St., Chicago, Ill. Owner, Sigma Chi Fraternity, Dr. J. E. P. Holland, Pres., Bloomington. On working drawings. Bids in September. Brick, stone trim, tile roof.

***Stores and Offices** (Fire rebuild): $40,000.00, (40x67). Archt., John Nichols, 204 S. Indiana Ave. Owner, W. S. Bradfute (printer) Bloomington. On working drawings. Ready for bids in a few days. Brick, stone front, metal ceilings, tile and marble work comp. roof.

Filling Station: $10,000.00, Second and Rogers Sts. Owner, John Kerr, (contractor), Bloomington. Plans in progress. Start work in 30 days. Brick.

Contracts Awarded

***Apartment:** $30,000.00. Archt., Lowe and Bollenbacker, 108 S. LaSalle St., Chicago, Ill. Owner, Mrs. L. S. Wilcox Hershey, Bloomington. General contractor, Charles Mustard, Bloomington. On foundation. Brick.

***Masonic Temple:** $200,000.00. Archt., Rubush and Hunter, Indpls. Owner, Monroe Lodge No. 22, F. & A. M., Bloomington. General contractor, Leslie Colvin, Board of Trade Bldg., Indpls., Starting 1st story.

***Residence:** (duplex and garage), $20,000.00. Archt., John Nichols, 204 So. Indiana Ave. Owner, Herman S. Bowman, c/o Bowman-King Stone Co.) General contractor, J. O. White, Bloomington. On foundation. Stone veneer.

BLUFFTON

***School** (Elementary and High School, addition of 6 class rooms, recitation rooms, auditorium and gymnasium): $70,000.00, Nottingham Twp., Wells County at Petroleum Ind. Archt. Everett I. Brown, Studebaker Bank Bldg., Bluffton. Owner, James W. Carter, Trustee, Petroleum, Ind. Owner, receiving bids to close July 8th at 1:00 P. M. for construction of building, including heating, plumbing and wiring. Bonds will be sold one week later, July 15th at 1:00 P. M. $70,000.00

The following contractors are figuring general

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contract, Moon and Butler Construction Co., Decatur, Ind.; L. E. Wickersham, Logansport, Ind.; E. A. Carson, Logansport; Gordon and Reis Constr. Co., Liberty Center, Ind.; Ed. S. Moore and son, Kokomo; H. H. Achmeier, Auburn, Ind.; Nusbaum and Bagley, Berne, Ind.; Chas. Sanders, Portland, Ind.

***Post Office Building:** $58,000.00, Main and Washington Sts. Archt. (Acting Supervising Archt.), James A. Wetmore, Treasury Dept., Washington, D. C. Owner, United States Government, reasury Dept., Washington, D. C. Walter Peterson Co., Wilkinson Bldg., Omaha, Neb., is low bidder, $49,720.

***Boilers:** Board of County Commissioners, W. A. Woodward, Auditor, Court House is receiving bids to close July 12th at 2:00 P. M. for furnishing and installing (2) horizontal boilers return and tubular.

***High School:** (addition), $124,000. Ossian, Ind. Archt., Everett R. Brown, Studebaker Bank Bldg., Bluffton. Owner, George W. Todd, Trustee, Ossian, Ind. Bids in under advisement, the following are low bidders: Low bidder on general contract, L. E. Wickersham, 2100 North St., Logansport, Ind., $93,540.00; low bidder on plumbing and heating, Charles D. Linninger, Hartford City, Ind., $25,645.00; low bidder on electric wiring, R. E. Fox, Markle, Ind., $2,885.00. Bids are a little high on the basis of the figures it will be necessary either to modify the plans to cut down the cost.

CONNERSVILLE

***Grade and High School:** $30,000.00, Freetown, Ind., Pershing Twp., Jackson County. Archt., Harry M. Griffin, McFarlan Bldg., Connersville. Owner, Wm. T. Kain, Trustee, Freetown, Ind. General contract let to Dunlap & Co., Columbus, Ind., $18,365.00.

***School:** $5,700.00, 1 sty., 30x49, Hamilton Twp., Jackson County. Archt., Harry M. Griffin, McFarlan Bldg., Connersville. Owner, Raymond M. Ritz, Trustee, Seymour, Ind. General contract let to Gus Kasky, Seymour, Ind.

EAST CHICAGO

***Bath House and Swimming Pool:** 1 sty., 46x44, pool, 50x150. "Todd Park." Archt., Roy Stubbs, City Hall, East Chicago. Owner, Board of Park Commissioners, City Hall. Bids close July 1st at 8:00 P. M. Brick, reinf. concrete pool, Spanish tile roof, enameled tile.

EVANSVILLE

Foundry Building: 1 sty., 70x160. Archt., H. Gilbert Karges, Furniture Blg., William F. Hartig Plow Co. Plans in progress. Ready for bid in two weeks. Brick and steel construction, steel sash, comp. roof.

***School:** $25,000.00, Wayne City, Ill. Archt., Harry E. Boyle & Co., 405 Furniture Bldg., Evansville. Owner, Board of Education, Wayne City, Ill. Owner receiving bids to close July 7th, 1924. Brick.

School (frame building, 3 rooms): $15,000.00, Summerville, Ill., (suburb of Mt. Vernon, Ill.) Archt., Harry E .Boyle & Co., Furniture Bldg., Evansville. Owner, Board of Education, Summerville, Ill., (Mt. Vernon Post Office). Owner receiving bids to close July 1st, 1924.

***School:** (Plumbing, heating and wiring for school under construction), Clay, Webster county, Ky. Archt., Harry E. Boyle & Co., 405 Furniture Bldg., Evansville. Owner, Board of School Trustees, M. M. Davis, Secy.; J. B. Langston, Secy., Clay, Ky. Owner taking bids to close July 5th at 2 P. M.

***Residence:** $20,000.00, Clay, Ky. Archt., Harry E. Boyle & Co., 405 Furniture Bldg., Evansville. Owner, J. L. Townsend, Clay, Ky. Archt. taking bids. Brick, Bungalow type.

Refrigerating Piant: Archt., Harry E. Boyle & Co., 405 Furniture Bldg. Owner, Deaconess Hospital. Archt. taking bids.

***Store and Apartments:** $30,000.00, 3 sty., 36x75, Locust and Third Sts. Archt., Anderson and Berendes, 110 Upper Fourth St. Owner, Newman-Johnson Plumbing Co. Plans about completed. Start work in three weeks. Owner may build by day labor and award separate contracts. Brick.

Contracts Awarded

***School:** $30,000.00, Eldorado, Ill. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Board of Education, Eldorado, Ill. General contract awarded to Miller and Simpson Constr. Co., Eldorado, Ill. Start work at once. Brick.

***Parsonage:** $18,000.00, 2 sty. & bas., Huntingburg, Ind. Archt., Frank J. Schlotter, 113½ Upper 4th, Evansville. Owner, Salem Evangelical Congregation, Huntingburg. General contract let to Phillip Partenheimer Constr. Co., Huntingburg, Ind. Brick.

***Stores and Offices** (general alterations and additions): $60,000.00. Owner, L. K. Liggett Co., Evansville. General contract awarded to Anderson and Veatch, Evansville. Heating and plumbing let to Newman-Johnson Co. Electric work let to Althoff-Howard Electric Co. Start work at once.

Residence: $8,500.00, Hart Place. Archt., Alfred Neucks. Owner, E. S. Kiefer. General contractor, Matt Hallenberger. Excavating.

***Clothing Store** (general alterations). Archt., Frank J. Schlotter, 113½ Upper 4th. Owner, Barfield-Seiffel Co., 211 Main St. General contract let to C. Kanzler & Son, Furniture Bldg., for $4,300.00. Start work shortly.

***Residence and Garage:** $15,000.00, Cannelton, Ind. Archt., H. Gilbert Karges, Evansville. Owner Henry C. Clemens (sewer piper mnfr.), Cannelton. General contract let to A. F. Hafle, Cannelton, Ind. Heating and plumbing let to J. E. Wooley & Son, Evansville.

***Laboratory** (add.): 2 sty., 45x115. Archt., Shopbell, Fowler and Thole, 707 Furniture Bldg., Evansville. Owner, Mead-Johnson Co. General contract let to M. J. Hoffman Construction Co.

FORT WAYNE

Y. M. C. A. (addition): 40 dormitory rooms, 10 educational class and club rooms, an auxiliary gymnasium. Owner, Young Men's Christian Association, Ft. Wayne. Owner financing at present. Probably mature late summer. Brick, 3 sty. & bas.

***Catholic Community Center:** $500,000.00, 7 sty. & bas., 2,000,000 cubic feet of space, 182½x150. Archt., Chas. R. Weatherhogg. Owner, Catholic Community Building Association. Plans completed, and approved. Bids will be ask for soon. Oriental brick, Tudor-Gothic design, stone trimmings, 100 dormitory rooms, 6 bowling alleys, shower baths, lockers, swimming pool (25x75 ft.), Turkish baths, Steam rooms, small gymnasium, 36x92, reading rooms, cafeteria (36x78 ft.), Private dining rooms, folding doors, kitchen (36x46 ft.), store rooms, refrigeration, electric elevators, billiard room, barber shop, auditorium (72x117), large gymnasium (67x88), balcony, smoking rooms, assembly rooms.

***School** (4-room addition to Franklin School): 87x56, St. Marys and Archer Aves. Archt. (Architectural Department of Board of Education). Owner, Board of School Trustees, Ely E. Perry, Prest.; Mary A. Fletcher, Secy.; Henry J. Bowerfind, Treas.; H. J. Collier, Business Director. Owner receiving bids to close July 14th at 4:00 P. M. Brick.

Painting and Decorating: Board of Trustees of the School City of Fort Wayne, will receive bids at their office, Clinton and Montgomery Sts. until 4:00 P. M., July 14th, 1924, for painting and decorating corridors, auditorium, class rooms, cloak rooms, toilets, office and all rooms in South Wayne school including new addition, corner Cottage and Indiana avenues; also all rooms, office, corridors, etc. of New McCulloch school, corner Wabash and Maumee avenues; also auditorium, stage, class rooms, teachers' rest room

(Continued on Page 17)

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STEDMAN RUBBER FLOORING
T M B MASTIC FLOORING
Mouldstone Composition Flooring
JOSEPH BREYER FLOORING CO.
608 Kahn Building Indianapolis

and corridor of new addition to Hoagland school, corner Butler and Hoagland streets; according to specifications prepared by Business Manager, copies of which may be obtained from office Business Manager, 1925 Clinton street, Fort Wayne, Ind.

Residence and 2-Car Garage: $25,000.00, 2 sty. & bas., Oakdale Drive. Owner, Albert H. Blombach, 2639 Indiana. General contract let to the City and Suburban Bldg. Co. Start work soon. Frame, wide siding, green shingles, red tile porch floors, white oak floors, combination furnace and hot water heating.

Stores and Hotel: Site of old Masonic Temple and Theater Bldg. Owner, Hilgeman and Schaaf, 206 Noll Bldg. Owner will build by day labor and award separate contracts. Wrecking old buildings at present. The 2nd sty. of the new bldg. will be used as an annex by the Hotel Kindler, the ground floor rooms will be occupied by Hilgeman and Schaaf and the Sonora Phonograph Co.

Residence: $10,000.00, 4333 Drury Lane. Owner, Rev. A. J. Folsom, 120 E. Tabor St. General contract let to Harry A. Geyer 132 E. Berry St. Brick veneer. 6 rooms and bath.

Packing Plant (add.): 3 sty., 40x88, $20,000.00, 1833 W. Main. Owner, Peter Eckrich and Son, (meats), 2506 Broadway. General contract let to J. O. Brown, 1614 W. Main St. Brick, mill construction.

***Business Building** (stores and offices): $40,000, 2 sty. & bas., S. Calhoun. Archt., Guy Mahurin, 400 Standard Bldg. Owner, Creighton Williams (attorney) Shoaff Bldg. Plans in progress. Ready for bid in a few days. Brick, conc. and heavy timber, comp. roof, steam heat.

***Residence and Garage:** $17,000.00, State and Anthony Boulevard. Archt. and contractor, City and Suburban Realty Co., Utility Bldg. Owner, Dr. Ed Schlegel. Start work shortly. Brick.

***Apartments** (2 four-room apts.): rem. from commercial bldg. and a new 3-car garage. Archt., Henry Schnorr, Noll Bldg. Owner, name withheld. Ready for bids in a few days. Brick, hollow tile.

***Store Building:** $10,000.00, 1 sty., 45x140. Archt., Henry Schnorr, Noll Bldg. Owner, name withheld for present. Ready for bids shortly. Brick, concrete and steel.

***High School** (Lutheran Congregation): $75,000.00. Archt., Henry W. Meyer, 615 W. Jefferson. Owner, Associated Lutheran Churches of Ft. Wayne, care archt. Plans about completed. Bids shortly. Brick, stone trim.

FORT WAYNE BUILDING PERMITS

To Joseph Palmer, residence, 1326 Fourth street, $4,000; W. C. Harrod, residence and garage, 1026 Kinsmoor avenue, $9,500 and $800; William Gorman, residence, West Leith street, $7,000; John F. Hoffman, residence, 1118 Lillie street, $7,000; Cottage Home Builders, Inc., residence, 2521 Kenwood drive, $2,500; residence, 1639 Hinton street, $4,500; W. F. Buchan, residence and garage, 1019 Northwood boulevard, $5,250 and $550, respectively; Fred Greek, residence and garage, 607 Meyers avenue, $7,800 and $500 respectively; T. C. Young, residence, 2715 Reed street, $5,500; Charles Rathert, residence, 2315 Pittsburgh street, $4,000; William Droege, residence, 3226 Smith street, $5,200; Griswold and Preble, residence, 1522 Runion avenue, $6,000; residence, 1619 Fairhill road, $6,000; residence, 741 Forest avenue, $6,000; A. G. W. Curdes, residence, 2116 Kentucky avenue, $4,000; residence 1064 Schorr avenue, $3,500; residence, 1018 Rivermet avenue, $8,000; William Grace, residence, garage, 1006 Hamilton avenue, $7,500.

MUNCIE

Lighting Fixtures, Electric Wiring, Plumbing, Plumbing Fixtures Driveways, Eastern Division, Indiana State Normal School, Muncie. Archt., Kibele and Garrard, 335 Johnson Bldg., Muncie. Owner, Board of Trustees, Indiana State Normal School, Helen C. Benbridge, Secy., Terre Haute. Bids close at Muncie, July 8th at 2:30 p. m. (See legal advertising in this issue.)

***School:** (add.), $65,000, Selma, Ind. Archt., Houck and Smenner, 123½ W. Main St., Muncie. Owner, D. E. Hausknecht, Trustee, Selma, Ind. Bids close July 1st at 2:00 P. M.

Contracts Awarded

***School:** $79,000.00, Harrison Twp., Delaware County, Ind. Archt., Houck and Smenner, 123½ W. Main St., Muncie. Owner, J. W. Black, Trustee, Gaston, Ind., R. F. D. No. 3 General contractor, L. W. Kimmel, Poneto, Ind. Pouring foundation. Brick.

***School** (add.): $59,000.00, Monroe Twp., Randolph County, at Farmland, Ind. Archt., Houck and Smenner, Muncie. Owner, Charles Gilbert, Trustee, Farmland, Ind. General contractor, Glenn Meyers, Ridgeville ,Ind. On foundation. Brick.

RICHMOND

***Residence:** $20,000.00, Elwood, Ind. Archt., Werking & Son, American Trust Bldg., Richmond, Ind. Owner, Charles DeHarty, Elwood, Ind. Plans completed. Bids shortly. Brick.

***Laundry:** $45000.00, 1 sty., 57x157. Archt., Werking & Son, American Trust Bldg., Richmond. Owner, Richmond Home Laundry Co., Lawrence D. Jessup, Manager. Ready for bids. Brick, concrete and steel.

RUSHVILLE

***Bank Building:** 3 sty. & bas., Rushville. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indpls. Owner, Rush County National Bank, Rushville, Ind. On working drawings. Bids soon. Brick, concrete and steel, concrete vault, vault door, steam heat, comp. roof, tile & marble work, bank fixtures.

Buildings (for dogs): 2 sty., 4 wings, 125x24 each and circular building, near Rushville. Owner, Ben H. Wilson, (dog fancier), Rushville, Rural Route. General contract let to J. Moorman, 327 West First St., Rushville. Concrete.

SOUTH BEND

***Lodge Building:** $300,000, South Bend. Archt., Nicol, Scholer and Hoffman, Ross Building, Lafayette, Ind. Owner, Eagles Lodge, South Bend, Ind. Bids were extended to close today, Saturday, June 28th.

***Bank:** (general interior alterations), Wakarusa, Ind. Archt., Freyermuth and Maurer, 654 Farmers Trust Bldg., South Bend. Owner, Exchange State Bank, Wakarusa, Ind. Plans in progress. Bids shortly.

***Club House:** $125,000.00, 3 sty., 66x160. Archt., E. A. Mayor, 53 West Jackson Boulevard, Chicago, Ill. Owner, The Progress Club, Sarah Lyons, Secy.; Mrs. Granville Zeigler, Treas., 129 Marquette Ave., South Bend. On working drawings.

Contracts Awarded

***School** (add.): Vocational school, $40,000 00. Archt., W. M. Elwood, 218 W. Jefferson. Owner, Board of School Trustees. General contract let to Hay-Weaver Constr. Co. Brick.

TERRE HAUTE

***School Building:** $40,500.00, Odon, Ind., Madison Twp. and the School Town of Odon. Archt., Johnson, Miller, Miller & Yeager, 30 N. 5th St., Terre Haute. Owner, School Trustees, Chas. H. Buchanan, Solomon E. Pershing, Ira E. Bowman, Nomrod Slavin, all of Odon. Owner receiving bids to close July 5th at 2:00 p. m. Brick, septic tank, private water system, steam heat, comp. roof.

***School** (Gerstmeyer Vocational School, rem. from old Rose Polytechnic): $80,000.00. Archt., Johnson, Miller, Miller & Yeager. Owner, Board of School Trustees. Bids close July 1st at 2:00 P. M.

Catholic Church: Archt., Johnson, Miller, Miller & Yeager, 30 N. 5th. Owner, St. Anne's Roman Catholic church. Bids in. Will probably just build and enclose basement this year, will build superstructure next year.

***School** (4 rooms) and rem. present building; $33,000.00, Pierson Twp., Blackhawk, Ind., Vigo County. Archt., Johnson, Miller, Miller & Yeager, 30 N. 5th St., Terre Haute. Owner, Robert M. Graham, Trustee, Pimento, Ind. Plans completed. Owner will advertise for bids in 10 days. Brick.

(Continued on Page 19)

CONSTRUCTION EQUIPMENT

Builders Hoists — Steel Derricks — Steel Concrete Forms
Concrete Mixers — Column Clamps — Round Column Moulds
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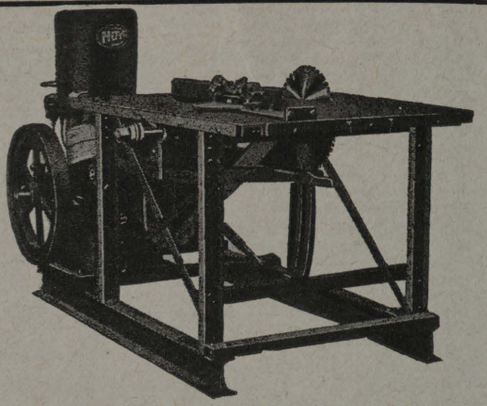

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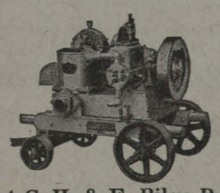
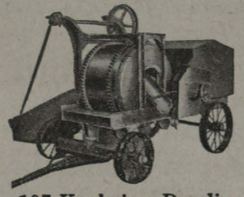


No. 4 C. H. & E. Bilge Pump



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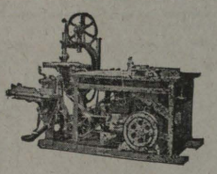
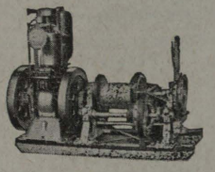


No. 6 C. H. & E. Saw Rig



No. 3 C. H. & E. Hoist

steam heat, septic tank, private water system.

Dormitory (for girls): $100,000.00, (100 rooms), Terre Haute. Archt., Johnson, Miller, Miller & Yeager, 30 N. 5th St., Terre Haute. Owner, Board of Trustees, Indiana State Normal School, Terre Haute. Plans in progress. Brick, stone trim, comp. roof, steam heat, incinerator, tile floors.

***Apartment Building:** (25 apts.), 3 sty. & bas. Archt., Allen and Thomas, Swope Bldg. Owner, Dr. J. H. Cheek, 302 N. Sixth St. Owner will build by day labor, awarding separate contracts. Desires bids on materials at once. Start work in 10 days. Brick, hollow tile, comp. roof, In-a-Door beds, refrigerators, ranges, incinerator, oak flooring.

***School:** Ainsworth and Son, general contractors, Terre Haute, are figuring general contract on Lindin, Indiana, school. Desire sub bids.

Lumber Plant, Stores and Offices. Archt., W. H. Floyd, 523½ Ohio St. Owner, A. Fromme Lumber Co., 7th and Hulman Sts. Plans in progress. Brick.

***Grade School "Lang School:"** $150,000.00, (10 rooms, library and auditorium). Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, Board of School Trustees, M. T. Kidders, Secy.; F. J. Piepenbrink, Business Director. Plans completed. Owner wil advertise for bids in a few days. Brick, fireproof construction.

***General Offices and Salesrooms:** $250,000.00. 4 sty. & bas. Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, Citizens Gas and Fuel Co. Plans about completed. Ready for bids in two weeks. Brick, fireproof construction.

***Dormitory** (for boys): $125,000.00, Allendale, Terre Haute. Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, Gibault Home for Boys (Catholic), Rev. Michael J. Gorman, Supt. Allendale, Terre Haute, Ind. Plans completed. Will not ask for bids until late fall, and may hold over until spring.

***Bungalow:** $15,000.00, Edgewood Grove. Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, Robert Pierce, care Terre Haute Chamber of Commerce. Tribune Bldg. Owner taking bids. Brick veneer.

***Residence and Garage:** $40,000. Archt., Shourds-Stoner Co. Owner, Miss Mary Warren. Project abandoned. Has purchased house.

Contracts Awarded

***School:** (4-room addition to township school), Otter Creek Township, Vigo Co., Indiana. Archt., Shourds-Stoner Co., 511 Tribune Bldg., Terre Haute. Owner, Jacob Dooly, Trustee, North Terre Haute, Terre Haute, Ind. General contract awarded to J. R. Warriner, 1441 S. 7th St., Terre Haute. Heating, plumbing and wiring in general contract.

***School** (add. and rem.): $30,000.00, Harrison Twp., Vigo Co. Archt., Shourds-Stoner Co., 511 Tribune Bldg., Terre Haute. Owner, John M. Masselink, Trustee, 321½ Ohio St., Terre Haute. General contractor, L. V. Forbeck, 1120 S. 7th St., Terre Haute. Excavating.

Residence (rem. and add.): $20,000.00. Archt., Johnson, Miller, Miller & Yeager, 30 N. 5th. Owner, Stewart Rose, 1130 S. 6th St. General contractor, William Caton & Son, 212 Arcade Bldg. Start work soon. Stone veneer and stucco, vapor heat, plumbing and general alterations.

***Office Building:** $7,000.00. Archt., Johnson, Miller, Miller and Yeager, 30 N. 5th St. Owner, Indian Refining Co. General contract let to J. R. Warriner, 1441 S. 7th St. Brick.

***Apartments** (2): rem. from residence. Archt., Allen and Thomas, Swope Bldg. Owner, Mrs. George M. Coffman, 1824 N. 8th St. General contract let to Fred C. Libbert, 1208 N. Center St. Frame.

TIPTON

***County Infirmary:** $55,000.00. Archt., Lewis Richards, Tipton, Ind. Asso. archt., Charles McGaw, Citizens Bank Bldg., Kokomo, Ind. Owner, Board of County Commissioners, Court House, Tipton, Ind. Owner receiving bids to close July 10th at 10:00 A. M. The following are figuring general contract: Milo Cutshall, Akron, Ind.; Chas. Clifton, Peru, Ind.; Guy Simpson, Kokomo, Ind.; D. T. Thomas, Tipton; F. M. Rood, Tipton; Ed. S. Moore & Son, Kokomo; Chas. Sanders, Portland, Ind.

***School:** (Joint High School Addition): $38,000, Cicero school Twp., Tipton County, Ind. Archt., Lewis Richards, Tipton. Asso. Archt., Chas. McGaw, Citizens Bank Bldg., Kokomo, Ind. Owner, Fred M. Recobs, Trustee, Tipton, Ind. Owner receiving bids to close July 3d at 11:00 A. M. The following are figuring general contract: Ed. S. Moore & Son, Kokomo; Milo Cutshall, Akron; Chas. Clifton, Peru, Ind.; T. R. Rivers, Kokomo; Dave T. Thomas, Tipton; Guy Simpson, Kokomo.

Gymnasium: $14,000.00, addition to Sharpsville High School, Sharpsville, Ind. Archt., Lewis Richards, Tipton, Ind. Asso. Archt., Charles McGaw, Citizens Bank Bldg., Kokomo, Ind. Owner, Board of Education, Sharpsville, Ind. Plans in progress. Owner will advertise for bids soon. Brick.

***School:** Van Buren School Twp., Milford, Ind., Kosciusko County. Archt., Lewis Richards, Tipton. Asso. Archt., Chas. McGaw, Tipton, Ind. Owner, Bert Dausman, Trustee, Milford, Ind. Plans in progress. Bids soon. Brick.

VINCENNES

Residence and Garage: $15,000.00, 2 sty. & bas., 38x32, Olney, Ill. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes. Owner, L. C. Blackburn, Olney, Ill. General contract awarded to Bert L. Vail, Olney, Ill. Heating and plumbing let to Olney Plumbing and Heating Co., Olney, Ill. Start work at once. Brick, stone trim, asphalt shingle roof, Warren Webster vapor heating, "Hope" casements, enamel trim.

MISCELLANEOUS CITIES

***Cynthiana:** School: $60,000.00. Archt., Shopbell, Fowler and Thole, 707 Furniture Bldg., Evansville. Owner, Casey J. Martin, Trustee, Cynthiana. Low bidder on general contract, Brannon and Parker, Carini, Ill. Brick.

Greensburg: (Plastering, Painting and Frescoing of Court House). Owner, Board of County Commissioners, Court House. Bids close July 7th.

Hammond: Club House and 18-Hole Golf Course, $250,000.00. Archt., Marr Green Co., and Jaco L. Crane, Jr., 400 N. Michigan Ave., Chicago, Ills. Owner, The Woodmar Golf Club, Hammond. Plans in progress.

***Jasper:** Gymnasium and Auditorium, $50,000. Owner, Board of Education, Jasper, Ind. Plans in progress. Brick, steel and concrete.

***Jonesboro:** Gymnasium, $60,000.00, 1 sty., 70x200. Archt., Hiram Elder, Custer Bldg., Marion, Ind. Owner, Board of Education, Jonesboro, Ind. Owner receiving bids to close July 6th at 1:30 P. M. Brick, concrete and steel.

***Kentland:** Township school (add.), $35,000, 1 sty. and bas., 70x80, Raub, Ind., York School Township, Benton county. Archt., John Bruck, Kentland. Owner, James Wright, Trustee, Raub, Ind. General contract let to Sullivan and Donevan Construction Co., Camden, Ind.

Laporte: Factory (30,000 square feet floor space), Laporte, Ind. Owner, The Lamode Garment Co., Robert K. Gershenow, Pres., Laporte, Ind. Plans in progress. Brick.

***Linden:** School Building (add.): $75,000.00, 2 sty. & bas., Madison Twp., Montgomery County, Ind. Archt., Leonard F. W. Steube, 415 Adams Bldg., Danville, Ill. Owner, Chas. W. Newkirk, Trustee, Linden, Ind. Owner, receiving bids. Ainsworth Construction Co., Terre Haute, are figuring general contract.

Contracts Awarded

***Georgetown:** Grade school, $35,000.00. Archt., W. E. Gore, Realty Bldg., Louisville, Ky. Owner, L. R. Sappenfield, Trustee, Georgetown, Ind., Rural Route. General contract let to Oscar Luther, New Middletown, Ind. Heating, plumbing and wiring in general contract. Brick.

***Kokomo:** Church, $50,000. Archt., Elmer E Dulap Co., 1125 N. Buckeye St. Owner, First Church of Christ Scientist, Kokomo. General contractor, E. L. Danner, 116 W. Monroe, Kokomo. Excavated. Heating to McIntosh Heating & Plumbing Co. Plumbing to Howard Stuart,

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Kokomo. Steel let to Hetherington & Berner, Indpls.

***Lowell:** School (2 rooms), West Creek Twp., Lake county. Archt., Clifford Wiley, First National Bank Bldg., East Chicago, Ind. Owner, Earl Pulver, Trustee, Lowell, Ind. General contract let to Crowell Constr. Co., Crown Point, Ind.

***Logansport:** County Hospital, $120,000 00. Archt., Rodney Leonard, Frankfort, Ind. Owner, Cass County Hospital, Logansport. General contractor, L. E. Wickersham, 2100 North St., Logansport. On second story walls. Marble & tile let to Cassini Marble and Mosaic Co., Lafayette Ind. Roofing to Peru Mercantile Co., Peru, Ind.

***Thorntown:** Church, $50,000.00. Owner, Thorntown Presbyterian Church, Thorntown. General contractor, W. R. Dunkin and Son, Flora, Ind. On foundation. Brick.

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Sealed Proposals

LIGHTING FIXTURES, ELECTRIC WIRING, PLUMBING AND PLUMBING FIXTURES, DRIVEWAYS

NOTICE TO BIDDERS

Sealed bids will be received by the Board of Trustees of the Indiana State Normal School at 2:30 P. M., July 8, 1924, at the office of the Eastern Division of the Indiana State Normal School at Muncie, Indiana for the following items of construction and equipment for the Eastern Division of the Indiana State Normal School:

Item 1. Driveways on College Campus in accordance with plans and specifications furnished by Lester Janney, engineer, Muncie, Indiana.

Item 2. Plumbing and plumbing fixtures for the Ball Gymnasium according to plans and specifications on file in the office of Kibele & Garrard, architects, 335 the Johnson, Muncie, Ind.

Item 3. Electric wiring for Ball Gymnasium according to specifications to be furnished by Kibele & Garrard, architects, 335 The Johnson, Muncie, Indiana.

Item 4. Lighting Fixtures for the Ball Gymnasium, proposition to be made by bidders and samples submitted according to locations shown in plans furnished by Kibele & Garrard, architects, 335 The Johnson, Muncie, Ind.

Copies of specifications for these items may be had of the persons mentioned above. Bids must be made on Form 96 prescribed by the Board of Accounts of Indiana and must be accompanied by a certified check for 5 per cent of the amount of the bid.

Separate bids must be made for each of the four items.

BOARD OF TRUSTEES OF THE INDIANA STATE NORMAL SCHOOL,
HELEN C. BENBRIDGE, Secretary.

June 28-July 5th-July 12 1924.

NOTICE OF BOND SALE

Notice is hereby given that on the 11th day of July, at two o'clock P. M., the School Trustees of the city of Mooresville, Morgan County, Indiana, will offer for sale at the office of the Board in said city, an issue of $11,750.00 bonds of said city, for the construction of a new power plant for the Mooresville schools.

Said bonds will be twenty in number; ten bonds of $500.00 each, and ten bonds of $675.00 each, dated July 1, 1924, with interest thereon at the rate of Five Per Cent Per Annum, payable annually as follows: One $500.00 bond and one $675.00 bond, to be paid on the first day of January, 1926, and in equal amounts and denominations each year thereafter until all have been paid, payable at the First National Bank of Mooresville, Indiana.

Said bonds have been issued in strict compliance with the laws of the State of Indiana, and pursuant to an order of the Trustees of the city schools of Mooresville, made and entered of record on the 16th day of June, 1924, authorizing said bonds to be issued for the purpose of providing funds for the erection of said power plant building, and for the heating equipment for the said Mooresville schools.

Said bonds will be sold according to law to the highest and best bidder for not less than their par value.

The right is reserved to reject any or all bids.

Date June 20th, 1924.

School City of Mooresville,
By C. B. COMER, Secy.

June 21st-28th-July 5th, 1924.

WOMEN'S DORMITORY

NOTICE TO BIDDERS

Bids for the construction of a Woman's Dormitory on the campus of Indiana University will be received in the office of the undersigned until Monday, July 21, noon. Plans may be examined in the offices of the architects, Lowe & Bollenbacher, 108 South LaSalle Street, Chicago, Illinois, and the Secretary of the Board of Trustees, Bloomington, Indiana. Plans may be secured from the architects.

A deposit check for fifty dollars ($50.00) is required to guarantee the safe return of the plans and specifications.

JOHN W. CRAVENS,
Secretary, Board of Trustees,
Bloomington, Indiana.

June 28th, 1924.

POWER PLANT

NOTICE TO CONTRACTORS

Notice is hereby given that the school city of Mooresville, Indiana, by its board of School Trustees, and Brown school township of Morgan County, Indiana, by its Trustee and Advisory Board, will receive bids until 2 P. M., 11th of July, at the office of the township Trustee, at Mooresville, Ind., for the erection and installation of a new power plant for the Mooresville schools, including changes necessary to connect up the new plant with the present buildings, and flooring and plastering the present boiler room in the High School building.

Bids on the work will be received as follows: A separate bid will be received for the brick stack, one for the boilers and the installation and connecting up to the present buildings as per plans and specifications, including a hot water system for showers and lavatories, and one bid for the building, wiring and the plumbing shown on the plans and in the old building.

The estimated cost of said improvement is $25,000.00. All bids must be on the regular form as required by law, and must be accompanied by certified check equal to 3 per cent of amount of bid, guaranteeing that the bidder will, if contract is awarded to him, give satisfactory surety bond for the full amount of the contract, and enter into a contract for the work bid upon.

Plans and specifications of said building and heating plant, are on file at the office of the school Board of Mooresville, and the office of the Trus-

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tee at Mooresville, Indiana, and at the office of the Architect, W. H. Garns, 1217 Fletcher Trust Building, and the heating plans at the office of the Heating Engineer, W. A. Breining, 511 Traction Terminal Building, Indianapolis, Indiana.

The said School Board and the Trustee reserve the right to reject any or all bids.

Dated June 20, 1924.

A. H. KELLER, Pres.,
C. B. COMER, Secy.
W. L. JESSUP,
Mooresville School Board.
W. T. KELLER,
Trustee of Brown School Township, Morgan County, Ind.
E. W. McMILLAN,
E. F. WHITE,
F. S. MONICAL,
Advisory Board Brown School Township, Morgan County, Ind.

June 21st-28th-July 5th, 1924.

NOTICE TO BIDDERS

GYMNASIUM EQUIPMENT, BLEACHERS, STEEL LOCKERS, BOWLING ALLEYS

Sealed bids will be received by the Board of Trustees of the Indiana State Normal School at 2:30 P. M., July 8, 1924, at the office of the Eastern Division of the Indiana State Normal School at Muncie, Indiana, for the following items of equipment for the gymnasium and the Science Hall:

Item 1. Gymnasium equipment as per specifications.
Item 2. Knock down bleachers for gymnasium as per specifications.
Item 3. Steel lockers for gymnasium as per specifications.
Item 4. Steel lockers for Science Hall as per specifications.
Item 5. Four bowling alleys complete as per specifications.

Copies of specifications for these items may be secured from the office of the Dean of the Eastern Division of the Indiana State Normal School, Muncie, Indiana, from the office of the Registrar of the Indiana State Normal School at Terre Haute, Ind.

Bids must be made on Form 95 prescribed by the Board of Accounts of Indiana and must be accompanied by a certified check for 5 per cent of the amount of the bid.

Separate bids must be made for each of the five items but alternate bids may be made on any group of items.

BOARD OF TRUSTEES OF THE INDIANA STATE NORMAL SCHOOL,
Helen C. Benbridge, Secretary.

June 21st-28th-July 5th, 1924.

NOTICE TO CONTRACTORS SCHOOL HOUSE

Notice is hereby given that the undersigned trustee of Shelby school township, Ripley County, Indiana, will receive sealed bids at the office of said township trustee at New Marion, Indiana, at 1 o'clock P. M. on

MONDAY. JULY 7. 1924

for the furnishing of all the material and performing all of the labor for the construction and completion of the Shelby Township Joint High School and Elementary School Building at New Marion, Indiana. Such construction and installations shall follow the plans and specifications approved by and now on file in the office of the State Board of Accounts, the office of township trustee, John G. Meisberger, New Marion, Indiana, and the office of the architect, Karl P. Henkel, 108 Heinemann Building, Connersville, Indiana.

Copies and plans and specifications will be furnished any contractor applying for same on deposit of the sum of $15.00 to be held in escrow for the return of said plans and specifications to the architect on or before seven days after the opening of the bids, after which date all checks on deposit will be cashed and no refund made.

All bids shall be made and submitted on forms 96 bidding blanks. Each bid shall be accompanied by certified check upon a solvent bank made payable to John G. Meisberger, trustee in the amount of not less than three per cent of the total amount of their bid, tendered as a guarantee that the bidder will, if awarded contract, enter into a bona fide agreement with the said school township of Shelby for the contract, and furnish sufficient bond equal to one hundred per cent (100%) of the contract price.

If, for any reason whatsoever, the bidder shall fail to enter into proper agreement or fail to execute a proper bond, the full amount of the certified check shall be retained by the school township as liquidated damages. The estimated cost of the building complete is $31,440.00.

The undersigned trustee and advisory board reserves the right to reject any and all bids, and waive any defects or informality, if deemed in the interest of said Shelby school township.

Dated June 2nd, 1924.

JOHN G. MEISBERGER,
Trustee of Shelby School Township, Ripley County, Indiana.
LEONARD E. PAUGH,
GEORGE KIEFFER,
MATT ECKSTEIN,
Advisory Board.

June 14th-21st-28th.

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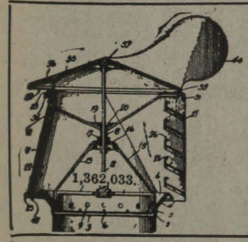

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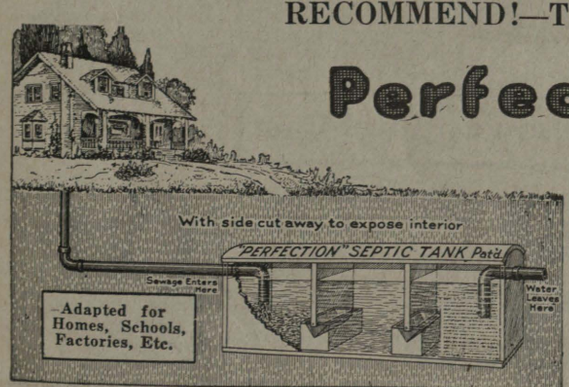

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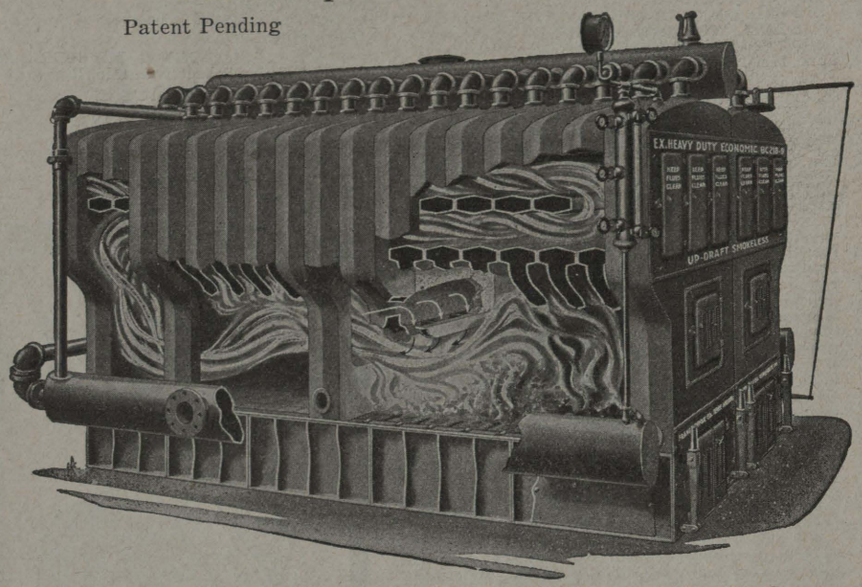

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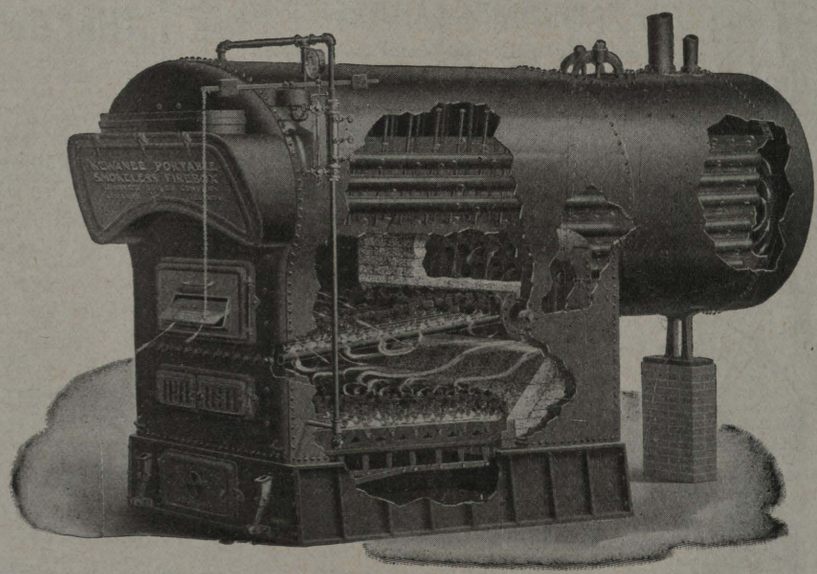

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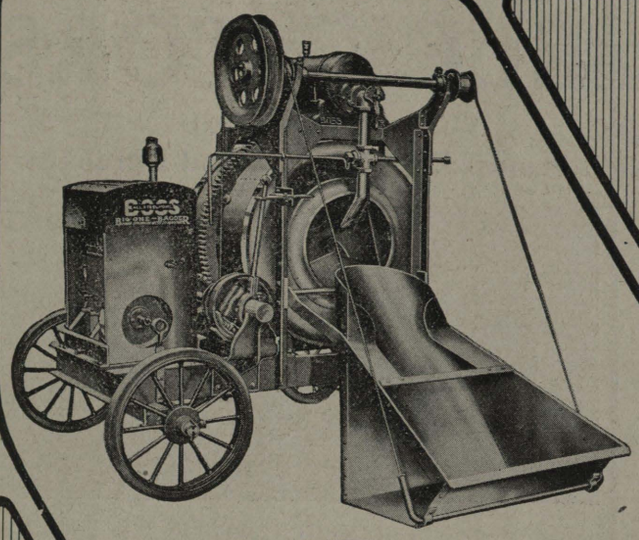

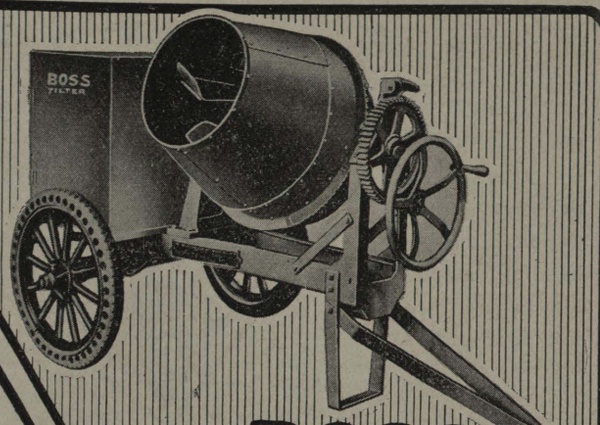

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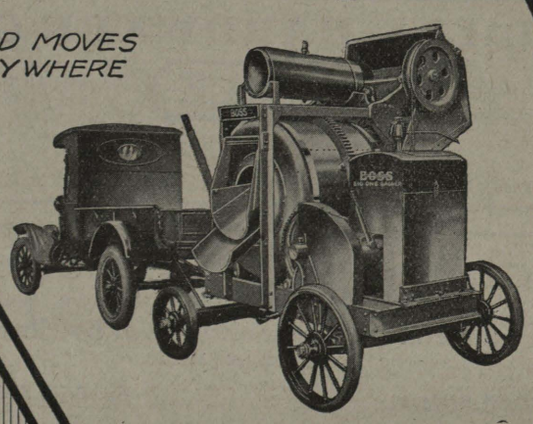

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INDIANA CONSTRUCTION RECORDER

FOR ARCHITECT ENGINEER

Devoted to the
Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

VOL. VI — INDIANAPOLIS, INDIANA, JULY 5, 1924 — No. 14

INDIANA CONSTRUCTION RECORDER
Published Every Saturday

DONALD CAMPBELL.....Publisher
LEIGH FELTON.....News Manager
JOHN H. OWENS.....Field Manager

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Indianapolis, Ind.

PHONE—MAIN 5673

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Six Months $4.00

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Entered as second class matter August 29, 1919, at the Post Office at Indianapolis, Indiana, under the Act of March 3, 1879.

News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Orphans' Home (New Central Building): $500,000.00, Springfield, Ohio. Archt., Robert C. Gotwald, M. and M. Building, Springfield, Ohio. Owner, The Oesterlen Orphans' Home of the United Lutheran Church of North America, Springfield, Ohio, Rev. W. C. Donaldson, member Board of Trustees, 826 N. Wallace Ave., Indpls., Ind. Owners receiving bids to close July 25th. Contractors and material men in Indiana desiring to figure, kindly get in touch with Rev. W. C. Donaldson, 826 N. Wallace Ave., Indianapolis.

Factory Building (1 sty. addition, 93x630): $100,000.00, West Michigan and Holmes. Private plans. Owner, National Malleable Castings Co., 546 North Holmes Ave. Taking bids. Brick, Steel and concrete, steel trusses, Monitor type construction.

***High School Building:** $40,000.00, Edinburg, Ind. Archt., The Elmer E. Dunlap Co., 1028 N. Delaware St., Indpls. Owner, Board of School Trustees, Andrew J. Loughery, Howard H. Mutz, Roy Amos, Edinburg, Ind. Owner receiving bids to close July 22nd at 10:00 a. m. (See legal advertising in this issue.)

Grade School (rem.): and heating, ventilating system, plumbing & sewerage: $12,000.00, Salem, Ind. Archt., The Elmer E. Dunlap Co., 1050 N. Delaware St., Indpls. Owner, Board of School Trustees, W. O. Marks, Pres.; W. C. Shanks, Secy; J. I. Mitchell, Treas., Salem, Ind Owner receiving bids to close July 25th at 11:00 a. m. (See legal advertising in this issue.)

***Bank and (4) Store Rooms:** Belmont and West Washington Sts. Archt., Fermor S. Cannon, 21 Virginia Ave. Owner, Belmont State Bank, affiliated with the Fletcher American National Bank, Geo. Forey, Elmer Stout, both care Fletcher American National Bank. Plans in progress. Archt. will be ready for bids shortly. Brick, terra cotta front, bank fixtures, vault, comp. roof, steam heat, tile and marble work, copper set store fronts.

***Residence:** 2 sty. & bas., 32x34, (6 rooms), "English architecture," Audubon Road and Michigan. Archt., Fermor S. Cannon, 21 Virginia Ave. Owner, W. C. Brass, care archt. Plans in progress. Ready for bids shortly. Frame, stucco, furnace, asphalt shingle roof.

***Apartment Building** (45 apts.): $190,000.00, Meridian north of 22nd St. Archt., George & Zimmerman, 501 Meyer-Kiser Bank Bldg. Owner, William Woodbridge, 2258 North Meridian St. Bids in. Award contracts in a few days.

***Apartment Building:** (33 apts.): $130,000.00, McClain Place and N. Meridian. Archt., George & Zimmerman, 501 Meyer-Kiser Bank Building. Owner, Dr. Thomas W. DeHass, 711 Hume-Mansur Bldg. Bids in. Award contracts in a few days.

***Factory** (add.): 1 sty., 27x69. Archt., Charles Byfield, 923 Peoples Bank Bldg. Owner, King Koffee Co., Lucien King, Pres., 1201 Cornell Ave. Plans about completed. Ready for bids. Brick, steel sash, cement floors, 1 fire door, metal lath, comp. roof.

***Bungalow and Garage:** $9,000.00, 1 sty. & bas., Five Points, Ind. (Marion County). Archt., Chas. Byfield, 923 Peoples Bank Bldg., Indpls. Owner, Bernard J. Wesselman, Five Points, Ind., (mail Indpls.). Plans in progress. Bids next week. Brick veneer, septic tank, private water system, asphalt shingle roof, furnace.

***Residence and (3) Car Garage:** $30,000.00, 52nd St., South of Highland Golf Course. Archt., Harrison and Turnock, 500 Board of Trade Bldg. Owner, Dr. William Campbell Hall, 903 Fletcher Trust Bldg. Owner receiving bids. Slate roof, vapor heating system, tile and hardwood floors, 2 baths. 4 bed rooms, stucco over hollow tile construction.

School: (new plumbing system together with minor building alterations): $7,000.00, Danville, Indiana. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indpls. Owner, Board of School Trustees, A. G. Barrett, Pres.; Carey W. Gaston, Treas., John C. Taylor, Secy., Danville, Ind. Owner receiving bids to close July 11th at 10 a. m.

Linoleum, Beds, Radiator Guards: Owner, Board of County Commissioners, Harry Dunn, Auditor, Court House. Bids close July 16th at 10:00 a. m.

Cement Sidewalks (at Sunnyside Hospital). Owner, Board of County Commissioners, Court House. Bids close July 16th at 10:00 a. m.

Repairing Court House, Gutters and Cornices: Owner, Board of County Commissioners, Court House. Bids close July 16th at 10:00 a. m.

Iron Span Bridge: Over Buck Creek. Owner, Board of County Commissioners, Court House. Owner taking bids to close July 16th at 10:00 a. m.

Sterilization Equipment and Refrigerators: For the James Whitcomb Riley Hospital, Indianapolis. Archt., Robert E. Dagget, Consolidated Bldg., Indianapolis. Owner, Board of Trustees, Indiana University, John W. Cravens, Secy., Bloomington, Ind. Owner receiving bids to close July 15th at noon.

Contracts Awarded

Apartment Building: 8 sty. and bas., $500,000, 13th and Pennsylvania. Archt., William K. Eldridge, Medical Arts Building. Owner and builder, The E. G. Spink Co., Medical Arts Bldg. Excavating. Owner builds. Brick, fireproof construction.

Residence and Garage: $40,000.00, 2 sty. & bas., 54x31, 5323 North Meridian St. Private plans. Owner, James S. Yuncker, Pres. Yuncker Bottling Works. 858 Mass. Ave. General contract awarded to William P. Jungclaus Co., 825 Mass. Ave. Brick veneer and hollow tile.

Residence and Garage: $25,000.00, 2 sty. & bas., 51x30, 5550 Washington Blvd. Private plans. Owner, Fred C. Krauss, care Paul Krauss Co., 32 South Meridian St. General contract awarded to H. L. Simons, 4244 N. Capitol Ave. Brick veneer, tile roof.

Residence: (double), $18,000.00, 2 sty. & bas., 27x60, 3531 Guilford. Owner, Sam Jacobs, 334 Indiana Ave. Owner will build by day labor, awarding separate contracts. Brick veneer.

Residence: $8,000.00, (double), 425-27 West 41st. Owner, M. M. Andrews, 407 Peoples Bank Bldg. Owner builds by day labor. Frame, One sty. & bas., 28x55.

Residence: $8,000.00 (double), 913-15 N. Bosart, Owner, Chas. C. Brandt, 809 N. Keystone Ave. Owner will build by day labor. Frame.

Residence: $6,000.00, 12 N. Drexel. Owner, Leo H. McAllister, care American Estates Co., Occidental Bldg. Contract let to William Pruitt, 820 North Jefferson. Frame.

Residence: $7,000.00, 36 East 55th. Owner, R. E. McCreary, 3563 Carrollton. Contract let to Frank Wilson, 4169 Central Ave. Brick veneer.

Residence: (double), $6,000.00, 718-20 N. Chester. Owner, Fred W. Schmidt, 526 N. Riley. Owner builds. Frame.

***Retail Furniture Building:** (1st unit), $400,000.00, 7 sty. & bas., South Meridian and Pearl

(Continued on Page 14)

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INDIANAPOLIS

Official Paper

Indiana Society of Architects

Office of the Secretary
500 BOARD OF TRADE BUILDING
Indianapolis, Ind.

ARCHITECTS OF STATE HOLD INTERESTING MEETING

Elect Walter Scholer of Lafayette President of I. S. of A.

The annual meeting of the Indiana Society of Architects held Saturday, June 28th at the Lincoln Hotel, Indianapolis, brought together a goodly representation of the members of the architectural profession from many sections of the State and was marked by a fine program and a promising spirit of harmony that continues to grow, apparently from year to year, raising the Indiana architects to a plane upon which they are able to co-operate upon matters pertinent to the advancement of the profession and also to place it in a position where it is enabled to work mutually with other building interests for the betterment and improvement of conditions that influence the building industry in the state.

There are still those who hold aloof from the Society and discount its efforts, but this type of architect is the man who has failed to acquaint himself with the doers of his profession and has never come to realize what actual association with the other fellow means. Such men either have never sat in at an I. S. A. session or if they have they have stuck to the old prejudicial view that prompts suspicion of a fellow architect without trying to prove himself that such suspicion is ill founded. These latter go back home after one or two meetings and, not having caught the real spirit of the gatherings, try to convince themselves that there is nothing in the effort the organization is putting forth.

Sees Much Good In Regional Meetings and Urges That They Be Continued

Retiring President Harry M. Griffin in his farewell official address admitted that he did not see at first any advantage to be gained in regional meetings but that subsequent experience had proved to him that from such meetings great good has come. He pointed to the affairs that had been held under the auspices of the I. S. of A. at Ft. Wayne, Terre Haute, Vincennes, South Bend and Lafayette, as examples of what had been accomplished by regional meetings and stressed upon the fact that through that medium the profession had been brought closer together than was ever known before, and had even gone farther to reach out and create a situation where today Indiana architects, contractors, engineers and Labor are enabled to sit in conference for the solution of collective mutual problems that formerly kept the building construction business at sea because no unity of action was possible under the old order when the individual groupes sat aloof and, not knowing the desire of each for a general understanding, tried to handle individually matters in which all were concerned.

Mr. Griffin pleaded for a continuation of the regional meetings and the joint conferences, and pledged to the Society his hearty future support as an individual when he layed down the reins as chief executive and asked that all Indiana architects do the same for the good of the profession.

Financial Condition of Society in Good Shape

Treasurer Wilson B. Parker in his report showed the organiaztion to be in good financial condition with quite a bank balance on hand and fully capable of taking care of matters as they may arise to require attention and financial support.

Dead Timber Weeded Out

An interesting summary concerning the membership status was submitted by Geo. W. Allen, Laporte, chairman of the membership committee, which revealed the fact that twelve new members were admitted during the past year. This was two more than taken in last year. On the other hand, the Society lost three members through death during the past twelve months, and seventeen members were suspended for non-payment of dues. Every effort was made to be lenient with the delinquents, but when they proved themselves absolutely negligent the board of directors dropped their names from the roster, deciding that what was needed most was active interest and not dead timber that went for large numbers, quality rather than quantity is what is wanted. The 112 members of the Society now in good standing have at least proved their loyalty to the profession and can not but feel a pride in the things of benefit, not marked by dollars and cents, rather of a moral influence, that they have been a part to in bringing about.

Action Along State Building Code Line Beginning to Materialize

As for accomplishment, that was made very manifest by the remarks of Fermor S. Cannon, architect member of the Advisory Committee of the Administrative Building Council of Indiana. He referred to what the Council had done to date and announced that the Standard, Structural and Mechanical Committees of the Advisory Committee have worked out detailed building requirements that will be a boon to the building industry of the State. Buildings have been grouped and the requirements classified according to occupancy with a main view to promoting safety factors and at the same time effecting economy. These tentative details are soon to be printed and distributed for final criticism before adoption.

Indiana may not have a building code but she is to have a document of standardized regulations and requirements second to none, and when she has the Indiana Society of Architects will have played no small part in the achievement of that end.

War Memorial Architect Speaks

F. R. Walker of the firm of Walker and Weeks, Cleveland, O., which is preparing plans for the Indiana War Memorial, made an impassioned informal talk on the Memorial at the afternoon session, explaining the sincere effort his firm is putting into the problem at hand in an effort to develop a monument that will stand through the centuries to come to impress upon posterity the spirit, the life, the motive of the times through which we have so recently passed during the Great War Period and through which we are now passing. He illustrated his remarks with rough preliminary drawings, their subsequent development by a process of elimination and the model work that was employed to bring out the best interpretation of the purpose for which the Memorial is to stand. His was a most interesting disseration and carried a strong appeal to the architects present. Nor was he stinting in his praise of the support the Indiana Society of Architects had extended to the Memorial project, the Board of Trustees and his firm, a support of which he and all those concerned were deeply appreciative

Fine Evening Program Provided

The informal luncheon at noon which opened the day's program was a delightful affair but paled under the glow that was radiated that evening from the Lincoln Room where the annual banquet was held. The entertainment committee, of which Don Graham was chairman, simply outdid itself in the program that was furnished. Claris Adams, former prosecutor of Marion County, acted as toastmaster and surely to be able to preside in such fashion is a gift that only nature can give. His ease, his ingratiating charm, his quick and sure grasp of the situation, all expressed in a diction and eloquence beyond the usual, went far toward making the ban quet period a most enjoyable one. Then,

(Continued on Page 12)

too, Michael E. Foley, Indianapolis attorney, added greatly to the evening with a sterling address on Americanism that will long dwell with those who heard him. As for entertainment diversion there were vocal selections of the highest order, solos, duets and quartet numbers that were charming. Interspersed here and there were vaudeville acts, dancing and orchestral selections well chosen.

Election Result

The annual election of officers placed these men for the ensuing year: President, Walter Scholer, Lafayette; 1st Vice-President, Rodney W. Leonard, Frankfort; 2nd Vice-President, Wilson B. Parker, Indianapolis; Secretary, Merritt Harrison, Indianapolis; Treasurer, L. A. Turnock, Indianapolis. Committee Chairmen: Entertainment, Don Graham, Indianapolis; Legislative, Herbert Foltz, Indianapolis; Membership, G. W. Allen, Laporte; Publicity and Public Action, Herman Scherrer, Indianapolis.

Those present were: L. L. Johnson, Attica; H. M. Griffin, K. P. Henkel, W. E. Hanson, Connersville; K. D. Norris, East Chicago; Harry E. Boyle, Evansville; R. W. Leonard, Max Wolff, Frankfort; A. M. Straus, Ft. Wayne; L. Allen, A. C. Bohlen, F. S. Cannon, K. Coffin, R. F. Daggett, W. K. Eldridge, H. Foltz, W. H. Garns, Donald Graham, Merritt Harrison, Norman Hill, E. A. Hunter, C. T. Myers, Wilson B. Parker, Herman Scherrer, Frederick Wallick, D. G. Zimmerman, all of Indianapolis; Walter Scholer, Lafayette; Warren D. Miller, C. E. Scott, Terre Haute; J. W. Gaddis, Byron Sutton, Vincennes. Visitors, F. R. Walker, S. Clark, both of Cleveland, Ohio; J. H. Owens, L. C. Felton, B. B. Williams, T. L. Younggreen, Indianapolis.

Official Paper

Associated Building Contractors of Indiana

MAX IRMSCHER, President
Ft. Wayne

C. C. PIERSON, Secretary
Indianapolis

ORGANIZATION AND CURRENT NEWS

ANDERSON

CONTRACTORS OF CENTRAL INDIANA TO HOLD DISTRICT MEETING

Gathering to Be Held At Anderson

A district meeting of the members of the subsidiary city associations of the Associated Building Contractors of Indiana, from Anderson, Kokomo, Lafayette, Marion, Muncie and Peru will be held at the Stillwell Hotel, Anderson, July 8th. All contractor members from the above cities have been invited and urged to attend.

The meeting will be called to order at 2 P. M., at which conditions relating to the current building construction situation will be taken up for discussion. This getting together of the contractors of a prescribed district will in nowise interfere with the regular established quarterly conference plan of the State A. B. C., being planned with the idea of keeping the builders in closer contact with the situation in the particular district.

A six p. m. dinner is scheduled to follow the afternoon business session at which Architect Fermor S. Cannon, Indianapolis, chairman of the Advisory Committee of the Administrative Building Council of Indiana, will make an address that will cover the activities of the Council to date. Much has been accomplished toward the aim anticipated though no publiicty has been given the action, and since the State A. B. C. was one of the prime sponsors of the move that resulted in legislation that created the Council Mr. Cannon's message will prove that much more interesting to the contractors. It is an achievement in which Indiana contractors can feel a pardonable pride.

Calumet District

FACING A SURE ENOUGH PROBLEM

Purification Means for Water Supply Sought by Lake Shore Cities

Cities of the Calumet District and other municipalities along the shore of Lake Michigan have been forced to take action looking to the stopping of the pollution of the lake from which the water supply for the above sections is secured. To that end a meeting of the Lake Michigan Sanitary Congress, a body made up of representatives from the cities included in the above referred territory, has been called for July 27-28, at Hammond.

For many years Chicago was the chief offender as a polluter of Lake Michigan but after the sanitary drainage canal was built and put into operation the Chicago source of offense was eliminated. However, the growing cities of Northern Indiana and Michigan located along the big lake continue to use that body of water as an outlet for their sewage to such an extent that the southern end of the lake is assuming a most unhealthy aspect and something must be done to rectify the evil.

Quite a program has been planned for the meeting the latter part of July and included in the lay-out are many speakers of national prominence and men well versed in sanitation matters. There is no doubt that steps will be inaugurated that will culminate at no distant date in some sort of an extensive comprehensive scheme that will eventually eliminate the health menace that now threatens the territory involved. As matters now stand the continued pollution of the waters of Lake Michigan increases the danger to which citizens of Indiana's big industrial section are now exposed, the typhoid epidemic threat being continually just beyond the horizon with the chance that it may swoop down at most any time. The chlorine treatment of water taken from the lake is now resorted to but the problem is a growing one and some relief is sought.

The question is not a new one but is demanding drastic action now. In 1919 many prominent engieners studied the Calumet sanitation problem of sewage disposal and presented a report to City Engineer W. F. Bridges of Hammond advocating a treatment of settling and chemical process. These engineers also suggested the formation of a sanitary district for the handling of the issue estimating that the population of Gary, Hammond, East Chicago, Indiana Harbor and Whiting would run to over a half a million in a few years and such a population would require a protection such as it is hoped can be worked out tentatively at least at the approaching meeting.

POSSIBLY IT IS POLITICS

Some Inclined to Attribute Building Slump to That

What the cause is nobody knows, but it is a self-evident fact that the building business has shown a real tendency to grow rather dull. Some have attributed it to high material prices, others to high wages, and even the political aspect has been charged as contributory to the falling off of activity. If it is the latter maybe as soon as the radio reports of the conventions, to which everybody who can seems to be listening in, taper off into silence people will get back on the job once more. However, if it is the political bee we can't expect much escape, for it will not be long until the spellbinders with their political flow of oratory will be back on the scene, hopping from stump to stump up and down the country, in an endeavor to save the country from the danger of the other party. Ho hum!

STORM STRONG AT HAMMOND

Secretary Cole Can Vouch For It

While the big blow that swept the lake region Sunday was of more terrific violence farther east nevertheless it swept the Calumet District with great force and threatened serious damage for a time. New buildings under construction were especial objects of the gale, while big shade trees, telephone wires and signs also suffered considerably. The secretary of the B. T. E. A. was caught in the storm out on the Lincoln Highway near Medaryville while on the way home from Valparaiso and for a time was almost led to believe he was at the tiller of an aeroplane.

CALUMET BUILDING PROGRESS

The men of Contractor J. H. McClay are making short shift of the I. O. O. F. Building on State St., getting it out of the road to make room for a new structure.

General Contractors Rhoades and Graves are building two nice brick veneer bungalows on S. Hohman St., estimated to cost $8,500 apiece.

Dr. Lloyd has purchased a site on Hohman St., which sets a new record price for frontage on that thoroughfare, $1,500 per front fot.

The foundation for the new Paxton Building, S. Hohman St., is completed and Contractors G. P. Pearson & Son are ready to start the superstructure.

E. E. COLE.

EVANSVILLE

BUILDING PERMITS INDICATE INCREASED ACTIVITY

Valuation Not Up to That of June a Year Ago

A total of 523 building permits approximating $221,947 in building value, were issued in Evansville during June, Building Commissioner Ed Kerth announces. The number of permits issued this year shows an increase of 29 over the same month of last year although the 216 permits issued during June, 1923, approximated $275,635. Of the permits for this month, 36 were for new frame houses. There were 97 electrical permits issued during the month in conformity with the new building code.

FT. WAYNE

JUNE HOME BUILDING OPERATIONS SET HIGH MONTHLY TOTAL FOR THAT TYPE OF STRUCTURE

Activity On Other Work Slackens

Although Ft. Wayne building totals during June totalled only $720,101, the month saw the establishment of a new record for home building with 117 permits for residences.

Despite the slump, the long-hoped-for recocrd of a million-dollar monthly average was still well maintained with a total for the first half of the present year of $6,780,282 on a total of 1,567 permits. This average is somewhat higher than that of 1923 when 1,435 permits were taken out.

During the first half of the year 778 permits were issued for new residences.

For the coming month the city building inspector looks forward to a higher building total than in June as two big projects will be started, one being the erection of a five story warehouse building on Francis street, and the other the new Catholic community center building. Totals on these structures will reach well over $300,000, according to estimates.

INDIANAPOLIS

BUILDING AT INDIANAPOLIS STILL ON THE DECREASE

Past Month's Business Still Below Other Records.

June figures just made public by the building inspection department of Indianapolis again demonstrate the subsidence of building construction operations that have shown a continued tendency for the past few months to let down. This does not mean that the Indianapolis building field particularly is hit hard individually for the trend generally thruout the country has been toward an easing up in building.

Last month's record is rather colorless in that there was very little out of the ordinary to attract attention. There was but one big project for which a permit was granted, a storage garage, the Test Building to be erected on Monument Circle at an estimated cost of $350,000. This was the structure to which so much objection was raised, it being claimed its purpose was inimical t the locality. The matter was carried before the zoning commission, then to the courts and even a specil city ordinnce ws pssed in an endeavor to stop the project but the owners by altering the original plans somewhat finally triumphed.

Home building operations were fair, 197 permits for new houses being issued and the total estimated valuation of that class of work went a long way to swell the volume of business. Repair, remodeling and addition work was in large proportion but the individual projects were of small scope.

The June building business financially was 8.8% less than that for June, 1923 and 10.7% below that of May this year. There were 165 less permits issued in June than during the preceding month.

Official comparative figures for the past month and the corresponding period last year are:

Tom	Per.	Est. Val.
Jun, 1923 ----------	1396	$1,925,252
June 1924 ----------	1589	1,755,234

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Sts. Archt., D. A. Bohlen & Son, Majestic Bldg. Owner, The Banner Furniture Co., 33 S. Meridian St. General contractor, Wm. P. Jungclaus Co., 825 Massachusetts Ave. Heating let to Kruse & Dewenter. Plumbing to Hayes Bros. Wiring let to Sanborn Electric Co., all of Indpls. Start wrecking old building at once.

***Warehouse:** $100,000.00. Archt., D. A. Bohlen & Son, Majestic Bldg. Owner, Kothe, Wells & Bauer, 102 S. Delaware St. General contractor, Thompson-Binger Co., Hume-Mansur Bldg. Masonry, J. G. Karstedt Co. Wiring let to C. L. Smith Electric Co. Roofing and sheet metal work let to Christian off & Co. Plastering to Holland & Hamilton. Elevators, Home Elevator Co., all of Indpls. Pouring 2nd floor.

Connersville

North Vernon: High school building: $70,000. Owner, Board of School Trustees, Dr. W. H. Stemm, Pres.; A. F. Reynolds, Sec.; Mrs. Alice Davenport, Treas., North Vernon. Archt., Harry M. Griffin, Connersville, Ind. Brick. Plans in progress.

***School** (fire rebuild): $6,000.00, Honeytown, Ind., Hamilton Twp., Jackson County. Archt., Harry M. Griffin, McFarlan Bldg., Connersville. Owner, Raymond Ritz, Trustee, Brownstown, Ind. All previous contracts rescinded. Owner receiving new bids to close July 17th at 2:00 p. m. Brick, wood joist constr., built-up-roof, metal lath, roof ventilators, metal sash, folding partitions, room heater, electric work.

EVANSVILLE

***Y. W. C. A. Building:** $300,000.00, 4 sty. & bas., 140x120. Archt., W. F. Thompson and Miss G. Geary, 342 Madison Ave., New York City, N. Y. Associate architect, Charles L. Troutman, American Trust Bldg., Evansville. Owner, Young Women's Christian Association, Evansville, Ind. Owner receiving bids to close July 21st at 9:00 A. M. Brick, concrete and steel.

Combination Auditorium and Gymnasium (add. to high school): $50,000.00, Jasper, Ind. Archt., Shopbell, Fowler & Thole, 707 Furniture Bldg., Evansville. Owner, Board of School Trustees, Jasper, Ind. Plans in progress. Brick, concrete and steel, comp. roof, steam heating plant, steel sash.

Schools (alterations and improvements to toilet rooms): the following school buildings, Campbell, Delaware, Columbia, Fulton, Central, Baker and Wheeler schools. Archt., Chas. L. Troutman, American Trust Bldg. Owner, Board of School Trustees, Evansville. Owner receiving bids to close July 14th at 4 P. M.

Tabernacle: $25,000.00, 1 sty., 127x45, 4th and Cherry Sts. Archt., Alfred E. Neucks, Old National Bank Bldg. Owner, Agoga Bible Class, Rev. J. Fred Rake, pastor. Plans in progress. Brick.

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Plumbing and Heating Systems (for two schools): Ferdinand, Ind. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Board of School Trustees, Ferdinand, Ind. Plans in progress.

***School:** $25,000.00, Campbellsburg, Ind. Archt., Harry E. Boyle & Co., 405 Furniture Bldg., Evansville. Owner, William H. Sneed, Trustee, Campbellsburg, Ind. Plans completed. Bids soon. Brick.

Residence: $7,500.00, Henderson, Ky. Archt., Alfred E. Neucks, Old National Brank Bldg., Evansville. Owner, Carl F. Klutey, Henderson, Ky. Plans in progress. Brick.

Industrial School (for Colored People): $75,000, on the Rockport Interurban Line a few miles beyond the city limits. Owner, Negro Industrial School, W. M. Pruitt, Chairman. Plans in progress. Owners are financing. Mature late summer.

Contracts Awarded

***Residence:** $20,000.00, Clay, Ky. Archt., Harry E. Boyle & Co., Evansville. Owner, J. L. Townsend, Clay, Ky. General contract awarded to George McGraw, Sullivan, Ky. Heating and plumbing let to R. G. Brooks, Providence, Ky. Start work at once. Brick.

FORT WAYNE

Factory Building: $250.000.00, 1 and 2 sty. & bas., 350x180, Hartford City, Ind. Private plans. Owner, Fort Wayne Corrugated Paper Co., Murray and Barr Sts., Fort Wayne, Ind. Owner receiving bids. Brick, heavy mill construction, steel sash, comp. roof, steam heat, freight elevator, fire doors.

***Grade School Building:** $160,000.00, "The Adams School," corner of New Haven and Edsall Ave. Archt., Pohlmeyer and Pohlmeyer, 301 Central Bldg. Owner, Board of School Trustees, Ely E. Perry, Pres.; Mary A. Fletcher, Sec.; Henry J. Bowerfind, Treas. Bids will be received by the Board of Trustees of the School City of Ft. Wayne at their office in the Administration Bldg., corner of Clinton and Montgomery Sts. until 11:00 A. M. on July 21st, 1924. Brick, concrete and steel.

Commercial Garage: 1 sty., 50x150. Archt., Pohlmeyer & Pohlmeyer, 260 Central Bldg. Owner, Clarence J. Goral, 927 W. Main St. Archt. receiving bids. Brick, steel, steel sash, comp. roof, steam heat, concrete floors.

Residence: $9,000.00. Archt., Pohlmeyer & Pohlmeyer, 260 Central Bldg. Owner, Pohlmeyer & Miller, (real estate), 205 E. Berry St. Plans in progress. Frame.

Library: $7,000.00, 1 sty. & bas., 40x26, Harlan, Ind. Archt., Pohlmeyer & Pohlmeyer, 301 Central Bldg., Ft. Wayne. Owner, the Library Board of Allen County, Miss Metz and Miss Colerick, in charge, Ft. Wayne Public Library, Webster and Wayne St., Ft. Wayne. Owner receiving bids to close August 8th at 3:00 p. m. Brick.

Residence: 2 sty. & bas., $15,000.00, East Drive, Forest Park. Archt., A. M. Strauss, 705 Shoaff Bldg. Owner, Mrs. Anna M. Keller, 515 W. Superior St. Archt. receiving bids. Face brick, tile roof, vapor heat

***Residence:** $15,000.00, Lake Wawasee, Indiana. Archt., A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner, Chas. Able, Garrett, Ind. Archt., taking new bids.

***Store Building** (rem. and add.): Barr St. Archt., A. M. Strauss, 705 Shoaff Bldg. Owner, Levy Brothers, Barr St. Archt. receiving new bids. New face brick front, copper set store fronts, store fixtures, light fixtures and general interior alterations.

Dormitory: 2 sty., about 160x50, "Concordia College." Archt., J. M. E. Riedel, 305 Noli Bldg. Owner, Concordia College, Ft. Wayne. Plans in progress. Brick.

***Undertaking Establishment and Apartments:** $30,000.00. Archt., J. M. E. Riedel, 305 Noll Bldg. Owner, F. M. Scheuman & Son, 339 East Lewis St. Bids rejected. May revise plans to lower cost and take new bids late this summer. Brick.

Church (fire rebuild): Kendallville, Ind. Archt. J. M. E. Riedel, 305 Noll Bldg., Ft. Wayne. Owner St. John's Congregation, Wm. Aumann, chairman building committee, Kendallville, Ind. Will either rebuild present church or construct a new building. Architect selected.

Furniture Store: $40,000.00, 3 sty. & bas. Archt. Guy Mahurin, Standard Bldg. Owner, E. R. Williams, care architect. Bids in under advisement. Will probably award contract to Indiana Engineering and Construction Co., Central Bldg., who are

(Continued on Page 17)

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low bidders. Bids in on heating, plumbing and wiring. Brick. concrete and steel, steam heat, freight elevator, comp. roof, copper set store fronts.

*Residence and Garage: $45,000.00, Forest Park Addition. Archt, Guy Mahurin, Standard Bldg. Owner, E. M. Wilson (insurance), 136 East Berry St. Plans about completed. Bids in two weeks. Brick veneer, tile roof, vapor heat.

*Church: (auditorium) $40,000.00, Cottage Grove and Indiana Ave. Archt. Guy Mahurin, 400 Standard Bldg. Owner, South Wayne Baptist Church, L. C. Yapp, chairman bldg. com., 1150 Packard Ave. General contractor, Rump and Kintz Construction Co. Work not started. Owners are conducting a financing campaign at present. Brick.

School (alteration to plumbing system): Warsaw, Ind. Archt., Griffith & Goodrich, 211 East Berry St., Ft. Wayne. Owner, Board of Education, Warsaw, Ind. Plans in progress. Bids soon.

*School (Consolidated high and grade school): $90,000.00, Wakarusa, Ind., Olive Twp., Elkhart County. Archt., Griffith & Goodrich, 211 E. Berry St., Ft. Wayne. Owner, Samuel Schwalm, Trustee, Wakarusa, Ind. Bids close July 12th. Brick.

*School: (High and Grade School): $90,000 00, Clear Creek Twp., Huntington County, Ind. Archt., Griffith & Goodrich, 211 E. Berry St., Ft. Wayne. Owner, Harvey E. Craig, Trustee, Huntington, Ind., Rural Route No. 9. Project held over until next year.

Residence and Garage:: $15,000.00, Washington Parkway, Westwood. Owner, George H. Jacobs, 342 E. Main St. Site purchased. 300 foot front. Owner will build this summer, Definite data later.

Residence: $10,000.00, Oakdale Drive, between South Wayne and Fairfield. Owner, William B. Ralston, 619 W. Wayne St. Archt. and contractor, The City and Suburban Realty Co., Utility Bldg. Start work at once. Frame. Colonial type.

Contracts Awarded

*Church: $50,000.00, Defiance, O. Archt., E. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner, United Brethren Church. E. V. Noffsinger, chmn. bldg. com., Rev. L R. Rhoades, pastor, Defiance, O. General contract awarded to Marvin Gallup, Defiance, O. Start work at once. Brick.

*Bank: (General alterations and add.): $30,000. Topeka, Ind. Archt., A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner, Topeka State Bank. Topeka, Ind. General contract let to Floyd E. Peck, Topeka, Ind. Bank fixtures not let.

*Bank (alt. and add): $40,000.00. Columbia City, Ind. Archt., A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner, Columbia City State Bank, Columbia City General contractor, Columbia City Building Supply Co., D. A. Wallers, manager, Columbia City. Bank fixtures let to F. O'Hmart & Sons Co., Dayton, O. Starting work.

*Apartments (3) Grocery Store and Meat Market: $40,000.00, 2 sty. & bas., 22x125, Webster and Jefferson. Archt., Pohlmeyer & Pohlmeyer, 260 Central Bldg. Owner, August C. Brase (grocery) 301 W. Jefferson. General contract awarded to Oscar Springer, 1525 Crescent St. Heating and electric wiring let to A. Hattersley & Sons, 210 Main St. Plumbing let to Ft. Wayne Plumbing & Heating Co. Start work at once.

*Stores, Apartments & Hall: $25,000.00, 2 sty. & bas., 47x175. Archt., Pohlmeyer & Pohlmeyer, 260 Central Bldg. Owner, Christian Miller (sheet metal works), Broadway and Jefferson. General contractor, Rodenbeck Bros. Construction Co. Starting foundation. Brick.

*Residence: $8 000.00. Archt., Pohlmeyer & Pohlmeyer, 260 Central Bldg. Owner, V. Garwood. Starting work. Frame.

*Residence and Garage: $20,000.00. Archt. Pohlmeyer & Pohlmeyer. Owner, Dr. J. Frank Dinnen. General contractor, John Hagerman, 2629 New Haven Ave. Excavating. Brick.

*Garage, Salesroom and Service: $90,000.00, 3 sty., 60x110. Archt., Pohlmeyer & Pohlmeyer. Owner, Becker Motor Co., 201 W. Jefferson. General contractor. Buesching-Hagerman Constr. Co., 401 Superior St. Building grade high.

*Residence and Garage: $20,000.00. Archt., Pohlmeyer & Pohlmeyer. Owner, Geo. Buist. First National Bank Bldg. Contractor, Earl Snouffer, 2106 California. Foundation in.

*Mizpah Temple: $400,000.00. Archt., Guy Mahurin. Owner, Mizpah Temple Association. General contractor, Max Irmscher & Sons. On foundation.

*Residence: $7,000.00. Archt., Leighton Bowers, Utility Bldg. Owner, Norman Boeger, 1840 Lindley Ave. On foundation.

*Grade School: $34,000, Troy Twp., Whitley County, Ind. Archt., Griffith & Goodrich, Ft. Wayne. Owner, John Hindbaugh, Trustee, Larwell, Ind. General contractor, Fred Waterfall and Will Rittenhouse, Columbia City, Ind. Excavated.

*Sanatorium (store room), "Irene Byron Tuberculosis Hospital," $11,000.00. Archt., Chas. R. Weatherhogg. Owner, Board of County Commissioners. Court House. General contract awarded to the Rump-Kintz Construction Co., Ft. Wayne.

School (alterations to plumbing system): Kendallville, Ind. Archt., Mahurin & Mahurin, Cooper Bldg. Owner, Board of Education, Kendallville. Contract let to Zollman Heating and Plumbing Co., Kendallville, for $3,392.00.

FRANKFORT

*Municipal and Utilities Building: $40,000.00, 1 sty. & bas. Archt., Rodney Leonard, Peoples Life Bldg., Frankfort. Owner, the Frankfort Water Works Co., J. B. Marvin, Sec. and manager, Frankfort. Archt. receiving bids to close in a few days. Brick, conc. and steel, green tile roof.

Contracts Awarded

*Garage: $20,000.00, 1 sty. Archt., Rodney Leonard, Peoples Life Bldg. Owner, Charles Kimble, 357 E. Washington St. Excavated. Contractor, Nathaniel Rodenbarger, R. F. D. No. 1, Frankfort. Owner taking bids on materials. Steel roof trusses, struct. steel work, fire doors, steel tanks, air compressors, electric crane.

GREENCASTLE

Industrial Building (Fire rebuild): $20,000.00. Owner, Board of Trustees, Indiana State Penal Farm, Greencastle. Preliminary plans in progress. Brick.

Contracts Awarded

*Masonic Temple: $65,000.00, 2 sty., 77x102, Washington and Vine Sts. Archt., Callender and Koehler, 619 First National Bank Bldg. Owner, Masonic Lodge No. 470, Greencastle, Ind. Working on foundation. Masonry let to Homer Routts, Cloverdale, Ind. Carpentry to Roy Stuart, 5610 E. Michigan St., Indpls. Heating and plumbing let to Beemer Heating & Plumbing Co., 10 Locust St, Greencastle. Electric work to G. W. Conklin, Greencastle. Stone let to Pettijohn Co., Greencastle. Struct. steel let to George L. Mesker Co., Evansville.

*Fraternity House: $60,000.00. Archt., Robert Frost Daggett, Indpls, Ind. Owner, Delta Kappa Epsilon Fraternity, Indiana Alumni Association, E. C. Atkins, Pres., care E. C. Atkins & Co., Indpls. General contractor, Walter R. Heath, Greencastle, Ind. Brick. On first sty. Taking bids on heating.

*School: $40,000.00, Jefferson Twp., Putnam County, Indiana. Archt., The Elmer E. Dunlap Co., Indpls, Ind. Owner, Gilbert Ogles, Trustee, Greencastle, Indiana, Rural Route No. 8. Genertal contractor, Walter R. Heath, Greencastle, Ind. On foundation. Taking bids on heating, plumbing and wiring.

KOKOMO

Contracts Awarded

*Offices and Stores (rebuild after fire): 2 sty., 44x132. Archt., Oscar Cook, Citizens Trust Bldg. Owner, The Sharp Estate, care A. B. Kirkpatrick, Atty., Farmers Trust Bldg. Excavated. Masonry and carpentry let to Braun and Morris Construction Co. Heating and Plumbing let to H. R. Stuart. Wiring let to Carter Electric Co.

*Hardware Store and Offices: 6 sty., 132x66. Archt., Oscar Cook, Citizens Trust Bldg. Owner, Armstrong-Landon Co., Kokomo. Masonry, Thos. Heckman, 728 S. Webster St. Elevators. Otis Elevator Co. Archt. taking bids on heating, plumbing and wiring. Bids soon on Gypsum block partitions, marble, tile and terrazzo work, and other sub trades.

(Continued on Page 19)

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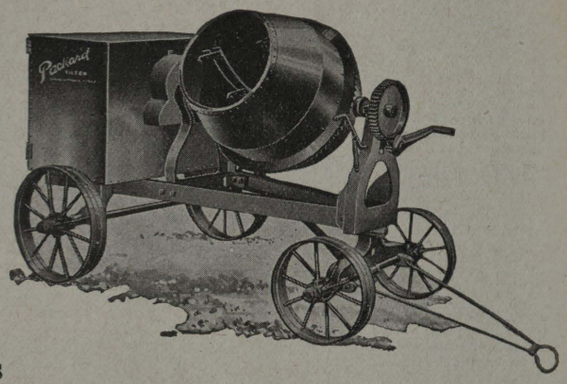

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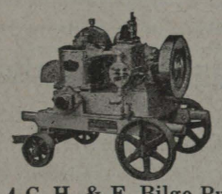

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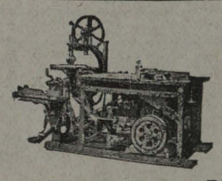
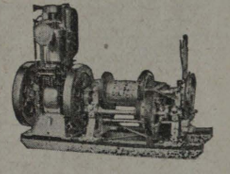


No. 6 C. H. & E. Saw Rig



No. 3 C. H. & E. Hoist

SHELBYVILLE

***Lodge Building:** (2 sty. addition), $20,000.00, Shelbyville, Ind. Archt., D. A. Bohlen & Son, Majestic Bldg., Indpls. Owner, Red Mens Lodge, D. Wray De Prez, in charge, Shelbyville. Archt. taking bids. Brick, 2 sty., 40x50 and general alterations to present building.

Motion Picture Theater: Owner, Frank J. Rembusch and John C. Schooleh have purchased a site and will erect a motion picture theater. Plans in progress. Brick.

VINCENNES

Bloomfield: Church, $30,000.00, 1 sty. & bas., 40x70. Archt., Sutton and Routt, Citizens Trust Building, Vincennes, Ind. Owner, Methodist Episcopal Church, Rev. H. H. Sheldon, pastor, Bloomfield, Ind. Preparing plans. Brick, concrete and structural steel, slate roofing, steam heat, art glass, pine trim, electric wiring and plumbing.

Park Playground: $7,000.00, 400x280, Fairfield, Ill. Archt., Sutton & Routt, Citizens Trust Bldg., Vincennes, Ind. Owner, Fairfield Municipal Playground Commission, Mayor James O'Neal, Chmn., Fairfield, Ill. Preparing plans. Landscape gardening, Shelter house, concrete wading pool, lighting, sewers.

MISCELLANEOUS CITIES

Attica: City Hall (rem.):: $25,000.00. Archt., L. L. Johnson. Owner, City of Attica, Ind., care C. Tinsman, Attica. Plans in progress. Work will consist of new auditorium, jail, steel cells, city offices.

***Auburn:** Auditorium and Gymnasium, $25,000. Owner, Board of Education, H. L. Brown, Pres., Auburn, Ind. Owner receiving bids to close July 15th. Brick.

***Fairbanks:** School: (addition of gymnasium and auditorium): $52,000.00. Archt., Harry E. Boyle & Co., Furniture Bldg. Evansville, Ind. Owner, Milton Drake, Trustee, Fairbanks, Ind. plans completed. Owner will advertise for bids soon. Brick, Bedford limestone trim, metal toilet partitions, asbestos built-up-roofing, Prox, Kewanee, Novelty, Peerless or Ideal boiler.

***Gary:** Church (2 units): $500,000.00. Archt., Lowe and Bollenbacher, 108 S. LaSalle St., Chicago, Ill. Owner, First Church, Mrs. Ethel B. Brown, Secy., Gary, Ind. Plans completed. Bids soon.

***Greensboro:** School: $21,000.00. Archt., E. R. Watkins, Anderson, Indiana. Owner, Homer C. Garriott, Trustee, Kennard, Ind. Bids close July 16th at 10 a. m. The following contractors are figuring: E. O. Hufford, Shirley, Indiana; Frank Bunty, Spiceland, Indiana; Mark Fessler, Shirley, Indiana; Folger & Wilson, Lapel, Indiana; Charles Givens, Anderson, Ind.; Charles Grover, Newcastle, Ind.; David Eshelman and Son, Anderson, Ind.

***Hammond:** Bank and Office Bldg., $1,000,000, 9 sty. and bas. Archt., Weary and Alford Co., Chicago, Ill. Owner, First Trust and Savings Co., Hammond, Ind. Archt. receiving bids.

***Hammond:** "Sobeiski" School Bldg: $90.000.00, 2 sty. & bas., 61x144, Calumet City, Illinois, near Hammond. Archt., J. T. Hutton & Son, Hammond Bldg., Hammond. Owner, Board of School Trustees, Calumet City, Ill. All bids rejected. Owner receiving new bids to close June 30th. Brick.

***Linden:** Consolidated School (add.): $40,000, Madison Twp., Montgomery County, Ind. Archt., Leonard F. W. Steube, 419 Adams Building, Danville, Ill. Owner, Chas. W. Newkirk, Trustee, Linden, Ind. Owner receiving bids to close July 18th at 2:00 p. m. The following contractors are figuring general contract:: John Montgomery, Sidell, Ill.; Chas. Schendel, Danville, Ill.; J. H. Mitchell, Danville, Ill.; Fred LeClaire, Danville, Ill.; Joe Schingel, Danville, Ill.; James K. Mitchell, West Lebanon, Indiana; Ainsworth & Son, Terre Haute, Indiana; J. Fred Beggs, Scottsburg, Indiana; Malone Constr. Co., Dana, Ind.

***Logansport:** Central Fire Station, $33,000.00, 6th and Race. Archt., Carl J. Horn, Citizens Loan & Trust Bldg. Owner, Board of Public Works, City Hall. Plans about completed. Owner will advertise for bids soon. Brick.

***Mishawaka:** Theater (seating 1,800) Stores (3) and Offices: $250,000.00, 2 sty. & bas., 75x133, North Main St. Archt., Levine and Rupert, 822 West 78th St., Chicago, Ill. Engineer, Samuel Klein, 232 E. Erie St., Chicago, Ill. Owner, Mishawaka Theater Corporation, Oscar J. Lambiotte, Temple Theater, Mishawaka, and Duncan J. Campbell, Mishawaka, and William A. McInery, South Bend, Ind. Plans about completed. Archt. ready for bids shortly. Brick, concrete and steel, terra cotta front, comp. roof, steam heat, tile, marble and terrazzo work, pipe organ, ornamental iron and bronze work, copper set store fronts.

Morrocco: Ditch and Drain. Bids are being received at the office of Fred G. Richmire, Morrocco, Ind., until 1:00 p. m., July 12. Said work consists of 31,000 yards of excavation, sewers for tile outlets, cleaning and grubbing willows, and 1,800 feet of tiline with concrete hear-wall and apron.

Muncie: Public School Gymnasium, $100,000.00. Owner, Board of School Trustees, Muncie, Ind. Plans in progress. Brick, concrete and steel.

Porter: Sewer System: Owner, Board of Trustees of the Town of Porter. Will receive bids to close July 18th at 7:30 p. m. for the building, constructing, and completing a sewer system. Certified check for $1,800.00 required.

***Sharpsville:** Gymnasium Building: $14,000.00, Liberty School Township, Tipton County. Archt., Lewis J. Richards, Tipton, Indiana. Owner, O. P. Nash, Trustee, Sharpsville, Ind. Owner receiving bids to close August 2nd at 10:30 a. m. Brick.

Contracts Awarded

***Bluffton:** Post Office Building: $58,000.00. Archt., J. A. Wetmore, Treas. Department, Washington, D. C. Owner, United States Government, Treasury Department, Washington, D. C. General contract awarded to Walter Peterson, Wilkinson Bldg., Omaha, Nebr. for $49,720.00. Brick, Bedford stone trim., 1 sty. & bas., 55x60.

***Decatur:** Church, $40,000.00. Archt. (plans only), Charles Bulger, Dallas, Texas. Owner, United Brethren Congregation, Rev. B. F. Dotson, pastor, Decatur, Ind. Foundation in. Plumbing let to Walters Co., Decatur, Ind. Steel to Ft. Wayne Dairy Equipt. Co., Ft. Wayne, Ind. Owner taking bids on steam heating and electric work. Bids soon on art glass, seating, kitchen equipment, etc.

***Goshen:** Parochial School, $12,000.00. Archt., John Bruck, Kentland, Ind. Owner, St. Johns Parish, Rev. E. F. Eissenardt, pastor, Goshen, Ind. Owner builds and awards separate contracts. On foundation. Frame and stucco.

Hobart: Factory, 190x205. Owner, National Fireproofing Co., Fulton Bldg., Pittsburgh, Pa. Owner builds and awards separate contracts. Erecting steel.

***Milford:** (Addition to school building), $16,000, for teaching agriculture, domestic science and physical culture, Van Buren Twp., Milford, Ind. Archt., Lewis . Richards, Tipton, Ind. Owner, Bert E. Dausman, Trustee, Milford, Ind. Owner receiving bids to close July 12th at 2:00 p. m. Brick.

***Michigan City:** Residence, $15,000. Archt., L. C. Bernard. Owner, Mrs. Frank Vreeland. Contract let to Frank Glidden; Htg. and Plmg. to Simpson and Adamson. Stucco over hollow tile.

Michigan City: Heating and plumbing for several City Schools. Owner, Board of Education, Michigan City. Engineer, Snider & Rotz, Indpls. Contract awarded to Simpson & Adamson, 904 Franklin St., Michigan City.

***South Bend:** Club House, $300,000. Archt., Nicol, Scholer and Hoffman, Lafayette, Ind. Owner, Fraternal Order of Eagles, South Bend. Low bidders on general contract, Fleischer Construction Co., Minneapolis, Minn.; 2nd low bidder, Juehn-Jordan Constr. Co., South Bend.

***West Lafayette:** Greenhouse and Service Bldg.: $12,000.00. Archt., Nicol, Scholer and Hoffman, Ross Bldg., Lafayette. Owner, Purdue University, Lafayette, Ind. General contract let to American son Greenhouse Mnfg. Co., 159 N. State St., Chicago, Ill. Steel skeleton construction.

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Sealed Proposals

SCHOOL BUILDING

NOTICE TO CONTRACTORS

The undersigned Board of Trustees of the School City of Salem, Indiana, hereby gives notice that on July 25, 1924, until 11 o'clock A. M. at the office of the Marks Abstract Company in the City of Salem, Indiana, they will receive sealed bids and proposals for the remodelling of the present grade school building and the installation in the same building of a heating and ventilating system and plumbing and sewerage in the boys' toilet; all in accordance with the plans and specifications heretofore adopted and approved therefor by the said Board and which are now on file in the office of the President of the Board of Trustees in Salem, Indiana.

The estimated cost of the above contract is $12,000.00.

All bids must be in writing on Form No. 96 as prescribed by the State Board of Accounts, delivered sealed and must conform in every respect to the laws of the State of Indiana.

Each bid shall be accompanied by a certified check for Three Hundred and Fifty Dollars ($350.00). These checks must be made payable to the Board of Trustees of the School City of Salem, Indiana, and will be held by them as a guarantee of good faith that the said bidder or bidders will enter into a contract and execute a bond for the full amount of his bid, approved by the Board of Trustees, for the due performance thereof, if his or their bid or bids are accepted. The checks of those bidders who fail to be awarded a contract will be returned to them when the contract has been awarded.

Should the successful bidder or bidders fail to enter into such a contract and execute such bond, then he or they shall forfeit the amount of said certified check as liquidated damages for such failure for the use and benefit of the proper fund of the School City of Salem, Indiana.

Copies of said plans and specifications are on file in the office of the State Board of Accounts, State House, Indianapolis, Indiana, and in the office of The Elmer E. Dunlap Co., Architects, 1050 North Delaware Street, Indianapolis, Indiana.

Copies of said plans and specifications may be obtained from the office of the Architects upon the deposit of $10.00 for each set. Said deposit will be returned to the bidders upon the safe return of said plans and specifications on or before the day and hour set for receiving bids.

The right is expressly reserved to reject any or all bids and to use sufficient time to investigate the bids and qualifications of the bidders.

W. O. MARKS, Pres.
W. C. SHANKS, Sec.
J. I. MITCHELL, Treas.
Board of School Trustees, Salem, Ind.
July 5-12-19, 1924.

SCHOOL BUILDING

NOTICE TO CONTRACTORS

The undersigned Board of Trustees of the School City of Edinburg, Indiana, hereby gives notice that on Tuesday, July 22, 1924, until 10 o'clock A. M. at the office of the Superintendent of Schools in the High School Building in Edinburg, Indiana, they will receive sealed bids and proposals for the erection and completion of a new High School Building; and at the same time and place will also receive sealed bids and proposals for the installation of the Heating and Ventilating, Electric Wiring and the Plumbing and Sewering in the said building; all in accordance with the plans and specifications heretofore adopted and approved therefor by the said Board and which are now on file in the office of the Secretary of the Board in Edinburg, Indiana.

The estimated cost of the proposed building is $40,000.00.

All bids must be in writing, on forms provided therefor, delivered sealed and in every respect must conform to the laws of the State of Indiana.

Each bid for the General Construction shall be accompanied by a certified check for One Thousand Dollars ($1,000.00); each bid for the Heating and Ventilating shall be accompanied by a certified check for Five Hundred Dollars ($500.00); each bid for the Plumbing and Sewering shall be accompanied by a certified check for Three Hundred Dollars ($300.00) and each bid for the Electric Wiring shall be accompanied by a certified check for One Hundred Dollars ($100.00). These checks must be made payable to the Board of Trustees of the School City of Edinburg, Indiana, and will be held by them as a guarantee of good faith that the said bidder or bidders will enter into a contract and execute a bond for the full amount of his bid, approved by the Board of Trustees, for the due performance thereof if his or their bid or bids are accepted. The checks of those bidders who fail to be awarded a contract will be returned to them when the contracts have been awarded.

Should the successful bidder or bidders fail to enter into such a contract and execute such bond, then he or they shall forfeit the amount of said certified check as liquidated damages for such failure for the use and benefit of the proper fund of the School City of Edinburg, Indiana.

Copies of said plans and specifications are on file in the office of the State Board of Accounts, State House, Indianapolis, Indiana, and in the office of The Elmer E. Dunlap Co., Architects, 1050 North Delaware Street, Indianapolis, Indiana.

Copies of said plans and specifications may be obtained from the office of the Architects upon the deposit of $25.00 for each set. Said deposit will be returned to the bidders upon the safe return of said plans and specifications on or before the day and hour set for receiving bids.

The right is expressly reserved to reject any or all bids and to use sufficient time to investigate the bids and qualifications of the bidders.

ANDREW J. LOUGHERY,
HOWARD H. MUTZ,
ROY AMOS,
Board of School Trustees, Edinburg, Ind.
July 5th-12-19, 1924.

LIGHTING FIXTURES, ELECTRIC WIRING, PLUMBING AND PLUMBING FIXTURES, DRIVEWAYS

NOTICE TO BIDDERS

Sealed bids will be received by the Board of Trustees of the Indiana State Normal School at 2:30 P. M., July 8, 1924, at the office of the Eastern Division of the Indiana State Normal School at Muncie, Indiana for the following items of construction and equipment for the Eastern Division of the Indiana State Normal School:

Item 1. Driveways on College Campus in accordance with plans and specifications furnished by Lester Janney, engineer, Muncie, Indiana.

Item 2. Plumbing and plumbing fixtures for the Ball Gymnasium according to plans and specifications on file in the office of Kibele & Garrard, architects, 335 the Johnson, Muncie, Ind.

Item 3. Electric wiring for Ball Gymnasium according to specifications to be furnished by Kibele & Garrard, architects, 335 The Johnson, Muncie, Indiana.

Item 4. Lighting Fixtures for the Ball Gymnasium, proposition to be made by bidders and samples submitted according to locations shown in plans furnished by Kibele & Garrard, architects, 335 The Johnson, Muncie, Ind.

Copies of specifications for these items may be had of the persons mentioned above. Bids must be made on Form 96 prescribed by the Board of Accounts of Indiana and must be accompanied by a certified check for 5 per cent of the amount of the bid.

Separate bids must be made for each of the four items.

BOARD OF TRUSTEES OF THE INDIANA STATE NORMAL SCHOOL,
HELEN C. BENBRIDGE, Secretary.
June 28-July 5th-July 12 1924.

NOTICE OF BOND SALE

Notice is hereby given that on the 11th day of July, at two o'clock P. M., the School Trustees of the city of Mooresville, Morgan County, Indiana, will offer for sale at the office of the Board in said city, an issue of $11,750.00 bonds of said city, for the construction of a new power plant for the Mooresville schools.

Said bonds will be twenty in number; ten bonds of $500.00 each, and ten bonds of $675.00 each, dated July 1, 1924, with interest thereon at the rate of Five Per Cent Per Annum, payable annually as follows: One $500.00 bond and one $675.00 bond, to be paid on the first day of January, 1926, and in equal amounts and denomina-

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tions each year thereafter until all have been paid, payable at the First National Bank of Mooresville, Indiana.

Said bonds have been issued in strict compliance with the laws of the State of Indiana, and pursuant to an order of the Trustees of the city schools of Mooresville, made and entered of record on the 16th day of June, 1924, authorizing said bonds to be issued for the purpose of providing funds for the erection of said power plant building, and for the heating equipment for the said Mooresville schools.

Said bonds will be sold according to law to the highest and best bidder for not less than their par value.

The right is reserved to reject any or all bids.

Date June 20th, 1924.

School City of Mooresville,
By C. B. COMER, Secy.

June 21st-28th-July 5th, 1924.

POWER PLANT

NOTICE TO CONTRACTORS

Notice is hereby given that the school city of Mooresville, Indiana, by its board of School Trustees, and Brown school township of Morgan County, Indiana, by its Trustee and Advisory Board, will receive bids until 2 P. M., 11th of July, at the office of the township Trustee, at Mooresville, Ind., for the erection and installation of a new power plant for the Mooresville schools, including changes necessary to connect up the new plant with the present buildings, and flooring and plastering the present boiler room in the High School building.

Bids on the work will be received as follows: A separate bid will be received for the brick stack, one for the boilers and the installation and connecting up to the present buildings as per plans and specifications, including a hot water system for showers and lavatories, and one bid for the building, wiring and the plumbing shown on the plans and in the old building.

The estimated cost of said improvement is $25,000.00. All bids must be on the regular form as required by law, and must be accompanied by certified check equal to 3 per cent of amount of bid, guaranteeing that the bidder will, if contract is awarded to him, give satisfactory surety bond for the full amount of the contract, and enter into a contract for the work bid upon.

Plans and specifications of said building and heating plant, are on file at the office of the school Board of Mooresville, and the office of the Trustee at Mooresville, Indiana, and at the office of the Architect, W. H. Garns, 1217 Fletcher Trust Building, and the heating plans at the office of the Heating Engineer, W. A. Breining, 511 Traction Terminal Building, Indianapolis, Indiana.

The said School Board and the Trustee reserve the right to reject any or all bids.

Dated June 20, 1924.

A. H. KELLER, Pres.,
C. B. COMER, Secy.
W. L. JESSUP,
Mooresville School Board.
W. T. KELLER,
Trustee of Brown School Township, Morgan County, Ind.
E. W. McMILLAN,
E. F. WHITE,
F. S. MONICAL,
Advisory Board Brown School Township, Morgan County, Ind.

June 21st-28th-July 5th, 1924.

NOTICE TO BIDDERS

GYMNASIUM EQUIPMENT, BLEACHERS, STEEL LOCKERS, BOWLING ALLEYS

Sealed bids will be received by the Board of Trustees of the Indiana State Normal School at 2:30 P. M., July 8, 1924, at the office of the Eastern Division of the Indiana State Normal School at Muncie, Indiana, for the following items of equipment for the gymnasium and the Science Hall:

Item 1. Gymnasium equipment as per specifications.
Item 2. Knock down bleachers for gymnasium as per specifications.
Item 3. Steel lockers for gymnasium as per specifications.
Item 4. Steel lockers for Science Hall as per specifications.
Item 5. Four bowling alleys complete as per specifications.

Copies of specifications for these items may be secured from the office of the Dean of the Eastern Division of the Indiana State Normal School, Muncie, Indiana, from the office of the Registrar of the Indiana State Normal School at Terre Haute, Ind.

Bids must be made on Form 95 prescribed by the Board of Accounts of Indiana and must be accompanied by a certified check for 5 per cent of the amount of the bid.

Separate bids must be made for each of the five items but alternate bids may be made on any group of items.

BOARD OF TRUSTEES OF THE INDIANA STATE NORMAL SCHOOL,
Helen C. Benbridge, Secretary.

June 21st-28th-July 5th, 1924.

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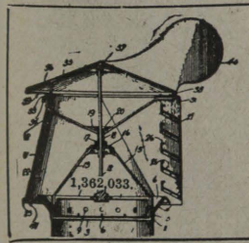

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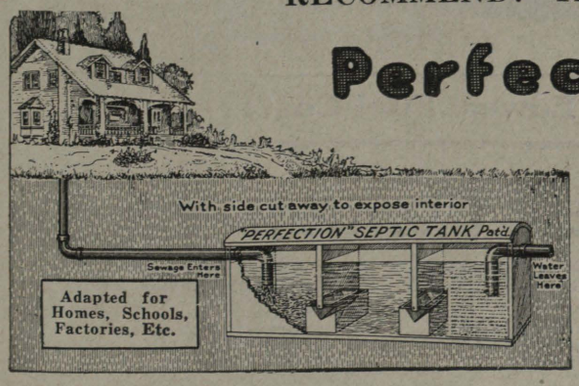

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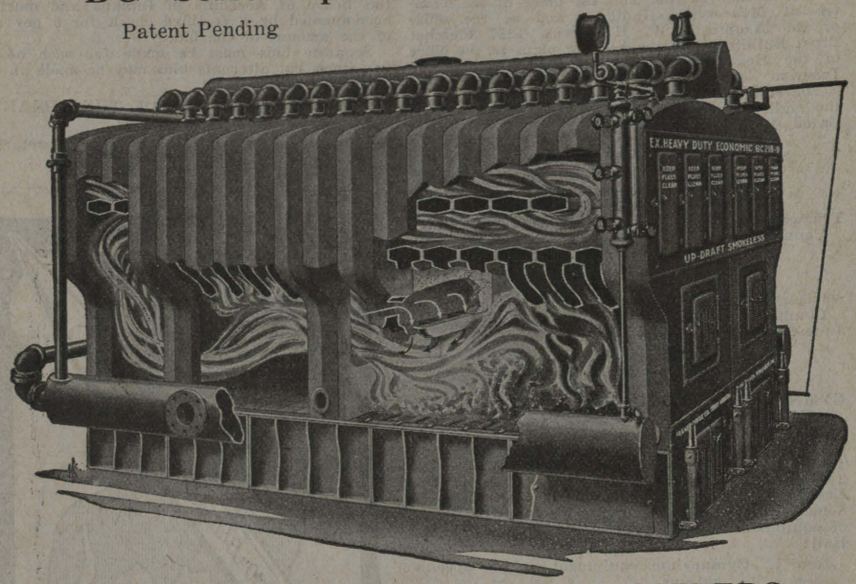

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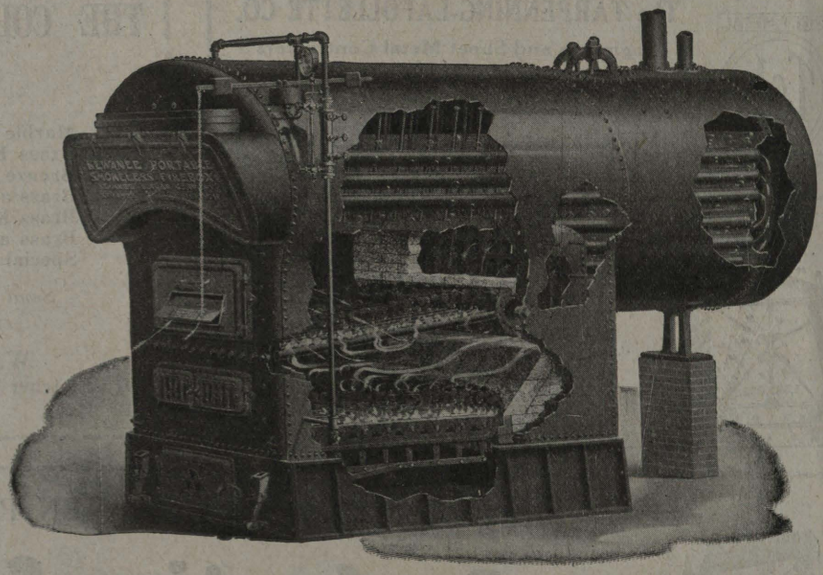

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VOL. VI INDIANAPOLIS, INDIANA, JULY 12, 1924 No. 15

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Published Every Saturday

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Entered as second class matter August 29, 1919, at the Post Office at Indianapolis, Indiana, under the Act of March 3, 1879.

POVERTY PLEA IN BEHALF OF LABOR IS LOSING FORCE

Establishment of "Labor Banks" Kills Old Stock Arguments

"Labor banking" has been pretty fully discussed in recent months. Here's one phase of it that has probably been overlooked.

It is likely to cause much grief to labor orators and speakers, or at least compel them to revise their sketches. They have bumped into a dilemma.

To boost the "good old cause" it has usually been the custom to tell the workingman how poor he is. But to boost the labor bank it is necessary to tell him how rich he is—to show him how he has been turning over his money to the banks controlled by the "rich."

This inherent contradiction has been worrying other saviors of the people. Senator Brookhart, for instance, uses a set of figures which impress the uncritical hearer with the idea that the malignant money devils are frisking the farmer and workingman out of two-thirds of the wealth they create, but when the senator urges more farmers on the federal reserve board he declares that these two classes own the great bulk of the bank deposits.

Note these two items from the same number of a labor magazine published by a union which has recently started a labor bank under happy auspices.

"Banking has been considered exclusively an institution maintained by the rich for the rich. The rich derive most of the benefits from banks. They monopolize the control of banking, and get the lion's share of the profits. But the rich do not keep their money in their banks. They invest it in enterprises, which yield them greater returns than bank interest rates. The majority of bank depositors are not wealthy men. The savings of wage earners and people of moderate means constitute the bulk of the money deposited in banks. These savings, which aggregate a stupendous sum, are used by the rich to exploit labor. Why indeed, should not labor organizations have their own banking institutions, where the deposits of their members, workers in general and people of moderate means could be safely kept and loaned for purposes that might accrue to the general benefit of the workers, rather than to strengthen the position of their oppressors?"

Why, indeed? Only one possible reason occurs to the writer. If the same sort of reasoning should prevail in labor banks that prevails in so much labor propaganda, the banks would be short lived. Here in one paragraph we have the old bunk about labor being "exploited" by the rich investing their money in productive enterprises, which enable labor to live; and a statement of the utterly inconsistent fact that poor "exploited" labor owns the money that runs the banks.

And a little later on occurs this jewel of consistency: "Coupled with the other (industrial) changes now taking place, and perhaps the most important of all, is the passing of industrial control out of the hands of the owner-manager over to the financial group. * * * Until this present generation, industry was dominated by the 'captains of industry,' by individuals or small groups of owners. The change in this control, the passing of the managing owner, and the appearance of money and credit as the chief element in dictating industrial policies, is the most significant fact before the world today."

And we have just been told that this "money and credit" or banking power, which is now assuming the control of industry is the property of the workingmen and others of moderate means. So then labor is being "exploited" by being vested with the ownership of the money and credit, which controls the industrial plants and processes, which we have been previously informed are bought by the rich with the use of labor's money.

Of course, few workingmen will note such inconsistencies as soon as they are presented, but facts wage a "war of attrition" on bunk, and labor is slowly waking up to the fallacies of the backward looking cant, upon which it has so long been fed in the name of "social progress."

When an organization comprising such untamed and unassimilated elements as the miners' union can come to a realization that labor's pay is limited by what the traffic will bear, there is no longer any doubt of the fact that organized labor in America is getting wiser.—Chicago Tribune.

NEW USES FOR SLAG

Its Use in Cement Manufacture as Done in Europe Predicted in America

Betterment of present methods of utilizing the slag produced as a waste product of blast furnaces, and research looking toward the development of new methods of using it were discussed at a conference of the National Slag Association held at the bureau of standards, department of commerce, recently. In addressing the conference Mr. P. H. Bates of the bureau of standards called attention to the fact that slag is now used in Europe for making "Eisen Portland cement" which consists of about 35 per cent of ground slag and 65 per cent of Portland cement. He expressed the opinion that such use would ultimately develop in this country. Eisen cement is nearly as strong as Portland cement, he stated, and is also thought to be more resistant to attack by sea water and by alkali.

Following Mr. Bates, Mr. J. C. Pearson, chief of the bureau's cement section, told the conference about tests made at the bureau of standards on the properties of concrete in which slag is used as aggregate. The bureau finds that if the usual proportions are adhered to the concrete made with slag is less workable than that made with gravel, and is not so easily handled, but this difficulty can be avoided by using a larger proportion of sand. Strength tests are now under way, and results are expected by the middle of the month. The slag concrete is found to fill about 6 or 7 per cent less space for the same volume of aggregates as compared with gravel concrete, Mr. Pearson stated.

There are 20,000,000 tons of slag produced annually in the United States, Mr. Pearson said, and it sells for a small fraction of a cent per pound. It is usually not handled by the steel industry, but is sold by them to independent concerns who make it into useful products.

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THE POLLAK STEEL COMPANY

GENERAL OFFICES, CINCINNATI

News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

***Bank and Office Building:** $100,000.00, Rushville, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indpls. Owner, Rush County National Bank, Rushville, Ind. Owner and archt taking bids to close at once. Brick.

***Bank:** (rem. from store rooms): Muncie, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indpls. Owner, Merchants Trust Co., Muncie, Ind. Low bider on general contract, Henry F. Vahle, New Palestine, Ind. Temp. inabeyance.

***Bank and Stores:** Muncie, Ind. Archt., McGuire and Shook, Indiana Pythian Bldg., Indpls. Owner, Merchants Trust and Savings Co., Muncie, Ind. General alterations and complete bank equipment. Bids rejected. Will probably ask for new bids this fall.

Bank and Office Building: 3 sty. & bas., 52x132, Bloomington, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indpls. Owner, Citizens Loan and Trust Co., Bloomington, Ind. Plans in progress. Bids about August 15. Brick, Bedford stone.

***Bank:** Carthage, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indpls. Owner, State bank of Carthage, Carthage, Ind. Archt., receiving bids to close July 24th. Brick.

***Bank and Office Building:** $90,000.00, 3 sty. & bas., Wabash, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indpls. Owner, Wabash National Bank, Thomas McNamee, Pres., 261 South Wabash St., Wabash, Ind. Plans nearing completion. Ready for bids about August 15th. Brick, stone trim, comp. roof, steam heat, conc. vault, vault door, tile and marble work, new bank fixtures and furnishings.

***Combination Gymnasium, Auditorium and School:** $30,000.00, 1 sty., 67x100. Sugar Creek Twp., Hancock County, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indpls. Owner, Fred Ruschhaupt, Trustee, New Palestine, Ind. Bids in under advisement. Low bidder on general contract, Henry F. Vahle, New Palestine, Ind. Second low bidder on general contract, Morris M. Winship, Rushville, Ind. Will probably readvertise for new bids on heating, plumbing and wiring. Will let general contract today.

***Grade School** (addition and remodeling): $47,000.00, 4 class rooms, Beech Grove, Ind., Marion County, near Indpls. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indpls. Owner, Board of School Trustees, John Lancaster, Pres., Beech Grove, Ind. Owner receiving bids to close July 29th. Brick.

***Candy Manufacturing Plant and Power Plant:** $100,000.00, 4 sty. & bas., 85x100, Union and McCarty Sts. Archt. and Engineer, Russell N. Edwards Co., 45 Union Trust Bldg. Owner, The Indianapolis Candy Co., Charles C. York, Supt., 225-27 East Maryland St. Plans about completed. Ready for bids in ten days. Brick, heavy mill construction, steel sash, comp. roof, steam heat, power plant, brick stack, 3 ft. 6 in.x125 ft., freight elevator, fire doors, boilers.

***Commercial Garage and Store Rooms:** garage, 3 sty. & bas., 195x60; store rooms, 1 sty. & bas., 146x60. Corner of Alabama and Market Sts. Archt., John Hagel, 2632 E. Tenth St. Owner, Ira Holmes, 218 American Central Life Bldg. Bids in —temporarily inabeyance. Brick, reinf. concrete, steel, comp. roof, steel sash, terra cotta trim, steel joints construction, steam heat.

***Department Store:** 7 sty. and bas. Archt., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg. Owner, Selig Dry Goods Co., Samuel L Hahn, Pres., 20 West Washington St. On working drawings. Bids in 30 days.

***Commercial Garage:** $20,000.00, 1 sty. and part bas., 60x120, State St. and Big Four R. R. Archt., John Hagel, 2632 East 10th. Owner, Peter Brown, 547½ E. Washington St. Bids in under advisement. Brick, comp. roof, steel sash.

***Church:** $60,000.00, 1 sty. and bas., 135x74, 3 miles east of Shelbyville, Ind. Archt., John Hagel, 2632 East Tenth St., Indpls. Owner, St. Vincent's Roman Catholic church, Rev. Father F. W. Wolf, pastor, Shelbyville, Ind. R. F. D. Trustees of the church are John Beyer, John Fisher, Martin Binser, Albert Soller, Shelbyville. Foundation in. Owner awarding separate contracts. Brick, terra cotta, reinf. concrete, fireproof constr.

Parish House (gen. alt. and add.): $6,000.00. Archt., John F. Hagel, 2632 E. 10th. Owner, St. Francis de Sales Congregation, Rev. Raymond R. Noll, pastor, 2191 Avondale Place. Owner awarding separate contracts. Work will consist of 5-room add. to rear, new porch, remodeling roof and general alterations.

***Office Building, Stores and Commercial Garage:** 9 sty., Monument Circle. Archt. Bass, Knowlton & Co., 312 N. Meridian. Owner, The Heirs of the Test Estate, Donald N. Test, care Central Motor Parts Co., 409 N. Capitol. Bids in under advisement. Indiana Oolitic limestone exterior, brick, hollow tile, fireproof construction.

***High School Building:** $40,000.00, Edinburg, Ind. Archt., The Elmer E. Dunlap Co., 1028 N. Delaware St., Indpls. Owner, Board of School Trustees, Andrew J. Loughery, Howard H. Mutz, Roy Amos, Edinburg, Ind. Owner receiving bids to close July 22nd at 10:00 a. m. (See legal advertising in this issue.)

Grade School (rem.): and heating, ventilating system, plumbing & sewerage: $12,000.00, Salem, Ind. Archt., The Elmer E. Dunlap Co., 1050 N. Delaware St., Indpls. Owner, Board of School Trustees, W. O. Marks, Pres.; W. C. Shanks, Secy; J. I. Mitchell, Treas., Salem, Ind Owner receiving bids to close July 25th at 11:00 a. m. (See legal advertising in this issue.)

***Warehouse:** 1 sty., 85x48 (designed to carry 7 additional stys.), Seymour, Ind. Archt., Bacon and Tislow, 31 W. Ohio St., Indpls. Owner, Blish Milling Co., Seymour. Ind. Archt. receiving bids to close July 15th. Brick, reinforced conc. construction, steel sash, comp. roof.

***Lodge Building** (3 or 4 sty., rear addition): 29½x50, 534x36 Indiana Ave. Archt., Harrison and Turnock, 500 Board of Trade Bldg. Owner, Grand United Order of Odd Fellows (Colored Lodge) care architect. Plans in progress. Brick, comp. roof, passenger elevator, steam heating plant, new plumbing. Will contain offices, lodge rooms and rooms for mercantile purposes.

Apartment Building (60 apts.) and Garage (28 cars): 3 sty., Neal Ave., between Washington and Maryland Sts., Indpls. Archt. and contractor, The Ostrom Realty Co., Peoples Bank Bldg., Indpls. Owner, May P. Connaty, Peru, Ind. Plans in progress. Will start work in three weeks. Brick, conc. and steel, comp. roof, steam heat.

***Dormitory, Dining Hall, Kitchen and Refrigerating Plant:** $60,000.00, Greensburg, Ind. Archt., Chas. E. Bacon, 605 Odd Fellows Bldg., Indpls. Owner, Odd Fellows Home, Greensburg, Ind. On working drawings. Ready for bids late summer.

***Residence and Garage:** $40,000.00, 2 sty. & bas., "English Architecture," 42nd and Washington Blvd. Archt., William Harold MacLucas, 2837 Washington Blvd. Owner, Paul A. Bessire, treas., and mgr., Bessire & Co., Inc., 401 S. Pennsylvania St. On working drawings. Brick, stone, slate roof, vapor heat, tile and marble work, hardwood floors.

Chapel: $12,000.00, 1 sty. & bas., 64x86. 46th St. betwen Kenwood and Capitol. Archt., Wilson B Parker, Board of Trade Bldg. Owner, Fairview Presbyterian Church Congregation, Rev. Edward Haines Kistler, pastor, 5121 Kenwood avenue; Roscoe Schultz, chmn. bldg. com., 334 W. Maple Road. Archt. receiving bids. White stucco, with half timber, English Gothic type. Will contain an auditorium (seating 365) kitchen, dining room and primary rooms.

School: (Township grade school): $6,000.00, Guthrie Twp., Lawrence County, Fort Ritner, Indiana. Archt., The Elmer E. Dunlap Co., 1050 N. Delaware St., Indpls., rnd. Owner, C. M. Henderson, Trustee, Ft. Ritner, Ind. Owner receiving bids to close July 15th at 1:00 p. m. Brick. One sty.

Residence and Garage: $10,000.00, 1½ sty. and bas., Bloomington, Ind. Archt., Elliott B. Hadley, 600 State Life Bldg., Indpls. Owner, Frank R. Hadley, Director of Publicity, Indiana University, Bloomington, Ind. Archt. selected. Stucco, asphalt shingle roof, tile bath, hardwood floors, furnace heat, French style architecture.

Residences (2): George V. Bedell. Archt., Aetna Trust Building will have two houses out for bids in two weeks.

Residence: 87th Street. Archt., Charles E. Bacon, Odd Fellows Bldg. Owner, Harry Green, care Thos. L. Green Co., 202 Miley Ave. Plans in progress. Brick, asphalt shingle roof, furnace heat, septic tank, private water system.

Lighting Fixtures and Bank Furnishings: for the Union Trust Co. at Greensburg, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indpls. Archt. receiving bids.

Residence (rem. and add.): $8,000.00, 4455 N. Pennsylvania. Archt., Thornton & Rodecker, Fairfield and College Ave. Owner, Claude C. Spurrior, Sec. and Treas. Excelsior Laundry Co. Plans in progress. Archt. will build and award separate contracts.

***Church:** (auditorium and general alterations to present building), $40,000, 828 Elm St. Archt., L. H. Sturges, Board of Trade Bldg. Owner, Seventh Presbyterian Church, Rev. Thos. N. Hunt, pastor, 804 Greer St., receiving bids. Work will consist of an addition to contain Sunday school rooms, auditorium, dining room and kitchen.

Contracts Awarded

***Garage** (for company's cars), 1 sty. and part bas, 90x72, Davidson and Daly Sts., Indianapolis. Archt., James R. Torrance, 85 Ninth Ave., New York City, N. Y. Engineers (for mechanical trades), D. M. McKelvey, 85 Ninth Ave., New York City. Owner, The National Biscuit Co. General contract awarded to Strathman Constr. Co., Meyer-Kiser Bldg., Indpls. Brick, concrete and steel, cut stone trim, gypsum roof, steel windows, sash operating devices, tin covered doors, rolling steel door, metal lockers, steam heating plant, boiler, radiators, plumbing, wiring.

***Apartment Building** (27 apts.): 3 sty. & bas., Terre Haute. Ind. Archt., Elliott B. Hadley, 600 State Life Bldg., Indpls. Owner, Mary Stewart Realty Co., Ray Clem, Pres., 522 State iLfe Bldg., Indpls. and Edw. K. Kemper, care Wm. F. Johnson Lumber Co., Indpls. General contract let to the Court Realty Co., Orren A. Miller, Pres.; Wm. F. Johnson Lumber Co., Indpls. Heating and plumbing, Callon Bros., Indpls. Electric work, Hatfield Electric Co., 102 South Meridian St., Indpls. Roehm Bros., 30 N. Fifth St., Terre Haute, supervise construction of building and award separate contracts. Foundation in.

***Bank and (4) Store Rooms:** Belmont and West Washington Sts. Archt., Fermor S. Cannon, 21 Virginia Ave. Owner, Belmont State Bank, affiliated with the Fletcher American National Bank. Geo. Forey, Elmer Stout, both care Fletcher American National Bank. Bids close at once. Brick, terra cotta front, bank fixtures, vault, comp. roof, steam heat, tile and marble work, copper set store fronts.

***Display Room and Garage:** $30,000, 1 sty. and

(Continued on Page 14)

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WARNING SOUNDED

Architects Hear Admonition Against Radicalism That Would Upset Traditions of Our Country.

Indiana architects who attended the semi-annual meeting of the I. S. of A., at Indianapolis recently were stirred deeply by Attorney Michael E. Foley, Indianapolis, who warned against the growing tendency toward radicalism and pleaded for a safe, sane conservatism by means of which the country can be carried on to greater triumphs with added security for the welfare of its citizens if the time honored traditions of the government are respected and not cast aside in the pursuit of whimsical unproven theories.

Mr. Foley said in part:

"In politics today we have the conservative and the radical.

"The conservative accepts the ideals and institutions of our fathers and he is a ready defender of the written constitution of the republic. He has studied this immortal document and he fully understands its guarantees. He believes in law and order, and obeys the mandates of the courts of the republic. He recognizes the sanctity of life and liberty and opposes every attempt to conduct the government in the interest of any bloc, class or section. He is a disciple and follower of Washington, Jefferson, Wilson and Harding. He is familiar with the history of the republic and he believes in the preservation of liberty, justice and equality in the national life. He is an optimist and not a pessimist. As a student of American History, he realizes that the affairs of the government in America have been conducted honestly and economically for more than a century and a quarter. He understands that America is the land of hope and of opportunity. Lincoln's rise from obscurity to eternal fame commends America to him. He gives little heed to the demagogues who assert that the rich are all powerful in America and that the poor are denied the constitutional guarantees of the Federal Constitution. He is safe, sane and dependable in the hour of a nation's crisis. He places the welfare of the republic above and beyond the welfare of his party. His highest obligation is to America. The rank and file of the citizenship of America are conservatives and they are ready to oppose any national leadership that tends to Communism, radicalism, socialism and bolshevism. This great army of men and women who constitute the conservatives of America are the hope of the republic on the morrow. The political fads and fancies of European radicals do not appeal to this class of citizens.

The World War destroyed much that seemed permanent in the political life of Europe. For centuries the few had been asserting their power and authority in parts of Europe and they had been imposing unjust burdens upon the people. These exponents of autocracy were destroyed as a result of the World War, and the people of these unhappy lands lack constructive leadership. As a result of this lack of proper leadership, all sorts and types of radicalism have asserted themselves in much of Europe. Russia is in the hands of the mob and there is a total lack of stable dependable government. Germany, Italy, France and England are dominated in their legislative bodies by radicals. The legislative bodies of these nations are enacting many laws that are ill advised and intended to satisfy the whim and caprice of the radical mob. The leading nations of Europe are legislating without proper restraint and without due regard for the fundamental principles of justice, liberty and equality. There is no Supreme Court or other power to check this radical tendency in European legislation and no one can predict what the outcome of this wave of radicalism will be. America must hold fast to the time honored policies and principles of our fathers. By precept and example she must teach the world to legislate honestly and courageously for all the people. Many members of the Congress of the United States in recent years are much inclined toward European tendencies in legislative matters. They desire to legislate upon the theory that the congress is supreme and that the congress has the power and authority to enact legislation that is in direct variance with the Constitution of the United States.

"A former Solicitor General of the United States in discussing this question recently said:

> "On the other hand, as the Nation of the restraints imposed on it by the Constitution. It has been wont grew, Congress has become restive to assume that it was all powerful; for the supposed welfare of society that anything which it desired to do was proper, and that to it anyone could look for relief in any direction.
>
> "The result has been that year by year, the activities of Congress have widened. It attempts to deal with every possible phase of national, social and economic life. It thinks that its will is supreme. But there is where it is in error. The Supreme Court has again and again and with increasing frequency of late years been compelled to remind Congress that it must not pass the limits fixed by the Constitution. IF ANY CRITICISM SHOULD BE JUSTLY MADE, OF THE SUPREME COURT, IT IS THAT IT HAS BEEN TOO RELUCTANT TO CURB CONGRESS IN ITS ASSUMPTION OF POWER. The Supreme Court is not, as some have said, 'thwarting the will of the people.' It is only recognizing that it it the PEOPLE and not Congress which must extend the powers of the latter."

In America the fathers of the Constitution provided a check that was intended to prevent, and if necessary strike down all radical legislation, either in the state or nation that violates the tenets of the American Constitution. The radical in America today points with pride to the progress that has been made in Radical Russia, and he contends that the rule of the Russian mob is preferable to government administered along constitutional lines. Radicals in America are spreading propaganda against the Supreme Court of the United States. We must accept the challenge."

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ORGANIZATION AND CURRENT NEWS

FIGURES FOR FIRST HALF OF 1924 SHOW BIG RECESSION FROM BUILDING VOLUME LEVEL REACHED AT END OF FIRST SIX MONTHS IN 1923

Elkhart Totaled Best Gain While South Bend Sustained the Greatest Loss

The slight monthly declines in Indiana's building business noted from time to time during the first six months of 1924, as indicated by the official returns of the building inspectors from the larger cities of Indiana where building permit records are kept, assume quite a sizeable proportion when lumped in the total summary for that period and compared with the building operations for the corresponding period a year ago. The estimated valuation of new building construction for which permits were granted from January 1st to June 30th, inclusive, 1923, amounted to $39,873,877 while that for the same period this year ran up to only $32,773,621. In the face of that loss there were 1,250 more permits issued over the same period in 1924 than in 1923. This latter gain is accounted for with a consequent loss in estimated valuation by the fact that there has been a tremendous amount of addition, remodeling and repair work of a small nature while the larger projects have been fewer than last year. Residential construction has held its own in comparison with that of last year but mercantile, commercial, industrial and public building construction operations have shown little activity.

Of the ten cities reporting on building activities only three of them showed a gain over last year's first six months record and as they were small cities as compared with the rest of the municipalities their volumes were not nearly enough to offset the losses sustained in the larger communities. The three cities, Elkhart, Gary and Kokomo, that showed gains, ran up an increase of $2,192,948 over last year's business for the first six months in 1924, while the other seven cities totaled a loss of $9,293,204, making a net loss of $7,100,256 for the entire territory.

Little Elkhart made the best record of the ten Indiana cities when comparisons were made, she showing a gain of 91.7%. Next comes Gary with a gain of 67.8% to be followed by Kokomo with a 9% increase over the 1923 building volume. As for losses sustained, Ft. Wayne was the most fortunate in this matter, turning in a $6,780,282 estimated valuation as compared with $7,389,114 for the corresponding period in 1923, a decline of but 8.2%. Terre Haute was second with 14%, with the other cities following in this order: Indianapolis, 19.1%; Hammond, 19.3%; Richmond, 26.1%; Evansville, 37.9%; South Bend, 56%. The latter city during the first six months of 1923 ran up a building volume of $7,339,380, but the best she could do over the corresponding period this year was $3,225,026.

The figures for the first half of this year and last are:

	1924		1923	
City	Per.	Est. Val.	Per.	Est. Val.
Elkhart	141	$ 1,110,250	157	$ 579,150
Evansville	1874	1,585,195	1152	2,554,968
Ft. Wayne	1567	6,780,282	1465	7,389,114
Gary	936	3,970,570	519	2,365,389
Hammond	612	1,902,790	589	2,359,333
Indianapolis	8398	11,792,844	7568	14,577,246
Kokomo	****	680,732	****	624,065
Richmond	299	403,897	308	547,251
South Bend	1852	3,225,026	2762	7,339,380
Terre Haute	1629	1,322,035	1538	1,537,981
Total	17,308	$32,773,621	16,058	$39,873,877

ANDERSON

DISTRICT CONFERENCE OF STATE A. B. C. ATTRACTS.

Many Builders Attend.

The district conference held at Anderson, Tuesday, July 8, comprising the following cities, Anderson, Muncie, Marion, Peru, Kokomo and Lafayette, attracted a good representation, many builders being present, with also two visitors, Mayor B. L. Horne and "Chick" Alford, Fire Chief, of Anderson. The meeting was called to order by Ross Eshelman acting as chairman. Reports from the above cities were to the effect that building operations were not as flourishing as a year ago; that there is little real large work to speak of under construction; there is a fair volume of small work; labor conditions are good with no shortage of mechanics in any particular craft. Short talks were made by Mayor B. L. Horne, Anderson; E. L. Danner, Kokomo; Chas. Morrow, Muncie; Jas. Hodgson and J. H. Owens, Indianapolis.

The real feature of the conference was a talk by Architect Fermor S. Cannon, Indianapolis, Chairman of the Advisory Committee of the State Building Council. Mr. Cannon outlined briefly the trials of the committee during the last session of the legislature in their effort to secure passage of the bill authorizing the State Building Council. He stressed upon the fact that it was the unselfish co-operation of the organizations sponsoring the bill that made possible its passage. Next he followed with an outline of the organization of the Building Council and the Advisory Committee, and illustrated how the work of these Committees was planned and is being worked out for standard rules and regulations of minimum requirements pertaining to the construction industry in Indiana.

At the conclusion of Mr. Cannon's talk a number of questions were asked of the speaker by the various members regarding certain features of the committee's work.

A vote of thanks was extended to Mr. Cannon for his co-operation in attending the Anderson conference and placing before the contractors, in such a constructive manner, that which the Building Council was attempting to do and what it has accomplished to date.

A vote of thanks was also extended to the members of the Anderson A. B. C. effort in making the district conference a success.

Those attending the conference were the guests of the Anderson A. B. C.

at a sumptuous dinner at 6:00 P. M. at the Stillwell Hotel.

The next district conference of the State A. B. C. is scheduled for the northern district which comprises constituent bodies in the following cities: Hammond, Gary, East Chicago and Indiana Harbor, Michigan City, South Bend, Elkhart and Fort Wayne. The meeting will be open to any other cities outside of the district whose members desire to attend. The meeting will ge held at the Spaulding Hotel, Michigan City, July 23rd.

The above city is geographically located for convenience to the various cities comprising the northern district with good good hard surface roads radiating in all directions which should make it possible for the cities concerned to send their delegates via automobiles.

This will afford a good opportunity to the builders of the north part of the state to get together for an afternoon and evening, and exchange ideas that should be productive of much good.

Michigan City expects you on July 23d. Why not go?

Calumet District

CATCHING UP WITH US

England Finds Building Trades Mechanics Demanding Increased Wages.

Merry old England continues to grow merrier all the time, giddy in a way and yet progressive in keeping abreast with the rest of the world. The latest a la mode stuff to be pulled over in the "tight little isle" is a strike by the building trades mechanics who, not to be outdone by their brethren in other countries, were ordered by their trade union officials to go on a strike because the demand for increased wages was not met. Seven hundred thousand men were affected by the order.

It would seem that the strike bug can get in its dirty work in other localities as well as in the United States. The worst of it all is that it is always the workman who suffers most and yet he is inclined to be a willing victim.

PLUMBERS INSISTENT

Hold To Demand For Decided Wage Increase.

Not much progress has been made in the wage fight between the craft and the employers. The master plumbers met with the representatives of the Union recently and after a short discussion refused to accede to the demand for $1.62½ per hour and a five-day week. Some of the owners of the smaller shops who carry union cards have signed up, but their giving in does not mean much as such action was expected on their part.

The general contractors and master plumbers are soon to get together to decide on some sort of definite action to meet this new wage threat that has arisen to further choke off building operations in this section.

With business suffering from a depression, men out of work, financial interests passing up the building investment field and operations slowing up it would seem that the Unions would seek to encourage building rather than to stifle it as they are with wage increase demands which are having a tendency to put their members out on the street unemployed.

PLEASURE—FIRST!

Building Activity Suffers Under Holiday Pressure.

Building news in the Calumet District this week is a scarce article and activity was at a low ebb. From appearances, everybody and his brother laid off for some vacation jaunt over the Fourth week-end holiday opportunity and some of the vacationists were not inclined to hurry back. The "Kluxers" drew well at Valparaiso with their picnic and the celebration and races at Crown Point also proved a strong lure for pleasure seekers. The B. T. E. A. headquarters were shut up tight while the secretary knocked off and took in both the Valparaiso and Crown Point events.

EVERY MOVE A PICTURE

Secretary Gets Into Action.

The auto needed a new home and being not in a position to meet union wages, the secretary got him some lumber, nails, ets., took up the saw and hammer and when he had finished the job had all the ear marks of the trade, splinters, blisters and several bruised fingers, ju t like old times. At that the new garage is a reality now.

STILL EBBING

Building Tide Shows No Inclination To Turn.

The drop continues. Last month building operations in Hammond backed up some more as has been customary of late.

The official figures of Building Inspector Henry Vis show seven less permits issued in June, 1924, than in June, 1923. The estimated valuation of the new work last month ran $66,165 behind that for the corresponding period a year ago.

Here are the records:

Time	Per.	Est. Val.
June, 1924	133	$324,525
June, 1923	140	390,690

CALUMET BUILDING PROGRESS

The building line on S. Hohman street is rapidly undergoing a decided change as the structures along that thoroughfare are being moved back twenty feet to allow for a widening of the street.

Since things were a little quiet those "worked to death" contractors Rhoads and Graves took advantage of the holiday respite last week to motor up into Wisconsin for some fishing. They are back now with a long string of ——— stories about the fish that were almost landed; every one that got away was a whopper.

Archt. Mac Turner, Hammond, has felt the rush of the motorists. He is now preparing plans for several steak and fish dinner resorts along the Indianapolis boulevard.

E. E. COLE.

EVANSVILLE

ONE OF EVANSVILLE'S MOST PROMINENT CONTRACTORS SUDDENLY STRICKEN DOWN.

M. J. Hoffman Victim of Apoplexy.

The death, the past week, of M. J. Hoffman, removed from Evansville one of the city's most prominent building contractors who for the past forty years had been actively engaged in the local building field and had erected many of the city's largest structures.

He was president of the M. J. Hoffman Construction Company which of re-ecent years had operated throughout Indiana, southern Illinois and in western Kentucky.

Mr. Hoffman was born in Dubois county in 1862 and at the age of twenty moved to Evansville where he started the company that bore his name and has played a big part in the upbuilding of Evansville. From local operations Mr. Hoffman and his associates extended their endeavor until the company became one of the largest contracting concerns in the city and also in Indiana.

Mr. Hoffman's death came suddenly without warning when he was conversing with friends and was due to a stroke of apoplexy. He is survived by his widow, his son Al J. Hoffman, well known in state contracting circles, and five brothers and three sisters.

Funeral services were held at St. Anthony's Church, Wednesday, July 9th, followed by interment in St. Joseph's Cemetery.

QUITE A FEW NEW PLANS APPEAR FOR ESTIMATE CONSIDERATION

New Activity Develops.

Things perked up in local building circles the past week and set contractors and material men to figuring in a lively manner when plans for ten new projects put in an appearance for estimates. It is true that they were not all to be located in Evansville, some were for southern Indiana, others for southern Illinois and still others for western Kentucky, but they all drew the attention of local building interests, both contracting and material.

In the lot put out for bids were residences, apartments, schools and a warehouse and a church. It was an encouraging pick-up, aroused much interest and inspired a hope that a revival of building activity is about to occur.

FT. WAYNE

FT. WAYNE'S BUILDING RECORD FOR FIRST HALF OF 1924 A MOST CREDITABLE ONE.

Far Outshines That of Her Rival, South Bend.

No city in Indiana has put —on a better building performance during 1924 than Ft. Wayne, everything taken into consideration. While other cities of consequence have been slipping steadily

far behind their building record of 1923, Ft. Wayne's construction operations held strong and only showed a slight decrease from the unusually high building figures established last year. Her percent of loss from the first six months total of 1923, but 8.2%, was the smallest building decline in the state, and when one stops to consider that from January to July 1, the estimated expenditure for new building construction work amounted to $6,780,282 it is realized that the city made a fine record and one that is only surpassed by the unparalelled record of 1923.

While Ft. Wayne was forging ahead at almost a record pace her northern Indiana rival, South Bend, slowed down and was far outdistanced. It is customary for these two cities to run just about even in building endeavor, but this season Ft. Wayne during the first six months has turned in 110% more new building than South Bend. A year ago Ft. Wayne had a lead of $49,734 on South Bend, and this year her margin on her rival is $3,555,256, or more than all the work South Bend has done this season to date.

OVER THE ONE HUNDRED THOUSAND POPULATION MARK.

Latest Estimate on Ft. Wayne Accounts To Some Extent For City's Extensive Building Operations.

One reason for Ft. Wayne's active building campaign that has been carried right ahead thru 1924, and especially the house building activities, is found in the latest information advanced by the city directory publishers. True it is this information is based more or less on estimate but the latter is figured on a basis generally accepted and employed thru out the country.

As a means of arriving at a fairly good then multiplied by two. Ft. Wayne's new names given in a directory are totaled, idea of a community's population the directory contains 52,376 and the population of the city figured on the above basis would amount to 104,752, a figure that is approximately a gain of 5,000 over last year's estimate.

INDIANAPOLIS

MID-SUMMER SALES CONFERENCE DEVIATES FROM THE OLD ORDER OF THINGS.

Hugh J. Baker and Company Combines Business And Pleasure For Employes.

Business is business, and pleasure is pleasure, and in the old days the two were like Kipling's, "East is East and West is West, and never the twain shall meet," but, a new order has intruded into the business world and men have come to realize that "all work and no play makes Jack a dull boy." As a result firms, now days, are prone to mix the two at the proper time and thus inspire their organizations to greater effort to the benefit of all concerned.

Just such an event was held this week at Indianapolis when Hugh J. Baker & Company held a mid-summer sales conference which was attended by those of the home office, representatives from the company's numerous branch offices in Indiana, Ohio and Illinois and also factory representatives of the various material lines handled by the Baker Company.

The conference covered a three days period beginning Wednesday and concluding Friday evening. The affair was held in the Italian Room at the Lincoln Hotel. Then to liven up the event a chicken dinner and entertainment was held Thursday evening at Page's Country Inn several miles east of Indianapolis on the National Road. Friday afternoon the entire organization participated in the company's annual golf tournament the winner of which came into possession for a year of a silver loving cup known as the Baker Trophy.

ANALYTICAL RECORD OF INDIANAPOLIS BUILDING EFFORT FOR PAST SIX MONTHS.

Many Residences Erected.

Figures compiled by the building commissioner of Indianapolis show that the new structural construction efforts put forth during the first half of 1924 failed to involve as much financially as did the work started during the corresponding period a year ago, but the number of projects for which permits were granted exceeded by 830 those started from January 1 to June 30, 1923.

Although the estimated valuation of this year's business up to July 1, was $2,804,654 in arears of that for the like period a year ago the $11,792,844 total was a good one in the face of the let up in building that has developed thruout the country and compared favorably with the $12,093,332 recorded during the first half of 1922.

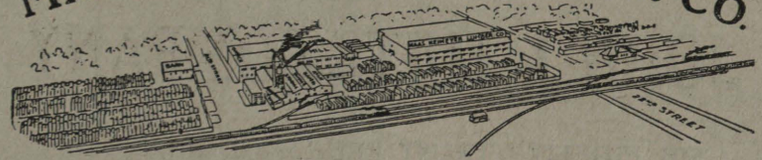
Residential construction work while somewhat behind that of last year proved quite active, the 1265 new houses, for an estimated valuation of $5,135,853, accounting for 43.5% of all the new work started. Business, industrial and public buildings were off, such structures combined only numbering but 154 and totaling an estimated expenditure of $3,362,655. There was an unusually large volume of repair, addition and remodeling work 4,102 permits being issued for that class of work the bulk of which was small and the average cost of which did not amount to much.

An analysis of the permits issued shows the following:

Projects	Per.	Est. Val.
Repairs, additions, alterations	4102	$1,451,339
Miscellaneous (small work)	1556	850,162
Residences	1265	5,135,853
Tenements	15	607,000
Accessory Bldgs.	1306	384,835
Business Bldgs.	122	1,939,660
Industrial Bldgs.	19	749,676
Public Bldgs.	13	674,319
Total	8398	$11,792,844

GOOD LUMBER

MAAS-NEIMEYER LUMBER CO.
GOOD LUMBER



LUMBER AND MILLWORK FOR FACTORY AND CONSTRUCTION USES
21st to 22nd St. & Monon Ry., INDIANAPOLIS
PHONE RANDOLPH 4284

Heavy Joists and Timbers
Large Hardwood Stock and Facilities for Manufacturing Millwork and Wood Specialties For Factory Use
Car Lots

bas., Indpls. Private plans. Owner Home Stove Co., 501 Kentucky Ave. Lessee, The International Harvester Co. Owner taking bids. Brick, conc. and steel sash, steam heat, comp. roof.

***Office** Building: 221 E. Ohio St. Archt., Bass, Knowlton & Co., 312 N. Meridian St. Owner, Police and Firemens Insurance Co., Castle Hall Bldg. General contractor, Wm. P. Jungclaus Co., 825 Mass. Ave. All steel let to Roch Iron Works. Painting to Elmer Cassady. Terra Cotta to Indianapolis Terra Cotta Co. Tile and marble let to Wege-Stanford Co. Foundation in.

Stores: $25,000.00, 1 sty., 40x150, 1366-68 Olney St. Private plans. Owner, C. G. Jacquart, care Jacquart Realty Co., 130 N. Delaware St. General contract awarded to Homer H. Negley, 408 American Central Life Bldg. Brick.

Residence (double): $12,000.00, 2 sty. & bas., 36x40, 5102 College. Owner, Frank Iske, 4619 College Ave. General contract awarded to Rosebrock and Fells, 1145 Linden St. Frame.

Residence: (double): $10,000.00, 2 sty., 30x46, 4245-47 College Ave. Owner, Burt Groff, 2938 College Ave. General contract awarded to H. A. Willsey & Son, 4110 Carrollton Ave. Frame.

Residence: (double): $13,000.00, 909-11 Fairfield. Owner, Sam Jacobs (tailor), 334 Indiana Ave. Owner builds and awards separate contracts. Frame, tile roof.

INDIANAPOLIS BUILDING PERMITS

(Issued from July 5th to July 10)

Warehouse: 1 sty., 38x140, 2601 E. Washington. Owner, J. M. Godsey, 2504 Brookside Parkway. Owner builds. Concrete block.

***Colored Orphans Home:** Administration Building, 2 sty., 68x83, $30,000.00., Power Plant, 1 sty., 23x33, cost $11,415. Cottages (2) $30,000.00 each, 2 sty., 54x77, each. Archt., Donald Graham, Hume-Mansur Bldg. Owner, Board of County Commissioners, Court House. General contractor, State Construction Co. Brick. Pouring foundations.

Residence (double): $6,000.00, 2 sty., 31x59. 3830-32 East 11th. Owner, Francisco Carelli, 951 Ewing St. Frame.

Residence: $8.300 00, 2 sty., 36x48, 4463 Washington Blvd. Owner, George M. Crossland, 1615 Broadway. General contract awarded to James Jester, 2748 Cornell Ave. Brick veneer.

Residence: $5.200.00, 5427 N. Dearborn. Owner, R. W. Lewis & Co., 4454 Washington Blvd. Frame.

Residence (double): $9.000.00. 2 sty., 32x46. 5258-60 College. Owner, J. N. Hobbs, 2419 College. Frame.

Residence: $5.000.00, 810 N. Riley. Owner, R. H. Shelhorn, 4836 College. Owner builds and awards separate contracts. Frame.

Residence: $6,500.00, 5436 Carrollton. Owner, R. H. Shelhorn Co., 4836 College Ave. Owner builds and awards separate contracts. Frame.

Residence (double): $5,000, 3949-51 Rookwood. Owner, J. R. Pike, 3457 North Capitol. Frame.

Residence: $5,000.00, 1013 Tabor. Owner, William T. Eagan, 1229 East Kelly. Contract let to George F. Brewer, 220 N. Gray St. Frame.

Residence: $5,000.00, 648 E. 51st. Owner, Frank Iske, 4619 College. Contract let to Rosebrock and Fells, 1145 Linden St. Frame.

Residence (double): $10,400.00, 3350-52 College. Owner, Olive Allison, 811 Roosevelt Bldg. General contract let to Alvin Schellschmidt, 2255 Talbott Ave. Frame.

Residence: $6,700.00, 5214 Park Ave. Owner, G. C. Cloud, 2151 N. Pennsylvania. Owner builds and awards separate contracts.

Residence: $6,000.00, 4821 E. Washington. Owner, Glenn White, at site. General contract let to I. E. Hermsdorfer, at site.

Residences (2 doubles): $6,500.00, both, 59-61 S. LaSalle. Owner, Dan W. Le Gore, 409 Peoples Bank Bldg.

Residence: $5,500.00, 1122 W. 31st. Owner, Eva A. Kennick, care G. C. Contract let to T. A. Berry, 962 W. 27th. Frame.

Residence: (double) $8,000.00, 5205 Broadway. Owner, J. F. Cantwell, Lemcke Bldg.

ANDERSON

***Packing Plant:** (add.): $100,000.00. Owner, Hughes-Curry Packing Co. Project temporarily inabeyance.

***Parish House:** $30,000.00. Archt., E. R. Watkins, Farmers Trust Bldg. Owner, St. Marys Catholic Church. Archt. ready for bids in a few days. Excavating at present. Brick.

BLOOMINGTON

***Dormitory for Women:** $350,000.00, 4 sty. & bas., 50x284, "Indiana University," Bloomington. Archt., Lowe and Bollenbacher, 108 S. LaSalle St. Chicago, Ill. Owner, Board of Trustees, Indiana University, J. S. Cravens, Secy., Bloomington. Mechanical engineer, Charles R. Ammerman, 529 Occidental Bldg., Indpls, Ind. Owner taking bids to close July 21st at noon. The following contractors are figuring general contract: Fleisher Construction & Engineering Co., Minneapolis, Minn.; Ostrom Realty Co., Indianapolis; Moses Construction Co., 111 W. Washington St., Chicago, Ill.; Charles Pike, 327 S. College Ave., Bloomington; Ed A. Carson, 405 Broadway, Logansport, Ind.; Leslie Colvin, Board of Trade Bldg., Indpls.; Great Lakes Constr. Co., Chicago, Ill.; King Lumber Co., Charlottsville, Va.; E. D. Strandberg Co., 232 E. Erie St., Chicago; Sam A. Hickman, Martinsville, Ind.

***Residence and Garage:** $15,000.00. Archt., Alfred Grindle, Public Square. Owner, Allen Buskirk, Bloomington. Plans in progress. Bids soon.

Schools (2 1-room, brick veneer school buildings): French Lick Twp., Orange County, Ind. Archt., John L. Nichols, 204 S. Indiana Ave., Bloomington. Owner, J. H. Prinkhiser, Trustee, French Lick, Indiana. Owner taking bids to close July 19 at 10 A. M. Brick veneer.

Contracts Awarded

***Storage and Warehouse:** 1 sty. & bas., 141x50 and Heating plant: Private plans. Owner, Standard Oil Co., Bloomington. General contract awarded to Charles T. Duncan, Martinsville, Ind. Brick, fireproof construction.

CONNERSVILLE

***Parochial School:** $100,000.00, 2 sty. & bas., 75x147. Archt., Karl P. Henkel, 108 Heinemann Bldg., Connersville. Owner, Catholic Congregation Right Rev. T. S. Mesker, Connersville. Plans completed. Mature early Fall. Face brick, hollow tile, stone trim, asbestos built-up-roof, Direct-Indirect Heating, 10 toilets, steel sash, oak and pine trim, struct. steel.

***Parochial School:** $45,000.00, 1 sty. & bas., Rushville, Ind. Archt., Karl P. Henkel, 108 Heinemann Bldg., Connersville. Owner, Catholic Congregation, Rev. Francis Schaub, Rushville, Ind. Plans completed. Mature early fall. Face brick, hollow tile, stone trim, Direct-Indirect Steam heat, 4 toilets, steel sash, structural steel.

***Church** (rem. and add.): Sunday School rooms, 12th and Grande. Archt., Harry M. Griffin, McFarlan Bldg. Owner, First Baptist Church, 12th and Grande, Connersville. Plans in progress. Brick.

***Consolidated School:** $20,000.00, Pershing Twp., Freetown, Ind. Archt., Harry M. Griffin, McFarlan Bldg., Connersville, Ind. Owner, Wm. T. Kain, Trustee, Freetown, Indiana. Owner receiving bids to close July 26th at 1:30 p. m. Brick, 7 rooms, steel sash, metal lockers, Direct-Indirect heating, comp. roof.

Contracts Awarded

***School:** $31,091.33, 1 sty. & bas., New Marion, Indiana. Archt., Karl P. Henkel, 108 Heinemann Bldg., Connersville, Ind. Owner, John G. Meisberger, Trustee, New Marion, Indiana. General contract awarded to the Dunlap Co., Columbus, Ind. Heating let to National Heating and Ventilating Co., Indpls., Ind. Electric wiring let to Clyde Webster, Connersville, Ind. Start work shortly. Brick, steel and stucco, stone trim, asphalt-built-up-roof, no plumbing, Federal steel sash.

ELKHART

***Post Office Building** (Extension): $20,000.00. Archt., J. A. Wetmore, Treasury Dept., Washington, D. C. Owner, United States Government, Treasury Department, Washington, D. C. Low bidder on general contract, Builders Construction Co., Flint Coal Bldg., Flint, Mich. Brick.

***Grade School:** $200,000.00, 2 sty., 155x65x88,

Ornamental Iron Work
Steel Stairs
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Iron and Brass Railings
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Durand Steel Lockers
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Hollow Metal Windows
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East Side. Archt., Hubert Miller, Monger Bldg., Elkhart, Ind. Engineers, Snider & Rotz, Merchants Bank Bldg., Indpls. Owner, Board of School Trustees, H. A. Compton, Pres., J. L. Harmon, Sec., Elkhart. Owner receiving bids to close July 24th at noon. Brick. The following are figuring general contract: Harry Ackemeier, Auburn, Ind.; James I. Barnes, South Bend, Ind.; Ralph Sollitt & Sons, South Bend, Ind.; A. J. Lenacre, Elkhart, Ind., and Grant B. Bushnell, Elkhart, Ind.

***School** (add.): Walkerton, Ind. Archt., R. L. Simmons, Elkhart. Owner, Samuel Nusbaum, Trustee, Walkerton, Ind. Bids closed yesterday, July 11th.

***Heating Plant** (rem. and add.) Archt., E. Hill Turnock, Monger Bldg. Owner, Evangelical Church, Rev. Pullman, pastor. Excavating. Plans in progress. Owner will build by day labor and award separate contracts. Brick. Archt. will take bids soon on heating and plumbing.

Office Building and Stores: 2 sty., 21x164, Main St. between 5th and 6th. Private plans. Owner, Charles Sugar, Elkhart. Plans in progress. Bids shortly on superstructure. Excavating at present. Brick.

Contracts Awarded

***Church** (add.): 2 sty., 41x77, $50,000.00. Archt., A. H. Elwood and Son. Owner, Methodist Episcopal Church (Trinity), Rev. Thornburg, pastor, 32 South Second St. General contractor, Grant B. Bushnell, Lerner Block. Excavating. Brick.

EVANSVILLE

***Church:** $300,000.00, Franklin and Mary Sts. Archt., William C. Jones, 30 N. LaSalle St., Chicago, Ill. Associate Archt., Charles L. Troutman, American Trust Bldg., Evansville, Ind. Owner, Central Methodist Church, Rev. S. L. Martin, pastor, Evansville. Plans and specifications approved. Ready for bids in two weeks. Brick, stone.

***Y. W. C. A. Building:** $300,000.00, 4 sty. & bas., 140x120. Archt., W. F. Thompson and Miss G. Geary, 342 Madison Ave., New York City, N. Y. Associate architect, Charles L. Troutman, American Trust Bldg., Evansville. Owner, Young Women's Christian Association, Evansville, Ind. Owner receiving bids to close July 21st at 9:00

***Church:** $35,000.00, Stinson Ave. and Dearborn St. Archt., Harry E. Boyle & Co., Furniture Bldg. Owner, Howell Methodist Episcopal Church, Evansville, Ind. Archt. receiving bids to close July 21st at 7:30 p. m. Brick.

***Factory:** 1 sty. bldg., 14,000 feet of floor space. Archt., H. Gilbert Karges, Furniture Bldg. Owner, William Hartig Plow Co. Archt. taking bids. Brick, steel, steel sash, saw tooth constr.

***Apartment and Stores** (8 apartments and 3 stores), Third and Locust Sts. Archt., Anderson and Berendes. Owner, Newman-Johnson Plumbing Co. Ready for bids in two weeks. Work will consist of rem. old bldg. into 8 apts. and 3 stores. Tile baths, copper set store fronts, casement windows, in-a-door beds, terrazzo floors.

Residence: (8 rooms), Parkland Drive. Archt., Anderson & Berendes. Owner, Miller & Head (brick manufacturers). Plans in progress. Brick.

Schools (rem.): Perry Township, Vanderburgh county, Ind. Archt., Eli Stingles, Evansville. Owner, Carrie Georget, Trustee, Evansville, Rural Route No. 8. Owner taking bids to close July 30th at 2:00 P. M., for the following work: 1. For the painting of the walls of the school rooms, halls, cloakrooms, etc., of the school belonging to said township, known as the Tekoppel School. 2. For the painting of the walls of the school rooms, halls, cloakrooms, etc., of the school known as the West Heights School. 3. For the construction of certain concrete retaining walls and walks in and about the school known as the West Heights School and also the Schmadel School. 4. For the furnishing of rock screenings for the grounds of said West Heights School and said Schmadel School.

Contracts Awarded

***Church** (addition), Morganfield, Ky. Archt., Alfred E. Neucks, Old National Bank Bldg., Evansville. Owner, Morganfield Presbyterian Church, Morganfield, Ky. Excavating.

FORT WAYNE

Parochial High School: 2 sty. & bas., (11

(Continued on Page 17)

SCREENS - HIGGIN - WEATHER STRIPS
All Metal
General Builders Supply Co.
W. H. Barrere, Jr., Pres.
Merchants Bank Building
Indianapolis

The Indianapolis Terra Cotta Co.
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THE POPULAR VOGT
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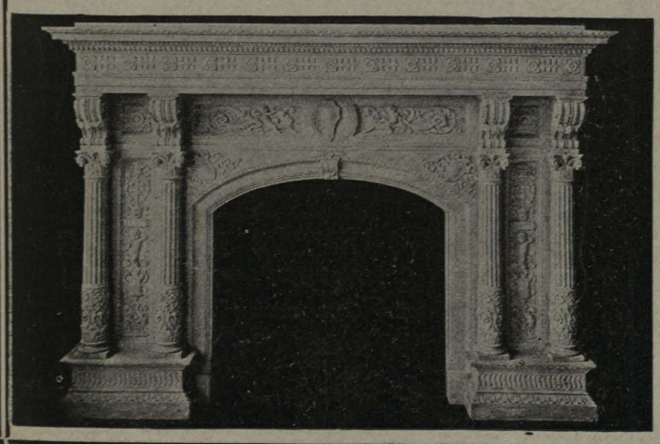
Phone, Main 1248



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rooms). Archt., Henry W. Meyer, 615 West Jefferson. Owner, Fort Wayne Lutheran churches, Martin Lemcke, Pres., bldg. com., 400 Standard Bldg. Archt. receiving bids. The following contractors are figuring general contract: Henry Wehrenberg & Son, 802 Madison St.; Buesching-Hagerman, 402 East Superior; Charles Wermuth, 512 E. Suttenfield, Max Irmscher and Sons, First National Bank Bldg.; Rump and Kintz, 1335 S. Calhoun St.

*Grade School Building: $160,000.00, "The Adams School," corner of New Haven and Edsall Ave. Archt., Pohlmeyer and Pohlmeyer, 301 Central Bldg. Owner, Board of School Trustees, Ely E. Perry, Pres.; Mary A. Fletcher, Sec.; Henry J. Bowerfind, Treas. Bids will be received by the Board of Trustees of the School City of Ft. Wayne at their office in the Administration Bldg., corner of Clinton and Montgomery Sts. until 11:00 A. M. on July 21st, 1924. Brick, concrete and steel.

*Library (County Unit Library): $6,000 00, Harlan, Ind. Archt., Pohlmeyer & Pohlmeyer, 260 Central Bldg., Ft. Wayne. Owner, Public Library Board of Allen County, Ely E. Perry, Pres., Ft. Wayne. Owner receiving bids at the Public Library Bldg. until Aug. 4th at 3:00 p. m. Brick. (Note correct closing date.)

*Church: (1st unit), $25,000.00. Archt., S. M. Seator, 19 S. LaSalle St., Chicago, Ill. Owner, Emmanuel Baptist Congregation, Wm. Rodebaugh, chmn. bldg. com., 3301 Oliver Ave. Revising plans. Bids soon. Brick, 1 sty. & bas., 50x71.

Hotel (25 rooms) and Stores: $60,000.00, Clinton and Wayne Sts. Archt., Griffith and Goodrich, 211 E. Berry St. Owner, Hilgeman & Schaaf Realty Co., Noll Bldg. Plans in progress. Brick.

General Office Building: $500,000.00, 5 sty. & bas. Private plans. Owner, the General Electric Co., Fort Wayne. Plans in progress. Ready for bids shortly. Brick, reinf. conc. floor and roof construction, elevators, steel sash, comp. roof, steel sash, fire doors, steam heat.

Laundry and Power Plant: 1 and 2 sty., 87x88. Archt., Henry W. Meyer, 615 W. Jefferson. Owner, Fort Wayne Lutheran hospital, William H. F. Moellering, Secy., Ft. Wayne. Archt. receiving bids. Brick, comp. roof, steel sash.

Palace Theater (rem. and small add.): $5,000, 126 E. Washington. Archt., A. M. Strauss, Shoaff Bldg. Owner, W. C. Quimby, 2440 Fairfield Ave. Archt. taking bids.

Hospital: (New Sewage System): New Sewage System for the Irene Byron Tuberculosis and Sanatorium. Engineer, Orin M. Darling, 315 Citizens Trust Bldg. Owner, Board of County Commissioners, John H. Johnson, auditor, Court House, Ft. Wayne. Plans in progress. Owner will advertise for bids soon.

Street Paving: Broadway Blvd. Owner, Board of Park Commissioners, City Hall. Bids close July 25th at 8:00 p. m. Certified check for $100 required.

Contracts Awarded

*Factory Building: $250,000.00, 1 and 2 sty., 350x180, Hartford City, Ind. Private plans. Owner, the Fort Wayne Corrugated Paper Co., Murray and Barr Sts., Ft. Wayne. General contract awarded to G. W. Heinzemann Sons Construction Co., Marion, Ind. Brick, heavy mill construction.

*Retail Furniture Building: $40,000.00. Archt., Guy Mahurin, Standard Bldg. Owner, E. R. Williams, care archt. General contract let to Indiana Engineering & Construction Co., Central Bldg. Brick.

Store (alt.), 824 Barr St. Archt., A. M. Strauss, 705 Shoaff Bldg. Owner, Levy Brothers, 824 Barr St. General contract let to Lantz Bros., 428 E. Washington. Taking bids on heating, plumbing and wiring.

*Store: $40,000.00, 2 sty. & bas., South Calhoun St. Archt., Guy Mahurin, 425 Standard Bldg. Owner, Creighton Williams (atty. for owners) Shoaff Bldg. General contract awarded to Rump and Kintz, 1335 South Calhoun St. Heating and plumbing, Arnold Plumbing Co., 213 E. Main. Electric wiring, J. W. Grodian, 514 Calhoun St. Brick, concrete and steel.

FT. WAYNE BUILDING PERMITS

David A. Arnold, residenve, 2702 S. Anthony Blvd., $6,000; Cottage Home Builders, Inc., residence, 2726 Charlotte avenue, $2,000; J. J. Donovan, residence, 1414 Hugh street, $3,000; Schultz & Driesbach, residence, 1017 N. Anthony Blvd., $5,500; residence, 1026 N. Anthony Blvd., $6,500, and residence(3024 Central Drive, $6,000; Wm. Ayres, residence, 3710 Weisser Park Ave., $5,000; Henry J. Zuber, residence, 1929 Oakland street, $5,000; Roy Koehler, residence, 3602 Bowser Ave., $5,500; and residence 2925 Plaza Drive, $5,500.

E. C. Martin, residence, 604 Leith street, $6,000; residence, 610 Leith street, $5,500; J. N. Henry, remodel store building, 205 East Main street, 35,500; E. W. Snouffer, residence, 345 Pasadena drive, $6,000; residence, 3015 Fairfield avenue, $6,000; residence, 2521 South Wayne avenue, $6,000; remodel residence, 1502 Crescent avenue, $6,00; residence, 1520 Kensington boulevard, $7,000; residence, 1824 Vermont avenue, $5,000, and residence, 1146 Westover road, $13,500.

HAMMOND

*Hammond: "Sobeiski" School Bldg: $90.000.00, 2 sty. & bas., 61x144, Calumet City, Illinois, near Hammond. Archt., J. T. Hutton & Son, Hammond Bldg., Hammond. Owner, Board of School Trustees, Calumet City, Ill. All bids rejected. Owner receiving new bids to close June 30th. Brick.

Restaurant: $7.500.00, 1 sty., 38x115, Indianapolis Ave. and Wolf River. Archt., Mac Turner, 633 Hohman St. Owner, The Sheffield Inn (chicken dinner place). Plans in progress. Bids soon. Frame construction.

Restaurant: $7,500.00, 1 sty., 38x115, Indianapolis Boulevard and Calumet Ave. Archt., Mac Turner, 633 Hohman St. Owner, The Geneva House (chicken dinner place). Plans in progress. Bids soon. Frame construction.

Commercial Garage: $15,000.00, 1 sty., 50x75, Wabash Ave. Archt., Mac Turner, 633 Hohman St. Owner, Charles Motkowictz. Plans in progress. Bids shortly. Brick, concrete and steel.

LAPORTE

Contracts Awarded

Factory: 1 sty., 50x80. Private plans. Owner, Indiana Model & Pattern Co., Otto Conrad, Mgr. General contractor, Griewank Bros. Constr. Co. Starting work.

Church (alterations): Tracy, Ind. Owner, Lutheran Church, Rev. Fetteson, Tracy, Ind. General contract let to Griewank Bros., Laporte, Ind.

MICHIGAN CITY

*Lodge Building: $300,000.00, 3 sty. & bas., 165 x85. Archt., Ahlgrim and Boonstra, Brinkman Bldg. Owner, Elks Lodge, Thomas McNulty, chmn., Franklin St., Michigan City. Plans in progress. Brick, concrete and steel, comp. roof, steam heat, tile and marble work, copper set store front in store room, elevators, fire doors.

Contracts Awarded

*Apartments and Stores (2 buildings): $30,000.00 each, Franklin St. Archt., L. C. Bernard, Ledbetter Bldg. Owner, John Regas (restaurant). General contract let to Krause and Telschow Constr. Co. Heating and plumbing to Simpson & Adamson. Wiring to Crum Electric Co., all of Michigan City.

*Fire Stations (2): $17,000.00. Archt., Ahlgrim & Boonstra, Brinkman Bldg. Owner, City of Michigan City, Edw. J. Reise, Clerk, City Hall. General contract awarded to L. J. Mallott, Michigan City, Ind. Start work at once. Brick. Bungalow types.

MISHAWAKA

*Theater: (Seating 1,800) Stores (3) and Offices: $250,000.00, Mishawaka, 2 sty. & bas., 75x133, N. Main St. Archt., Levine and Rupert, 822 West

(Continued on Page 19)

CONSTRUCTION EQUIPMENT

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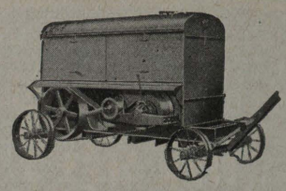

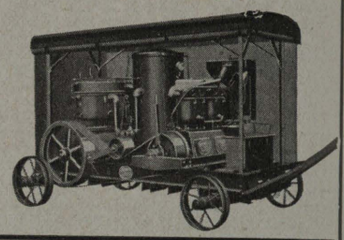

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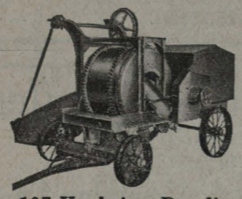

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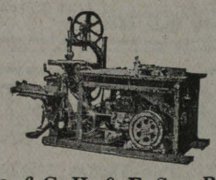

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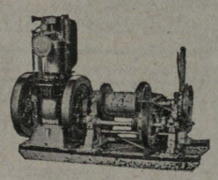

No. 3 C. H. & E. Hoist

78 St., Chicago, Ill. Engineer, Samuel Klein, 232 E. Erie St., Chicago, Ill. Owner, Mishawaka Theater Corporation, Oscar J. Lambiotte, Temple Theater, Mishawaka, and Duncan J. Campbell, Mishawaka and William A. McInery, South Bend, Ind. Archt. taking bids. Brick, concrete and steel, terra cotta front, comp. roof, steam heat, tile, marble and terrazzo work, pipe organ, ornamental iron and bronze work, copper set store fronts.

***Apartments (4) Stores (2):** 2 sty., 41x80. Archt., Freyermuth and Maurer, 654 Farmers Trust Bldg., South Bend, Ind. Owner, Harry Rosen, 119 E. Mishawaka Ave., Mishawaka, Ind. Excavating. Brick.

RICHMOND

***School** (add.): $30,000.00, Greensfork, Ind., & Son, American Trust Bldg., Richmond. Owner, Miles W. Bradbury, Trustee, Greensfork, Ind. Owner taking bids to close July 14th at 1:30 P. M. The following contractors are figuring general contract: E. L. Kennedy and Son, Rushville, Ind.; Ed Anderson, Centerville, Ind.; Allen and Sherry, Hagerstown, Ind.; D. E. Cornelius, Salem, Ind. ;Glenn Myers, Ridgeville, Ind.

SOUTH BEND

***School** (rebuild after fire): 1 sty., 75x128, $22,000.00, Polk Twp., Marshall County, Teegarden, Ind. Owner, Carl Wolff, Trustee, Walkerton, Ind. Bids in under advisement.

Contracts Awarded

***Lodge Building and Club House:** $300,000.00. Archt., Nicol, Scholer and Hoffman, Ross Bldg., Lafayette, Ind. Owner, Fraternal Order of Eagles, Hubert Archambeault, chmn. bldg. com., care U. S. Lumber Co., South Bend, Ind. General contract awarded (not signed) to the Fleisher Construction Co., Minneapolis, Minn. Heating, Hipskind Heating and Plumbing Co., Wabash, Ind. Plumbing, Charles Oberlin Plumbing Co., South Bend. Wiring, Central Electric Co., South Bend.

***Hotel** (105 rooms): $225,000.00, 3 sty. & bas., 50x200, 413 W. Colfax. Archt., Isadore M. Cohen 708 Broadway, Gary, Ind. Owner builds and awards separate contracts. Heating and plumbing let to E. M. Pripps, Gary, Ind.

TERRE HAUTE

***School** (Grade and High School add. and gen. alt.): $40,000.00, Pierson Twp., Vigo County, Pimento, Ind. Archt., Albert G. Belden Co., Room 40, Smith Bldg. Owner, Robt. M. Graham, Trustee, Pimento, Ind. Plans completed. Owner will advertise for bids in a few days. Brick, hollow tile, steam heat, comp. roof, steel sash, septic tank, private water supply, 2 sty. & bas., 64x101.

***High School** (add.): $35,000.00, 2 sty. & bas., 45x69, $33,000.00, Pierson Twp., Vigo County, at Blackhawk, Ind. Archt., Johnson, Miller, Miller & Yeager, 30 N. Fifth St., Terre Haute, Ind. Owner, Robt. M. Graham, Trustee, Pimento, Ind. Plans completed. Owner will advertise for bids shortly. Brick.

Contracts Awarded

***School** (Gerstmeyer Vocational School): $80,000.00. Archt., Johnson, Miller, Miller and Yeager, 30 N. 5th St. Owner, Board of School Trustees, Terre Haute. General contract awarded to North-Raffin Construction Co., Terre Haute. Heating and underground work let to O'Laughlin Bros. Plumbing to Wissel & Christman.

***School Building:** $40,500.00, Odon, Ind., Madison Twp. & School Town of Odon. Archt., Johnson, Miller, Miller & Yeager, Terre Haute. Owner, School Trustees, Chas. H. Buchanan, Solomon E. Pershing, Ira E. Bowman, all of Odon. General contract let to Willis Bros., Carlisle, Ind. Heating and Plumbing let to Peek Heating and Plumbing Co., Washington, Ind. Brick.

***School** (add.) auditorium and gymnasium.: Jasonville, Ind. Archt., Johnson, Miller, Miller & Yeager, Terre Haute. Owner, Board of Education, Jasonville. Contractor, Willis Bros., Carlisle, Ind. On foundation. Brick.

VINCENNES

***High School (addition):** $120,000.00, 2 sty., Casey, Ill. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes, Ind. Owner, Board of Education, Dr. W. C. Buckler, Secy, Casey, Ill. Low bidder on general contract, John Keller, Vincennes, Ind. Low on heating and plumbing, H. E. Roebuck, Casey, Ill. Low on wiring, Cannon and Fields, Vincennes. Bids ran above funds available, may reject bids and readvertise for new bids about January 1st. Brick.

MISCELLANEOUS CITIES

Attica: School (4 rooms), Davis Twp., Fountain County, Ind. Private plans. Owner, James J. Brown, Trustee, Attica, Ind., Route No. 6. Plans in progress. Brick.

***Crawfordsville:** School (general alterations), New Market, Indiana. Archt., Boswell & Beeson, Ben Hur Bldg., Crawfordsville. Owner, C. N. McCullough, Trustee, 120 Main St., Crawfordsville. Owner taking bids to close today (July 12th at 2:00 p. m.). Brick, stone caps, small amount slate roofing, metal ceilings, plastering, mill work, electric wiring.

***Fairbanks:** School, $45,000.00, (addition of gymnasium and auditorium, and remodeling present building and installation of heating, plumbing and wiring systems), Fairbanks School Twp., Fairbanks, Indiana, Sullivan county. Archt., Harry E. Boyle and Co., Furniture Bldg., Evansville, Ind. Owner, Milton Drake, Trustee, Fairbanks, Ind. Owner receiving bids to close July 28th at 1:30 p. m. Brick.

Freetown: July 26, 1924, at 1:30 p. m., by trustee of Pershing township, Jackson county, at Freetown, Ind., for the construction of a seven-room school building. Estimated cost of construction, $14,000. Estimated cost of heating and ventilating, $6,000. William T. McKain, trustee. Freetown.

***Jasonville:** Service Station: $8,000.00. Archt., John T. Fritz, Linton, Ind. Owner, J. S. Williams, Jasonville, Ind. Owner will build by day labor and award separate contracts. Start work at once. Brick and steel

***Kokomo:** Church: $20,000.00, Union and Jefferson. Private plans. Owner, Redeemer English Lutheran Church, Rev. A. J. Stiemke, 501 E. Mulberry St. Owner taking bids. Brick. One sty. & las., 60x74.

***Lafayette:** New Steam heating and ventilating system for the Tippecanoe school, south Third St., Lafayette. Consulting engineer, R. W. Noland, Lafayette Life Bldg. Owner, Board of School Trustees, Mrs. Sarah Westfall, Pres.; G. C. Goodhart, Secy.; H. M. Bahls, Treas., Lafayette. Owner receiving bids to close July 28th at 9:00 A. M. (See legal advertising in this issue).

Lynn: Plumbing and Sewage for school building, Washington Twp., Randolph County, Ind. Werking and Son, Richmond, Ind. Owner, William Hinshaw, Trustee, Winchester, Ind. Plans completed. Bids soon.

Paynesville: School: 1 room school, 1 sty., 37x30, Saluda Twp., Jefferson County at Paynesville, Ind. Archt., R. H. Rusk, 1210 Main St., Madison, Ind. Owner, Frank L. Moreland, Hanover, Ind., Rural Route No. 1. Plans completed. Owner will advertise for bids shortly. Brick, concrete and steel, furnace (reserved), asphalt shingle roof, slate blackboards, roof ventilators.

***Princeton:** School (addition): "Baldwin Heights School," Patoka Twp., Gibson County, Indiana. Archt., Shopbell, Fowler& Thole, Furniture Bldg., Evansville, Ind. Owner, Joseph Kern, Trustee, Princeton, Ind. Owner receiving bids to close July 17th at 10:00 a. m. Face brick, Bedford stone trim, asphalt shingle roof, sheet metal ceilings, steel lockers, extension to heating system, plumbing and wiring.

Quincy: Gymnasium: 1 sty., 80x60, Taylor Twp., Owen County, Ind. Archt., J. W. Hernnon, Roachdale, Ind. Owner, E. J. Beamen, Trustee,

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Quincy, Ind. Plans completed. Bids soon. Frame construction, roll roofing, alternate bid on steel truss.

Syracuse: Resort hotel, Joseph Dolan and Stephen Freeman, both of Syracuse, Ind. Have taken an option on the previous site of the Wawasee Inn, destroyed by fire several years ago at Lake Wawasee, Ind. If the ground is purchased by August 15th, a new hotel will be built.

Contracts Awarded

***Mooreland:** Consolidated School (add.): $42,000.00, 2 sty., 102x85, Blue River Twp., Henry County, Mooreland, Ind. Archt., Werking & Son, American Trust Bldg., Richmond, Ind. Owner, George W. Hodson, Trustee, Mooreland, Ind. General contract awarded to Vincent Juerling, Richmond. Heating and plumbing let to Tibbetts Heating & Plumbing Co., Union City, Ind. Wiring to Platt and Ruby Electric Co., Muncie, Ind.

***Huntington:** Lodge Building: $65,000.00. Archt., Robert W. Stevens, Huntington. Owner, Huntington Elks Lodge, Huntington. General contract awarded to R. B. Lamont, Huntington. Including heating, plumbing and wiring.

***Jonesboro:** Gymnasium Building: $60,000.00, 1 sty., 70x200. Archt., Hiram Elder, Custer Bldg., Marion, Ind. Owner, Board of School Trustees, Jonesboro, Indiana. General contract awarded to Mason-Davidson Constr. Co., Marion, Ind. Heating let to W. H. Johnson & Son, 330 East St. Joe St., Indpls. Brick.

***Sharpsville:** Gymnasium Building: $14,000.00, Liberty School Township, Tipton County. Archt., Lewis J. Richards, Tipton, Indiana. Owner, O. P. Nash, Trustee, Sharpsville, Ind. Owner receiving bids to close August 2nd at 10:30 a. m. Brick.

***Tipton:** (Joint High School add.): $38,000.00, Cicero School Twp., Tipton County, Ind. Archt., Lewis Richards, Tipton, Ind. Owner, Fred M. Recobs, Trustee, Tipton, Ind, All bids rejected. May revise plans and readvertise for new bids later. Brick.

ROADS

Francesville: Street paving, 3,000 cu. yds. grading, 4,000 lineal feet of curb, 7,500 square yards of Creosoted Wood Block, reinf. concrete, or bituminous surface Macadam base pavement. Owner, Board of Trustees, Town of Francesville. Bids close 1:00 P. M. July 21st. (See legal advertising in this issue.)

Laporte—July 19, 1924, at 10 a. m., by commissioners of Laporte County at Laporte, Ind., for the construction of William Stephenson Rd., in Lincoln Township. Esitmated cost, $25,321. Fred A. Haushur, auditor.

Muncie—July 19, 1924, at 10 a. m., by commissioners of Delaware County, at Muncie, Ind., for the construction of part of M. Jackson road in Mt. Pleasant township; 13,154 feet in length. Estimated cost, $8,612.35. James P. Dragoo, Auditor.

South Bend—July 28, 1924, at 11 a. m., by commissioners of St. Joseph County, at South Bend, Ind., for the construction of Adam Beehler et al. road in Penn township. Estimated cost, $14,587.00. Clarence Sedgwick, Auditor.

Terre Haute—July 24, 1924, at 11 a. m., by commissioners of Vigo County, at Terre Haute, Ind., for the construction of Earl French et al. Rd. in Pierson Township. Estimated cost, $8,068. Joseph Dreher, Auditor.

WANTED

Architectural Draftsman of several years experience, capable of making complete working drawings from sketches, by Architect with office in a Central Indiana City. State salary and experience in first letter. Please address letters to Box No. 7, Indiana Construction ecorder, 312 East Market St., Indianapolis, Indiana.

Sealed Proposals

NOTICE TO BIDDERS

THE NEW STEAM HEATING AND VENTILATING SYSTEM IN THE TIPPECANOE SCHOOL

Please note the following instructions covering the filing of proposals and the awarding of contracts:

Sealed proposals to the Board of Trustees of the School City of Lafayette, Lafayette, Indiana, for the furnishing of labor and materials for a new steam heating and ventilating system in the Tippecanoe School, South Third Street, Lafayette, Indiana, in accordance with the plans and specifications prepared by R. W. Noland, Consulting Engineer, Lafayette, Indiana, will be received by the Board of Trustees, Lafayette, Indiana, up to and until 9 o'clock A. M., July 28, 1924, at which time the bids will be publicly opened in the Office of the School Superintendent, Sixth and Columbia Street, Lafayette, Indiana. All bids shall be made on blank form No. 96 as adopted by the State Board of Accounts.

The Board of Trustees reserve the right to reject any and all bids.

A Bidder's bond for the full amount of the bid is to accompany each and every bid.

The successful bidder will be required to execute a contract on a form provided by the Board of Trustees. The successful contractor will also be required to furnish satisfactory surety bond to the amount of the contract price to secure the fulfillment of the contract.

Plans and specifications relating to any of the above work may be consulted daily at the office of R. W. Noland, M. E. Consulting Engineer, 824 Lafayette Life Building, Lafayette, Indiana, and at the office of the School Superintendent, Sixth and Columbia Streets, Lafayette, Indiana.

Please note that the plans and specifications MUST BE RETURNED to the Engineer at the time the bid is sent in. All communications and references to the above proposals or contracts should be addressed to the undersigned.

SCHOOL CITY OF LAFAYETTE,
MRS. SARAH WESTFALL, Pres.
G. C. GOODHART, Secy.
H. M. BAHLS, Treas.

R. W. Noland, M. E Consulting Engineer, 824 Lafayette Life Bldg, Lafayette, Indiana.
July 12, 1924.

NOTICE TO ROAD AND STREET PAVING CONTRACTORS

Sealed bids for the improvement and paving of portions of Gonazles and Brooks streets in the Town of Francesville, Pulaski County, Indiana, will be received by the Board of Trustees of said Town at a meeting to be held in Francesville at One o'clock P. M. on the 21st day of July, 1924.

The work includes approximately:

3,000 Cubic Yards Grading,
4,000 lineal feet of Curb,
7,500 Square Yards Creosoted Wood Block, Reinforced Concrete or Bituminous Surfaced Macadam base pavement.

Plans and specifications are on file in the office of the Town Clerk and may be examined between the hours of 8:00 A. M. and 4:00 P. M. daily except Sunday.

Bidder's Blanks may be had from the Town Clerk.

Proposals must be made on Blanks furnished by the Town Clerk and must be accompanied by certified or cashiers check in a sum not less than Two Hundred Dollars ($200) and in accordance with the specifications. The Board reserves the right to reduce or increase the work to be done on either street by changing the width of the improvement. The Board of Trustees of the Town of Francesville reserves the right to reject any or all bids, waive any and all informalities and award contracts either in part or as a whole as may be deemed best for the interests of the Town of Francesville.

JOHN KOSTER,
Chairman Board of Trustees.
W. E. Tennell, Town Clerk.
July 12th, 1924.

SCHOOL BUILDING

NOTICE TO CONTRACTORS

The undersigned Board of Trustees of the School City of Salem, Indiana, hereby gives notice that on July 25, 1924, until 11 o'clock A. M. at the office of the Marks Abstract Company in the City of Salem, Indiana, they will receive sealed bids and proposals for the remodelling of the present grade school building and the installation in the same building of a heating and ventilating system and plumbing and sewerage in the boys' toilet; all in accordance with the plans and specifications heretofore adopted and approved therefor by the said Board and which are now on file in the office of the President of the Board of Trustees in Salem, Indiana.

The estimated cost of the above contract is

LINOFELT AND FIBROFELT
Insulation and Sound Deadening
NEEVES AND COMPANY
907 Odd Fellow Building
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C. B. MAYER
CONCRETE ENGINEER
Reinforcing Steel
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Metal Tile
Metal Lath
Hanger Inserts
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727 LEMCKE BUILDING
Phone, Circle 7878 Indianapolis, Ind.

McLaughlin Insulating Company
INDIANAPOLIS, IND.
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PIPE COVERING CONTRACTORS
Let us relieve you of the worry of estimating and erecting the pipe covering you require. Write, wire or phone us at our expense.

$12,000.00.

All bids must be in writing on Form No. 96 as prescribed by the State Board of Accounts, delivered sealed and must conform in every respect to the laws of the State of Indiana.

Each bid shall be accompanied by a certified check for Three Hundred and Fifty Dollars ($350.00). These checks must be made payable to the Board of Trustees of the School City of Salem, Indiana, and will be held by them as a guarantee of good faith that the said bidder or bidders will enter into a contract and execute a bond for the full amount of his bid, approved by the Board of Trustees, for the due performance thereof, if his or their bid or bids are accepted. The checks of those bidders who fail to be awarded a contract will be returned to them when the contract has been awarded.

Should the successful bidder or bidders fail to enter into such a contract and execute such bond, then he or they shall forfeit the amount of said certified check as liquidated damages for such failure for the use and benefit of the proper fund of the School City of Salem, Indiana.

Copies of said plans and specifications are on file in the office of the State Board of Accounts, State House, Indianapolis, Indiana, and in the office of The Elmer E. Dunlap Co., Architects, 1050 North Delaware Street, Indianapolis, Indiana.

Copies of said plans and specifications may be obtained from the office of the Architects upon the deposit of $10.00 for each set. Said deposit will be returned to the bidders upon the safe return of said plans and specifications on or before the day and hour set for receiving bids.

The right is expressly reserved to reject any or all bids and to use sufficient time to investigate the bids and qualifications of the bidders.

W. O. MARKS, Pres.
W. C. SHANKS, Sec.
J. I. MITCHELL, Treas.
Board of School Trustees, Salem, Ind.
July 5-12-19, 1924.

SCHOOL BUILDING

NOTICE TO CONTRACTORS

The undersigned Board of Trustees of the School City of Edinburg, Indiana, hereby gives notice that on Tuesday, July 22, 1924, until 10 o'clock A. M. at the office of the Superintendent of Schools in the High School Building in Edinburg, Indiana, they will receive sealed bids and proposals for the erection and completion of a new High School Building; and at the same time and place will also receive sealed bids and proposals for the installation of the Heating and Ventilating, Electric Wiring and the Plumbing and Sewering in the said building; all in accordance with the plans and specifications heretofore adopted and approved therefor by the said Board and which are now on file in the office of the Secretary of the Board in Edinburg, Indiana.

The estimated cost of the proposed building is $40,000.00.

All bids must be in writing, on forms provided therefor, delivered sealed and in every respect must conform to the laws of the State of Indiana.

Each bid for the General Construction shall be accompanied by a certified check for One Thousand Dollars ($1,000.00); each bid for the Heating and Ventilating shall be accompanied by a certified check for Five Hundred Dollars ($500.00); each bid for the Plumbing and Sewering shall be accompanied by a certified check for Three Hundred Dollars ($300.00) and each bid for the Electric Wiring shall be accompanied by a certified check for One Hundred Dollars ($100.00). These checks must be made payable to the Board of Trustees of the School City of Edinburg, Indiana, and will be held by them as a guarantee of good faith that the said bidder or bidders will enter into a contract and execute a bond for the full amount of his bid, approved by the Board of Trustees, for the due performance thereof if his or their bid or bids are accepted. The checks of those bidders who fail to be awarded a contract will be returned to them when the contracts have been awarded.

Should the successful bidder or bidders fail to enter into such a contract and execute such bond, then he or they shall forfeit the amount of said certified check as liquidated damages for such failure for the use and benefit of the proper fund of the School City of Edinburg, Indiana.

Copies of said plans and specifications are on file in the office of the State Board of Accounts, State House, Indianapolis, Indiana, and in the office of The Elmer E. Dunlap Co., Architects, 1050 North Delaware Street, Indianapolis, Indiana.

Copies of said plans and specifications may be obtained from the office of the Architects upon the deposit of $25.00 for each set. Said deposit will be returned to the bidders upon the safe return of said plans and specifications on or before the day and hour set for receiving bids.

The right is expressly reserved to reject any or all bids and to use sufficient time to investigate the bids and qualifications of the bidders.

ANDREW J. LOUGHERY,
HOWARD H. MUTZ,
ROY AMOS,
Board of School Trustees, Edinburg, Ind.
July 5th-12-19, 1924.

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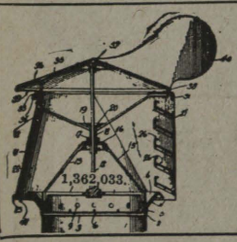

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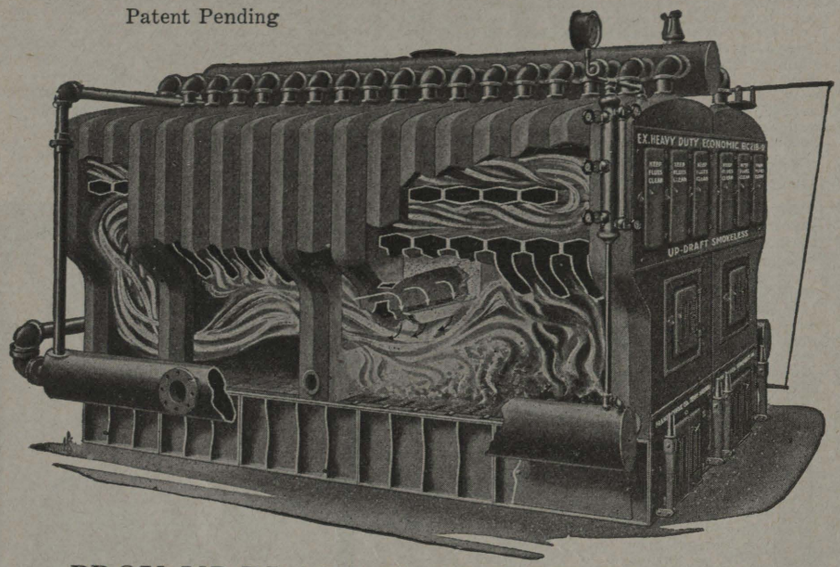

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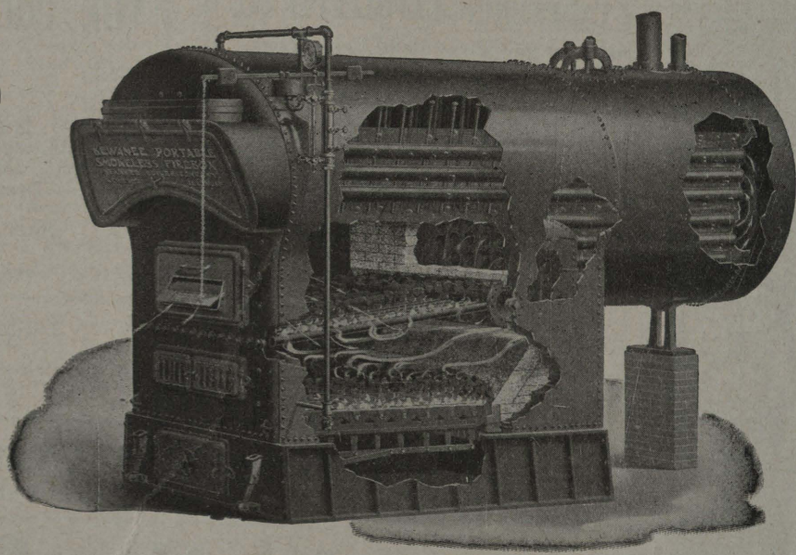

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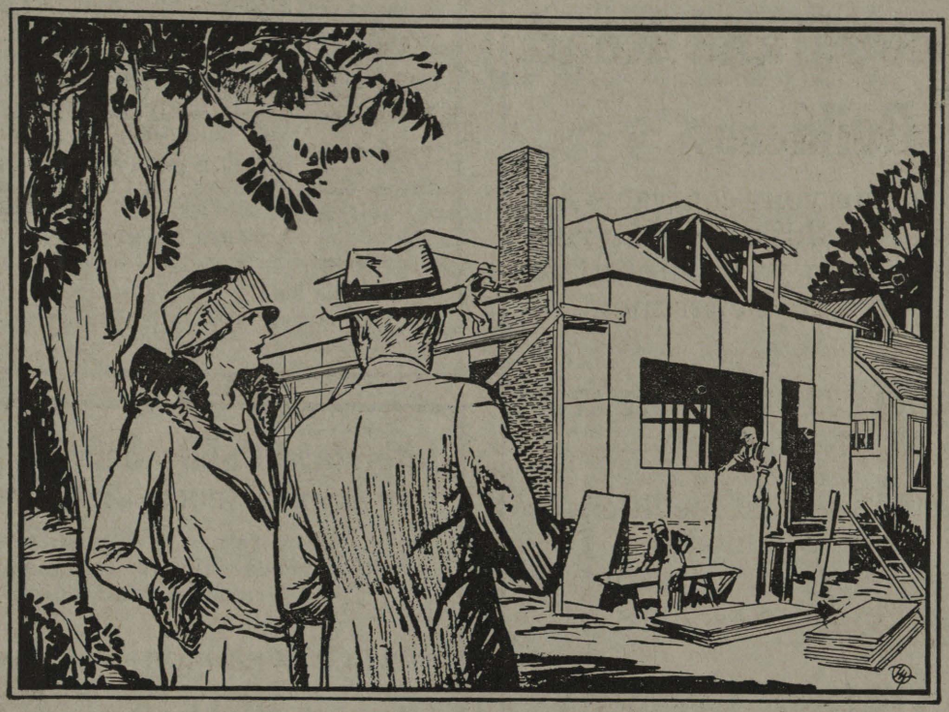

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INDIANA CONSTRUCTION RECORDER

FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

VOL. VI — INDIANAPOLIS, INDIANA, JULY 19, 1924 — No. 16

INDIANA CONSTRUCTION RECORDER
Published Every Saturday

DONALD CAMPBELL.....Publisher
LEIGH FELTON.....News Manager
JOHN H. OWENS.....Field Manager

312 E. Market Street
Indianapolis, Ind.

PHONE—MAIN 5673

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One Year $6.00
Six Months $4.00

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Advertising forms close Saturday of week preceeding date of issue

Entered as second class matter August 29, 1919, at the Post Office at Indianapolis, Indiana, under the Act of March 3, 1879.

News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

***City Hospital** (additions and remodeling, including the construction of the connecting corridor, the completion of the third and fourth floors of the Nurses Home,, and remodeling the basement of the west ward unit into a detention ward, and for the general construction of same, and for heating, plumbing and wiring) $280,000.00. Archt,, Adolph Scherrer, 415 Indiana Trust Bldg. Owner, Board of Health and Charities of the City of Indianapolis, Sol Schloss, Pres.; Dr. Goethe Link. Bids are being received at the office of the Board of Health, City Hall. Bids close August 7th at 12 o'clock noon. Brick, reinf. conc. hollow tile partitions, face brick, Buff Oolitic limestone, slate work, tile wainscote, terrazzo floors and base.

***City Market House** (Improvements): $145,000. Archt., Frank B. Hunter, 912 State Life Bldg. Owner, Board of Public Works, City Hall. Owner receiving bids to close August 8th at 2:00 p. m. Work will consist of re-construction of floors, new plumbing, new refrigeration, new steam heating system, incinerators, rewiring, painting and general alterations.

***Grade School Building** (4-room add. and rem and add. for use as a school assembly, physical instruction and gymnasium, $47,000.00, Beech Grove, Ind., Marion County. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indpls. Owner, Board of School Trustees, John Lancaster, Pres., Beech Grove, Ind. Owner receiving bids to close July 21st at 12:30 p. m. (Note change of closing date.)

Theater: (add., 1 sty., 36x36, to Motion Picture Theater), Belmont and West Washington Sts. Archt., George Bedell, Aetna Trust Bldg. Owner, Belmont Theater, Jacob Markum, Prop., 2043 W. Washington St. Archt. ready for bids to close in a few days. Brick, comp. roof, additional radiation, wiring, stage, additional seating.

***Factory** (add.): 1 sty., 27x69. Archt., Charles Byfield, 923 Peoples Bank Bldg. Owner, King Koffee Ko., Lucien King, Pres., 1201 Cornell Ave. Archt. taking bids to close in 10 days. Brick.

Community Building: $15,000.00, Clayton, Ind. Archt., Self & Allen, When Bldg., Indpls. Owner, Board of School Trustees, D. S. Hazelwood, Trustee, Clayton, Ind. Plans in progress. Brick.

Plumbing, Sewer Work, Etc.: Engineer, Snider & Rotz, 703 Merchants Bank Bldg. Owner, Board of School Commissioners, Richard O. Johnson, Business Director, 150 N. Meridian St. Owner receiving bids to close August 7th at 11:00 a. m. on the following: Air and gas service piping and equipment for the Arsenal Technical schools, located at 1500 E. Michigan street, Indpls., the estimated cost of which is $10,500. Plumbing and sewer work, and outside stairs, for school No. 23, located at the northeast corner of West Thirteenth and Missouri streets, Indpls., the estimated cost of which is $15,800.

Motion Picture Theater and (2) Store Rooms: Theater seating 500 at Roosevelt Ave. and Ingram St. Private plans. Owners name withheld for present. General contractor, Shaner Bros., 454 Massachusetts avenue. Plans in progress. Brick and steel, steam heat, comp. roof, plumbing and wiring.

***Bungalow and Garage:** $9,000.00, Five Points, Ind. (Marion County). Archt., Charles Byfield, 923 Peoples Bank Bldg. Owner, Bernard J. Wesselman, Five Points, Ind. Archt. taking bids. Brick veneer.

Boilers, Stokers and Drilling Wells: For the City Hospital. Engineer, Charles H. Hurd, 1405 Merchants Bank Bldg. Owner, Board of Public Health and Charities, R. A. Wright, purchasing Agent, City Hall. Owner receiving bids to close July 24th at 10:00 at the office of the Department of Public Purchase, 106 City Hall: (a) two (2) 250 horsepower each, water tube boilers, fully equipped with soot blowers and appurtenances; (b) Two (2) Chain Grate Stokers for above boilers, with capacity 150 per cent rating and to include operating mechanism and all necessary mechanical devices; (c) Two (2) Drilled Wells, 10 inches diameter and approximately 325 feet deep, fully cased and equipped with well screens, as provided. Bidder will state price per foot.

Window Screens and Doors: $1,000.00, school No. 74. Owner, Board of School Commissioners, 150 N. Meridian. Bids close July 29th at 8:00 P. M.

Contracts Awarded

***Bank and Office Building:** $75,000.00, Rushville, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indpls. Owner, Rush County National Bank, Rushville, Ind. General contract awarded to Morris M. Winship, Rushville, Ind. Heating and plumbing let to Beale Bros., Rushville. Electric wiring let to Sanborn Electric Co., Indpls.

***School** (add. and alt.): $35,000.00, North Madison, Ind., Jefferson County. Archt., the Elmer E. Dunlap Co., 1050 N. Delaware St., Indpls. Owner, Robert T. Danner, Trustee, North Madison. General contract awarded to Hege and Co., Columbus, Ind., for $22,000.00. Heating and plumbing let to John Pohlman, North Madison, Ind., for $12,000.00. Electric wiring to Madison Light & Power Co., North Madison. Start work soon. Brick.

***Power Plant and Manual Training Rooms:** 2 sty., 30x54. Mooresville, Ind. Archt., W. H. Garns, 1217 Fletcher Trust Bldg., Indpls. Owner, Board of School Trustees, A. H. Keller, Pres.; C. B. Comer, Secy., Mooresville. General contract awarded to Jake Mann, Mooresville. Heating and plumbing let to Vaughn & Son, Mooresville. Brick stack let to J. M. Cutshall & Son, Brazil, Ind.

***Bank and (4) Stores:** 2 sty., 100x100, Belmont and West Sts. Archt,. Fermor S. Cannon, 21 Virginia Ave. Owner, Belmont State Bank, affiliated with the Fletcher American National Bank, George Forey and Elmer Stout, in charge. Both care of Fletcher American National Bank. General contract awarded to Service Construction Co., Castle Hall Bldg. Heating and plumbing let to Bert E. Cool & Son, 2220 W. Washington. Electric wiring let to C. L. Smith Electric Co., 122 S. Pennsylvania St. Brick, terra cotta front.

***School** (Township grade and high): $55.000. Shawswick Twp., Lawrence County, near Bedford, Ind. Archt., The Elmer E. Dunlap Co., 1050 N. Delaware, Indpls. Owner, Roy Parham, Trustee, West Side Public Square, Bedford, Ind. General contract let to Bedford Steel and Construction Co., Bedford, Ind. Brick.

***Chapel:** $12,000.00, 1 sty. & bas., 64x86, 46th St. between Kenwood and Capitol. Archt., Wilson B. Parker, Board of Trade Bldg. Owner Fairview Presbyterian Church Congregation, Rev. Edward Haines Kistler, pastor, 5121 Kenwood avenue; Roscoe Schultz, chmn. bldg. com., 334 W. Maple Road. General contract awarded to Frank Meid, 538 W. 29th. White stucco. with half timber.

***Club House:** $1,000,000.00, 12 sty. & bas., "Monument Circle." Archt., Rubush and Hunter. Owner, The Columbia Club. Contractor, Wm. P. Jungclaus Co. Masonry let to E. H. Pierson, 2238 Pierson Ave. Heating to Freyn Bros. Plumbing

(Continued on Page 14)

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Official Paper

Indiana Society of Architects

Office of the Secretary
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Indianapolis, Ind.

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GAVEL AND BLOCK PRESENTED TO INDIANA SOCIETY OF ARCHITECTS.

Also Use of Library on Lumber Extended to Members by Maas-Niemeyer Lumber Co. of Indianapolis.

No more hereafter will the rattle of a knife upon a plate or the tinkle of a spoon against a glass reverberate at I. S. A. meetings to call the assembled members to order. That day is past and done, and in the future the president or presiding officer will wield a real for sure gavel.

The past week Secretary Harrison, received from the Maas-Niemeyer Lumber Company, Indianapolis, a package and a letter, the latter expressing the company's desire to present to the Indiana Society of Architects the walnut gavel and block contained in the package. The gift has been accepted by the secretary with an expression of deep appreciation since these instruments have long been needed by the Society and can be put to good use.

The letter from the donors makes the additional offer as follows:

We have accumulated a large and valuable collection of books covering the subject of woodwork design in all countries and periods. We are anxious that this library be referred to freely by Architects, as we feel that it might be useful to them.

We ask now that you announce this matter of our library officially to your Association, and express to them an invitation from us to make use of it at any time. There is no obligation whatever attached to the use of these books.

With best wishes, I am,
Very truly yours,
H. G. MAAS,
Vice President and Treasurer.

NOW HEADS NEW CROWD OF FORT WAYNE GOLFERS.

Well Known Indiana Architect Honored

Guy Mahurin, architect, Ft. Wayne, former president of the Indiana Society of Architects, has been elected president of the Orchard Grove Country Club near Ft. Wayne. A new nine hole course is now under construction and will be ready for play in a few months.

The new president is working nights now to get his boards cleared so he can take advantage of the new course when it is ready to lure fom the city rush and tear.

MEMORIAL ARCHITECT TALKS

Sets Forth His Problem And Asks For Co-Operation.

In view of the controversy that arose at Indianapolis regarding the proposed War Memorial scheme as worked out by the architects who have the commission, and in which no provision was made for the retention of the two churches now located on the site the remarks, as made recently by Architect F. R. Walker of the architectural firm of Walker and Weeks, Cleveland, the designers, before a gathering of the members of the Indiana Society of Architects, are interestingly illuminating.

Mr. Walker said that with all due respect to the two churches his firm from the first has considered that the monumental scope of the memorial project is paramount to all other considerations regardless of personal or sentimental matters. He admitted that there naturally must be certain endearing attachments for the members of the two congregations for their houses of worship, but such attachments are purely local and personal, and to insist on placing these features above the idea intended as an expression of the whole people of the state is really selfish.

The sense of Mr. Walker's remarks might be summed up as follows:

The Memorial Plan as it stands today represents the most sincere effort on the part of the architects who have the work in charge, and incorporates the best thought they were able to develop after eighteen months of sincere endeavor. It really is to be a monument for future generations to ponder over. There were two prime things to be considered; first, it must be something of which all the people of Indiana are a party to, and second, it must express the life of the time in which it was erected. That is what the architects have sought to bring out in their motif, the supreme effort of the State of Indiana and her people to erect a memorial in commemoration of the great sacrifice that was made in the World War. And to that end the architects are willing to court any criticism from any architect, a criticism that will at all times be given serious consideration. Since the architect in his profession must register the personal equation, and, since the personal equation must enter so fully into this project at hand, it is the duty of all architects of Indiana to help in this problem if they consider such help necessary to a true interpretation of the problem.

This Memorial project offers the opportunity by which we of Indiana today are to be judged in the future. Therefore, shall something be erected that will be laughed at, and in its presentation be belittled in the days to come? It is something by which we are to be measured by future generations. That being the case there is need of co-operation by all the people in securing the very best that can be erected.

And, in the execution and consummation of the intended scheme, the best interests of the State of Indiana and her people must be served, not those of any one individual or set of individuals. The churches on the present site may be beautiful, but they, in their present location, do not fit into the expression that is sought through the Memorial. They may be of interest today but in the days to come they would appear out of place because they would not fit in and, because they didn't, the effect of the Memorial would be lost.

The architect in planning must be careful. Some men can do things that can be put aside if poor, but, the architect is not one of that ilk; if he puts up a monstrosity of a building it is up for a long time to be looked at. A bad speech may make a bad impression for a time, but, it can be forgotten, not so with a building, it is there to remind continually of the fault incorporated.

It is hoped in the Memorial to register that which is the greatest expression of the life and time of the people of today, not only the soul, thought and spirit, but the character also, to erect, too, a real shrine to Old Glory.

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Official Paper

Associated Building Contractors of Indiana

MAX IRMSCHER, President
Ft. Wayne

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Indianapolis

ORGANIZATION AND CURRENT NEWS

DUTIES OF BUILDING CONTRACTOR STRESSED UPON.

Association Pointed To As Agency Thru Which Such Duties Can Best Be Effected.

The duties of the building contractor are much more difficult than one would on first thought imagine. It is a subject that every one is familiar with and yet, if you were asked, "What is the Duty of the Builder?" it would be simply necessary to imply the Moral Law.

The definition of the word "Duty" in the sense that we builders understand it, and as an Association understands it, as it may be applied to the subject, is as follows:

Obedience To The Dictates of Conscience

At their earliest inception, associations and societies were formed when two or more men banded themselves together for mutual protection against common enemies, oppression for revenge, or for defense. Later, such associations or guilds resolved themselves into commercial organizations for solely selfish purposes.

Today we are endeavoring to have associations, such as contractors have, serve an unselfish purpose and for the general welfare of the public. When our pagan forefathers formed associations for protective or aggressive measures, each of the persons joining, would deposit some of his blood into the earth, clasp each others hands and take an oath of allegiance. They were very formal in their ritual and discriminating regards whom they permitted to become one of their number.

With this explanation, the subject of "What is the Builder's Duty towards the Public," will be treated both as individuals and collectively as members of an association.

Broadly speaking, the builder's duty to the public should be to encourage and foster ideals of service to the building and general public as a basis of all worthy enterprises. If we are to organize solely for self, our association cannot endure, neither can it remain respectable or confine itself within decent ethical standards. To give full measure of service, the Builder might lean a bit backwards to fulfill every obligation.

Craft guilds were formed in the early part of the middle ages and were essential bands of men organized for mutual protection. However, they soon resolved themselves into organizations for profit, and as they waxed stronger, enjoyed monopolies that made them wealthy. Finally, they became a menace and a nuisance to the public and their existence was forbidden by the Kings, Feudal Lords and Partricians of that period, which was about the Ninth Century.

However, not daunted because of former public and official discredit, the guilds again organized and became powerful in the 14th to 16th Centuries in all sections of Europe, and enjoyed monopolies or special privileges granted them by their Kings and Feudal Lords for money. But these guilds were required to register complete returns of their purposes; their foundation; their properties, etc. This was required of them that they could be held accountable for their acts, obligations and taxes. The masters journeymen and apprentices enjoyed the benefits of these guilds whose chief purpose was to regulate and control their trade monopoly under special license from their King. The guilds' real concern was to supervise the manufacture, impose payment, royalties and restrictions on others who desired to exercise a similar privilege for a livelihood.

Unless a craftsman was a member of a guild, he could not work at his trade or even join the masters of the guilds or craft. The monopolies of these guilds, however, became so burdensome to the public that, it created a revolt in many countries and the guilds were gradually done away with. In England their danger was recognized and the guilds practically abolished by Act of Parliament. Their monopolies and regulations of output and prices were curbed. They became dangerous, when as trade organizations, because of purely selfish motives. They forgot the service they ought to have rendered to the public. Such organizations as theirs do not deserve recognition, neither should they be encouraged. Moral—If we turn selfish, we cannot live. No State Contractors' Association can live if purely a selfish organization.

The Builder's Duty Toward The Public should be an active one in all matters whether civic, economic or political, and the moral welfare of the community should always be of paramount importance.

It is the builder's civic duty to keep a watchful eye on all attempted legislation, whether national, state or municipal. His peculiar knowledge and experience especially fit him to exercise a tremendous influence in encouraging helpful legislation to keep building costs within economic limits, and, discourage the enactment of laws that are vicious and contrary to good public policy. Especially should he discourage the enactment of laws that represent purely class legislation and are fostered by organizations with recognized reputations for selfishness to justify them.

Efficiency of Labor Only Possible When In Unrestricted Competition.

The builder should initiate legislation and aggressively get behind its enactment that will forbid labor monopolies who restrict their membership to numbers, or who levy exhorbitant initiation fees. The builder should actively sponsor legislation that will eliminate all restrictions on the employment of apprentices and helpers. The idea being to give the American boy every opportunity to choose whichever craft may appeal to him as the craft to become apprenticed in. No union ought to be permitted to exercise a monopolistic control and be permitted to decide whether our American boy may or may not become indentured in that trade which has an appeal for him. Experience has found and knows only one economic way to efficiency and that is, to have labor in unrestricted competition for employment.

Another essential condition that the builder should concern himself in, is the enactment of comprehensive laws and their enforcement that will effectively break every attempt to restrict the purchasing power of the builder and public. Combinations of material interests that either control prices or sectional allotment for distribution, should be fought from every angle. Restriction on the purchasing of material, or union label, should not be tolerated. It menaces construction activities and always advances its cost.

Under present prevailing conditions, Labor Unions cannot be held accountable for their acts so they may be brought to court for breach of contract, or because of their interference with the rights of others who may choose to stand upon their American constitutional rights to individually bargain for employment. There are, of course, other objectionable conditions as for instance, the restriction of output, that Labor Unions impose upon the public. All these features should be strenuously opposed by the builder in line with his duty to the public.

Everyone engaged in the building industry should participate in those movements for public welfare in which his training and experience qualify him to give competent and disinterested advice. Contractors individually, as well as an Association, should support public officials in the proper enforcement of building codes and safety regulations and should take an active interest in the formulation and improvement of such codes.

Duty Towards Economic Questions

In matters economic, one great question that should interest the builder is,

proper reduction of freight rates and no favorite rates for other commodities. Freight and fuel rates on building materials are so far advanced as to represent a serious question in relation to the cost of construction work. The item of rates has become a real draw-back to the industry since 1914 and presents one of the biggest inflations and watered conditions our industry has to contend with. Every builder is in duty bound to support every attempt to wring this unjustified water out of the cost of building.

Another condition that indirectly operates to the disadvantage of the building industry and the welfare of the general public, and should occupy the minds of the builders with the purpose of serving the public, is the influence tax exempt securities have in denying the building industry all the money it can, with reasonable security absorb. Tax exempt securities attract investors among the wealthy, because they do not require the payment of income tax and usuallv net more than real estate securities on which taxes are assessed.

The builder's duty is to interest himself in the matter by urging either, that the interest of tax exempt securities be so reduced that such investments only offer equal inducements compared with real estate securities, or, that the tax exempt feature be eliminated or surtaxes reduced which will tend to bring money for building purposes. There are reams written on taxes and the builder who is the first to be hit by high taxes should interest himself in this reduction.

It is futile for the U. S. to feel that she can live within herself. She must export, and inasmuch as we export, we get into competition with foreign labor markets, then we soon learn that we cannot compete, even though we may have better machinery, more intelligence, better nourished employees. It is then evident that in order to meet competition, it is necessary for labor to cut its cost, in their part of our product, or it is necessary for the other countries to raise its costs and put their employees on the scale and standard of the American workman. It is difficult indeed to sit on Arbitration Boards and bargain with other men for others lifetime, and tell them what comforts, pleasures and existence they may have for the 8 hours that are delivered to you. Who is the employer that he shall have the right to dictate what another human being is entitled to; yet the contractor in performing his duty, which is for himself and the public, must have in mind that he cannot afford to raise the cost of his product to his neighbor, state and town, so that his neighbor cannot buy our product, or that the lessor, who is another wage earner, the clerk in the store or the other fellow employees, cannot live in the house that the builder and his labor have produced. It is indeed a difficult task to put any contractor on an Arbitration Board, for he is bargaining on one side for the lifetime of one man and on the other side for the shelter of another human being. It is strange that the labor unions have so little compassion for other men and will not concern themselves about other workmen's conditions, **forgetting that their dollars are somebody else's cost of living.**

Interchange of Ideas Among Builders.

The builder should co-operate with his colleagues in his profession by exchanging freely ideas and business methods found helpful by experience. All builders should meet one another not only in the course of business, but socially also, with the thought of creating the best of relationship and good will among them. Instructive campaigns teaching and discussing the most approved method on accounting, cost finding, cost keeping, overhead construction methods and even the use of machinery to speed up and reduce the cost of construction, should be constituted. Through this each builder will render a distinct and valuable service to himself and his colleagues, and the general public will be the gainer by cost reduction.

The Builder's Creed

The Builders business standards should have in them a note of sympathy for our common humanity.

The Builders business dealings, ambitions and relations should always cause him to take consideration as his highest duties as a member of society.

In every position in business life in every responsibility that comes before him, his chief thought should be to fill that responsibility and discharge that duty so that when he has ended each of them, he shall have lifted his level of the ideals and achievements of his industry a little higher than he found them.—(Address delivered by Gerhardt F. Meyne, Chicago, at Annual Convention of Associated Building Contractors of Illinois.)

Calumet District

DIDN'T GET VERY FAR

Hurry Up Demand For Increased Wages Started By Plumbers Meets With Determined Resistance.

It would appear at this writing as if the plumbers' trouble over wages which grew to a serious threat when an increase demand was made recently, will subside without any drastic action being necessary.

The master plumbers who operate all the larger shops in the Calumet District absolutely and steadfastly refused to consider any demands of the journeymen plumbers for an advance of the current scale. This rebuff seems to have caused the Plumbers' Union to have a second thought which indicates an inclination now to let well enough alone and not seek to force an advance in pay.

Last year an increase was railroaded across so easily that some thought it could be done again. However, this year was another story and, when so much concerted opposition arose against further "strong-arming," the advocates of an increased demand backed up and appear to have taken a wiser course by letting the matter drop.

PREPARING FOR CONFERENCE

Calumet District To Be Well Represented At Michigan City.

Hammond is getting set for the State A. B. C., District Conference scheduled for July 23, at Michigan City. There are eight local contractors who have already signified their intention of pulling themselves away from business on that day long enough to get over the "city near the dunes" to attend the conference. East Chicago and Indiana Harbor will send over about seven contractors.

Such meetings should appeal to the builders as these gatherings are in the right direction in that they get the contracting fraternity in closer touch and create influences that are bound to develop good in the long run.

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INDIANAPOLIS BUILDING PERMITS

(Issued July 10th to July 17th)

***Insurance Building:** 4 sty. & bas., 67x195 at 429 N. Pennsylvania. Archt., Rubush and Hunter. Owner, Reserve Loan Life Insurance Co. General contractor, Wm. P. Jungclaus Co., 825 Mass. Ave., $325,000.00. Excavating.

***Retail Furniture Building:** 7 sty., 43x157. 25 South Meridian. Archt., D. A. Bohlen and Son, Majestic Bldg. Owner, Banner Furniture Co., 27 S. Meridian. General contractor, William P. Jungclaus Co., 825 Massachusetts Ave., $250,000.00. Wrecking old building at present.

***Lodge Building:** 3 sty. & bas., 55x120, 901 Shelby St. Archt., Donald Graham, Hume-Mansur Bldg. Owner, Indianapolis Lodge I. O .O. F., No. 465, Shelby and Pleasant Sts. General contractor, Service Construction Co., Castle Hall Bldg. $103.000.00.

Store (general alterations): $20,000.00. Owner, S. S. Kresge Co., 23 W. Washington. General contractor, Wm. P. Jungclaus Co., 825 Mass. Ave., $20,000.00 Starting work

Residence (double): $8,810.00, 4102-04 Broadway. Owner, Clara Borchert, 603 City Trust Bldg. General contract let to Royse-Borchert Co., City Trust Bldg. Brick veneer and frame.

Residence: (double), 2617-19 East North. Owner, Elsie Keller, 553 N. Temple. General contract let to W. R. Hunter, Wild Bank Bldg.

Residence: $7,216.00, 4715 N. Capitol. Owner, J. A. Ehrensperger, 4625 N. Capitol. Brick veneer.

Residence (double): $8,400.00, 324-26 Kenmore Road. Owner, Pearl Lomax Thomas. Contract let to R. M. Stuart, 5610 E. Michigan. Frame and stucco.

Residences (3 duplexes): $6,000.00, each, 131 W. 20th. Owner, George O. Rafert, Beech Grove, Ind. Frame and stucco. Owner builds.

Residence: $4,680.00, 5440 Carrollton. Owner, James P. Bailey, 5455 Carrollton. Contract let to J. V. Rayer, 924 E. 60th. Brick veneer.

Residence: (double): $5,400.00, 737-39 Linwood. Owner, O. H. Guype, 610 Linwood.

Residence: $4,680.00, 5327 College. Owner, Raymond Hereth, 5342 College. Owner, J. H. Dreyer, 1030 Eugene St. Frame.

Garage: $6,000.00, 1 sty., 1902 N. Meridian. Owner, Royster and Askin, 1902 Meridian. Contract let to C. C. Urban ,456 Berwick.

Residence: $5,000 (double): 838-40 N. Gladstone Owner, J. A. Carr, at site. Owner builds.

Laundry Building and Boiler Room: $15,600.00. Owner, Crown Laundry Co. General contractor, Hall Constr. Co., Brick.

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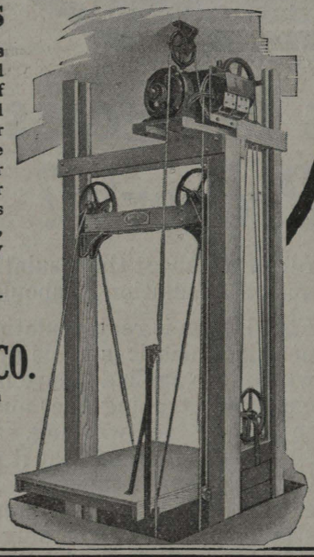

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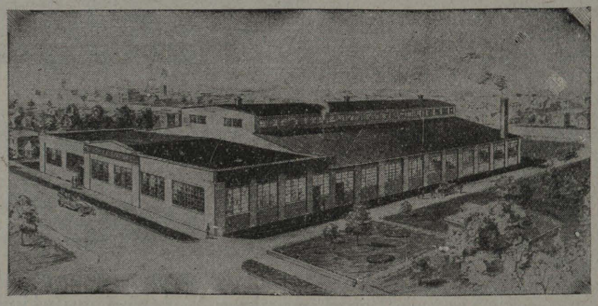

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Residence: $4,380.00, 318-20 N. Jeff. Owner, James P. Monaghan, care Gem Hotel, 35 West Ohio St. Contract let to Tom F. Monaghan, 19 N. Euclid Ave.

Church (rebuild): $5,000.00, 1809 Shelby St. Owner, St. Mark's A. M. E. Church, 1809 Shelby St. Contract let to Frank Smith, at site.

Residence: $4,150.00, 969 N. Drexel. Owner, Royse-Borchert Co., 603 City Trust Bldg. Owner builds.

ANDERSON

***Packing Plant** (side addition): $100,000.00, 2 sty. & bas., 77x144, 2300 W. 8th. Archt., Henschein and McLaren, 1637 Prairie Ave., Chicago, Ill. Owner, Hughes-Curry Packing Co., Charles Hughes, Pres., 2300 W. 8th, Anderson, Ind. Archt. revising plans. Will ask for new bids just as soon as plans are approved by the owners. Brick, concrete and steel.

Amusement Bldg.: $10,000.00, 8th and White River. Owner, Moss Island Amustment Co., Anderson. Plans in progress. Frame construction.

BEDFORD

Fire Station: $18,000.00. 2 sty., 30x58, 16th and K Sts. Archt., O. L. Hill, P. O. Box No. 274, Bedford. Owner, City of Bedford, care City Clerk, Bedford. Preliminary plans in progress. Brick, stone front.

Commercial Garage and Salesroom: $25,000.00, 1 sty. & bas., 50x110, 5th and Lincoln. Archt., O. L. Hill, P. O. Box No. 274, Bedford. Owner, Ellis Fish, Bedford, Ind. Plans in progress. Brick, hollow tile comp. roof, steel sash, tile or terrazzo floor in salesroom, steam heat.

Store Building: $12,000.00, 1 sty., 37x75. Private plans. Owner, Harry Thomas, (bus line) Bedford. General contractor, E. M. Carey, Bedford. Plans in progress. Expect to start work soon. Brick, comp. roof, metal ceiling, copper store fronts, restaurant equipment.

Commercial Garage: $25,000.00, 1 sty., 99x100. Owner, Name withheld. General contractor and architect, E. M. Carey, Bedford, Ind. Plans in progress. Start work soon. Brick, comp. roof, steel roof trusses, steel sash, conc. floor.

BLOOMINGTON

Fraternity House: $45,000.00, 2 sty. & bas., (for 42 students). Archt., Nicol, Scholer and Hoffman, Ross Bldg., Lafayette, Ind. Owner, Delta Upsilon Fraternity, Bloomington, Ind. Plans in progress. Archt. ready for bids first week in August. Brick, hollow tile, stone, Italian type of architecture, orn. iron, hardwood floors, tile baths, red tile roof, steam heat.

Contracts Awarded

***Stadium:** (reinf. conc. constr.): $200,000.00, "Indiana University," Bloomington. Archt. an engineers, Osborn Engineering Co., 2848 Prospect. S. E., Cleveland, Ohio. Owner, Board of Trustees, Indiana University, John W. Cravens, Secy., Bloomington, Ind. General contract awarded to Leslie Colvin, Board of Trade Bldg., Indpls., Ind. (This work had been started by another contractor, this work is to be torn down by the present contractors and a complete new stadium to be built.)

CONNERSVILLE

School (2 sty. and bas., add., 50x88): $50,000.00, Forest Twp., Forest, Ind., Clinton County. Archt., Henkel & Hanson, 108 Heinemann Bldg., Connersville. Owner, Carl Merrick, Trustee, Forest, Ind. Archt. selected. Owner will advertise for bids late fall. Brick, hollow tile, stone trim, asbestos built-up-roof, Direct-Indirect heating, steel sash, private sewage system, struct. steel, toilets and showers, yellow pine trim.

***Church:** Archt., H. M. Griffin, McFarlan Bldg. Owner, First Baptist Church, Connersville. Archt., receiving bids to close August 4th at 10:00 a. m. Brick.

EAST CHICAGO

Bath House and Swimming Pool: 1 sty., 46x44. Reinf. concrete pool, 50x150, Todd Park. Archt., Roy Stubbs, City Hall. Owner, Board of Park Commissioners, W. J. Rossman, Pres., City Hall. Owner receiving bids to close July 24th at 8:00 P. M. Brick, reinf. concrete construction. Spanish tile roof, white enameled interior.

Office Building: (2nd sty. rear add.): $15,000.00, 721 Chicago Ave. Archt., Jos. G. Kraft, 721 Chicago Ave. Owner, East Chicago State Bank, 721 Chicago Ave. Archt. taking bids to close at once. Brick, 1 sty., 47x70.

EVANSVILLE

***Church, Community Building and Parish House:** $300,000.00, 2 sty. & bas., Mary and Franklin Sts., Evansville. Archt., Wm. C. Jones, 19 S. LaSalle St., Chicago, Ill. Asso. archt., Chas. L. Troutman, 409 American Trust Bldg., Evansville. Owner, Central M. E. Church, J. W. Johnson, 300 Mary St., Evansville. Archt. taking bids to close August 4th. The following contractors are figuring general contract: Schmidt Bros. Construction Co., 232 E. Erie St., Chicago, Ill.; Strandberg Bros., 608 S. Dearborn, Chicago; Simmons-Dick Construction Co., (Evansville office), New High School Bldg.; Polson Bros., 1646 E. 68th St., Chicago; Theodore Stark, Cedar Rapids, Iowa.

***School:** (add. of gymnasium and auditorium): $52,000.00, Fairbanks Twp., Fairbanks, Ind. Archt., Harry E. Boyle & Co., Evansville. Owner, Milton Drake, Trustee, Fairbanks. Owner taking bids to close July 28th at 2:00 P. M. The following contractors are figuring contract: William Caton, Terre Haute, Ind.; Ainsworth & Co., Terre Haute; John Keller, Vincennes, Ind.; Andrew Trueblood, Sullivan, Ind.; Perry Hockstettler, Sullivan, Ind. William Abeler, Evansville, Ind.

Contracts Awarded

***Factory:** 1 sty., 70x160. Archt., H. Gilbert Karges, Furniture Bldg. Owner, Wm. Hartig Plow Co., Baker Ave. and Belt R. R. Bids close at once. Brick and steel, foundry type constr.

Bungalow (5 rooms): Jefferson and Kentucky. Archt., H. Gilbert Karges, Furniture Bldg. Owner, James Schwentker. Plans in progress. Ready for bids in a few days. Brick, asphalt shingle roof, tile bath, furnace.

New Plumbing System: (for county jail). Archt., Alfred E. Neucks, Old National Bank Bldg. Owner, Board of County Commrs., Court House. Plans in progress.

Residence (7 rooms): $12,000.00. Mt. Vernon, Ill. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, W. H. Vasel, Mt. Ver-

(Continued on Page 17)

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non, Ill. Plans in progress. Frame construction, asphalt shingle roof, furnace.

Library (rem. from old Journal News Bldg.): 5th and Main. Archt., Shopbell, Fowler & Thole, Furniture Bldg. Owner, Library Board, W. L. Craig, Secy. Plans in progress. Bids soon. Work will consist of new heating, plumbing and wiring systems, painting, re-decorating and general alterations.

School Building: (frame construction): Armstrong Twp., Vanderburgh County. Owner, Joseph Coudret, Trustee, Armstrong, Ind., Route No. 2. Owner taking bids to close August 4th at 2:00 P. M. Certified check sum of $200 required.

Contracts Awarded

***School** (alt. and add.): $14,000.00, Somerville, Ind., Barton Twp., Gibson County. Archt., Eli M. Stingle, care Evansville Planing Mill, Evansville. Owner, Edgar Beatty, Trustee, Somerville, Ind. General contract let to Wm. Jones, Princeton, Ind. Heating and plumbing let to V. R. Smith Plumbing Co., Princeton. Wiring let to Harding & Co., Princeton, Ind.

Residence: $15,000.00, Outer Lincoln Ave. Private plans. Owner, Percy Goodwin. General contract let to J. Bippus & Son. Brick veneer.

***Gymnasium:** $35,000.00, New Harmony, Ind., 1 sty., 105x73. Archt., Harry E. Boyle & Co., Evansville. Owner, Board of Education, New Harmony. Contractor, Jake Behrick & Son, Mt. Vernon, Ind. Excavating.

***School:** at Clay, Ky. (under construction). Archt., Alfred E. Neucks, Old National Bank Bldg., Evansville. Owner, Board of Education, Clay, Ky. Heating and plumbing let to Darrah Plumbing Co., Clay, Ky. Wiring let to Dalby Electric Co., Paducah, Ky.

Residence (rem.): Archt., Shopbell, Fowler & Thole, Furniture Bldg. Owner, F. R. Peters, Chandler Ave. Contract let to John Nellis.

Residence: $7,500.00, 805 Bellemeade. Archt. and owner, Anderson and Veatch. Owner builds. Excavating. Frame.

Residence: (6 rooms): West Heights. Owner, Frank Haverstorf. General contract let to J. Bippus & Son.

Residences (8): $5,000, each. Owner and builder, Luhring Lumber Co. Excavating. Frame.

Schools (9 City Schools remodeling). Archt., Chas. L. Troutman. Owner, Board of School Trustees. General contract let to C. Kanzler & Son, Furniture Bldg. for $2,198.00. Contract for plumbing let to H. G. Newman Plumbing Co. for $5,900.00.

FORT WAYNE

***Office Building:** $500,000.00. Owner, General Elecrtic Co. (This building was reported last week giving location of job as Ft. Wayne, the building is to be built in Cincinnati, O.)

Residence: $15,000.00, 2 sty. & bas., Washington Road Parkway, Westwood Addition. Owner, John C. Hoffman (atty.). Plans in progress. Maroon tapestry brick, green comp. shingle roof.

Roofing (material and labor for the repairing of the Ft. Wayne Reservoir Roof). Owner, Board of Public Works, City Hall. Bids close July 29th at 1:30 P. M.

Linoleum (bidders to submit bid on 3/16 inch laid on felt and ¼ inches without felt) for class rooms and other rooms in Harrison Hill school, Fort Wayne, Ind. Archt., Charles R. Weatherhogg, 250 W. Wayne St. Owner, Board of School Trustees, Ely E. Perry, Pres.; Mary A. Fletcher, Sec., Ft. Wayne. Owner receiving bids to close July 28th at 11:00 a. m.

Store (rem.): Wabash, Ind. Archt., A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner, Dickson Bros., Wabash. Archt. receiving bids.

Pumping Station: 1 sty. Owner, Board of Public Works, City Hall. Contract let to C. D. Coil, 2525 Florida Drive.

Bridges (repairs) Concrete Floors: Creosoted wood block floors, I. beam stringer, painting, concrete abutments, wingwall. Owner, Board of County Commissioners, John H. Johnson, auditor, Court House. Owner taking bids to close Aug. 1st at 10:00 a. m.

Contracts Awarded

***School:** (4 room add.): $24,000.00, "Franklin Grade School." Private plans. Owner, Board of School Trustees, L. C. Ward, Supt. of Schools. General contract awarded to Oscar Springer, $18,-731.000. Heating and plumbing let to Hipskind Heating and Plumbing Co., Wabash, Ind. for $3,-579.00. Electric work let to Dix L. Kelly Electric Co., Ft. Wayne, for $465.34. Start work soon.

***Interior Decorating:** of several Ft. Wayne schools was awarded to Ft. Wayne Decorating Co. for $5,712.06.

Track Elevation: Lafayette St. Owner, The Pennsylvania Railroad. Contract awarded to Carmichael-Crider Construction So., St. Louis, Mo.

***Auditorium and Banquet Hall:** "Mizpah Temple," $500,000.00. Archt., Guy Mahurin. Owner, Mizpah Temple Association. General contractor, Max Irmscher & Sons. Pouring foundations. Terrazzo let to Art Mosaic & Tile Co. Painting, C. S. Jones, 120 E. Leith St. Trim to Ft. Wayne Builders & Supply Co., all of Ft. Wayne. Reinf. steel let to Hugh J. Baker Co., Indpls. Orn. iron let to Central States Bridge Co., Indpls.

***School** (Forest Park School): $275,000.00. Archt., Guy Mahurin. Owner, Board of School Trustees. General Contractor, Max Irmscher & Sons. On second floor. Roofing let to C. L. Schust Roofing Co. Plastering to Hiram Mann, 3416 Piqua. Tile & marble to Art Mosaic & Tile Co., all of Ft. Wayne.

FORT WAYNE BUILDING PERMITS

Alpha Miller, residence, Reed and Oxford avenue, $2,000; Pohlmeyer & Miller, residence, 1307 Stophlet street, $5,900; residence and garage, 4102 South Wayne Avenue, $7,500 and $450; S. P. Shannon, residence, 3531 Barr street, $4,000; Beck & Ake, residence, Maple Grove avenue and Calhoun street, $4,400; Burt & Lentz, residence, 604 Branning avenue, $4,800; Julian Wagner, residence, 1340 Maple avenue, $7,200; Homer Smitley, residence, 3602 Piqua avenue, $4,500; Roy Mentzer, residence and garage, 224 McKinnie avenue, $4,500 and $200; Hilker & Son, planing mill, Schick and Erie streets, $3,500; E. A. Beck, filling station, Fulton and Main streets, $4,000.

Herman Wesling, residence, 2402 New Haven avenue, cost $4,000; A. Sauer, residence, 1214 Oakdale drive, cost $7,450; residence, 1125 Kinsmoor avenue, cost $6,800.

William Schultz, residence, 820 Eliza street, $5,000; C. Bolens, residence, Cornell circle, $7,500;

GARY

Offices and Stores: $45,000.00, 2 sty., 50x124. Private plans. Owner, Marcello Gerometta (contractor) 515 Broadway, Gary, Ind. Owner receiving bids on separate contracts. Start work shortly. Brick, vapor heating, metal ceiling, copper set store fronts, floor tile.

Apartments (4) and Offices (2): rem. from Commercial Building, 3801 Broadway. Archt., I. M. Cohen, 708 Broadway. Owner, T. W. Englehardt (real estate and contractor), 3801 Broadway. Start work shortly. Owner receiving bids on separate contracts. Brick, steam heat, comp. roof, tile floors.

Apartment (12 apts.): $50,000.00, Harrison and 6th. Archt. and owner, Uno Larson, 17 E. Fifth. Owner ready for bids on separate contracts in two weeks. Owner will build by day labor. Brick, steam heat, comp. roof, tile baths.

Apartment Building (12 apts.): $55,000.00, 3 sty. 45x61, Jackson and 8th. Archt., L. Harry Warriner, 673 Broadway. Owner, Lazar and Shabaz, at site. Start work soon. Owner will build and award separate contracts. Brick, tar and gravel roof, steam heat, incinerator.

***Church:** $50,000.00, 6th and Grand. Archt., Archt., L. Harry Warriner, 673 Broadway. Owner, First Congregational Church, 408 Harrison St. Plans in progress. Brick, 1 sty. & bas., pipe organ, steel sash, stone trim.

Contracts Awarded

***Hotel (60 rooms) and Stores (6):** $125,000.00, 3 sty., 60x125, Mass. and Fifth Sts. Archt., Herbert Erickson, City Hall. Asso. Archt., L. Harry Warriner, 673 Broadway. Owner, John Lincoln (confectionery) 542 Connecticut St. General contract awarded to Anderson Bros., 17 E. 5th. Plumbing to Burke Bros. Heating (vapor) to Burke Bros. Wiring, Best Electric Co., all of Gary. Excavating.

Apartment: (30 apts.): $150,000.00, 3 sty., 100x 115, 1501 E. 5th. Owner, James Goldman, 701 Conn. St. Archt., D. S. Pentecost, 544 Virginia St. Owner builds and awards separate contracts. On foundation. Owner taking bids on steam heating, plumbing, wiring, refrigerators, ranges,

***Apartment** (3 apts.): $20,000.00. Archt., I. M. Cohen, 708 Broadway. Owner, Homer S. Siler. (Heating and plumbing), 918 Broadway. General contractor, Deutsch and Bennett Constr. Co., 28 W. 8th St. Contractor taking bids on wiring, roofing, plastering, painting. Owner does plmg. & htg. Mill work let to Calumet Sash & Door Co. Foundation in.

Duplex: $11,000.00, 1125 Jackson. Owner, Steve Lazercki, 1841 Madison. Contract let to John Wasielswski, 1392 Jackson St., Gary, Ind. Brick.

Aparmtents (2) Stores (2): $13,000.00, 7th and Carolina. Archt., D. S. Pentecost, 544 Virginia. Owner, Blair Isenberg, care archt. Contract let to Williams & Patch, 757 Broadway. Brick, 2 sty., 27x41.

HAMMOND

***Church:** (rem. and rear add.): $50,000.00, 1 & 2 sty., 60x100. Archt., Berry, Wainwright & Co., Ruff Bldg. Owner, Emmanuel Evangelical Lutheran Church, care archt. Archt. taking bids on separate contracts. Brick.

Apartment Building (20 apts.): $75,000.00, 4 sty. & bas., 73x80, West Sibley St. Archt., Mac Turner, 633 Hohman St. Owner, Rimbach Estate Trustees. Plans in progress. Plans ready for bids about August 15th. Brick, terra cotta trim, incinerator, ranges, refrigerators, comp. roof, steam heat, tile floors.

Garage (1 sty. add., 20x50): S. Hohman St. Archt., Mac Turner, 633 S. Hohman St. Owner, Kelley Bros., S. Hohman St. Plans in progress. Brick.

***Office Building:** Hohman and Russel Sts. Owner, Dr. Lloyd. Owner receiving bids. Brick, concrete and steel, fireproof construction.

Residence: $25,000.00, Indiana Harbor, Ind. Archt., J. T. Hutton and Son, Hammond. Owner, Henry Barker, Indiana Harbor. Plans in progress. Brick, stone trim, 2 sty., 57x32.

Contracts Awarded

***Commercial Garage:** 1 sty., 50x140, Douglass St., Archt., Addison C. Berry & Co., Ruff Bldg. Owner, Ed Bohling (Dodge Agency). General contract let to George P. Pearson & Son, $15,100.00. Brick.

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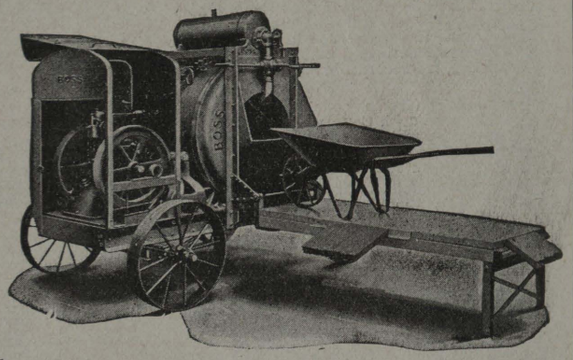

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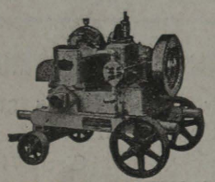
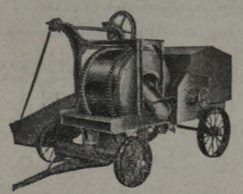


No. 4 C. H. & E. Bilge Pump



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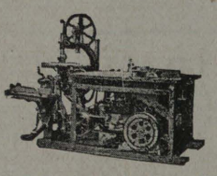
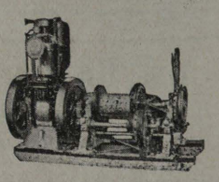


No. 6 C. H. & E. Saw Rig



No. 3 C. H. & E. Hoist

KOKOMO

Duplex Residence (rem. from residence). Archt., Oscar Cook, Citizens Bank Bldg. Owner, name withheld for present. Preparing sketches. Frame.

Contracts Awarded

***Offices and Stores** (rebuild after fire): 2 sty., 44x132. Archt., Oscar Cook, Citizens Trust Bldg. Owner, The Sharp Estate, care A. B. Kirkpatrick, Atty., Farmers Trust Bldg. On foundation. Masonry and carpentry let to Braun and Morris Construction Co. Heating and plumbing let to H. R. Stuart. Wiring let to Carter Electric Co.

***Hardware Store and Offices:** 6 sty., 132x66. Archt., Oscar Cook, Citizens Trust Bldg. Owner, Armstrong-Landon Co., Kokomo. Masonry, Thos. Heckman, 728 S. Webster St. Archt. taking bids on marble, tile and terrazzo work. Plastering, painting and wiring let to Carter Electric Co.

LAFAYETTE

New Steam Heating and Ventilating System: For the Locust Grove School Bldg., Prairie Twp., Warren County, at Tab, Ind. Consulting engineer, R. W. Noland, Lafayette Life Bldg., Lafayette. Owner, Henry C. Frazier, Trustee, Tabb, Ind. Owner receiving bids to close August 7th at 3:00 P. M. (See legal advertising in this issue.)

***Gymnasium and Assembly Hall** (add. to school): Boswell, Ind., Grant Twp. Archt., Nicol, Scholer and Hoffman, Ross Bldg., LaFayette. Owner, John Barbour, Trustee, Boswell, Ind. Project held up until early 1925.

***Building:** (for small animals): 1 sty., "Purdue University." Archt., Nicol, Scholer and Hoffman. Ross Bldg. Owner, Purdue University, Lafayette, Ind. Revising plans. New bids this fall. Brick.

***Residence** (8 rooms): 8th and Salem Sts. Archt., Riedel and Zink, Lafayette Life Bldg. Owner, Louis Schelesselman, 1127 N. 9th St. On working drawings. Ready for bids soon. Face brick, stucco and timber work.

***Apartment Building** (remodel residence into 3 apartments). Archt., Riedel and Zink, Lafayette Life Bldg. Owner, M. H. Kennedy, 816 North St. Archt. taking bids.

***Store and Apartments** (rem. present store room and second floor into apartments): 2 sty., S. Fourth St. Archt., Riedel and Zink, Lafayette Life Bldg. Owner, Fred Meyer, 401 S. Fourth St. On working drawings. Bids soon.

***Bungalow:** $6.000.00, Monon, Ind. Archt., Riedel and Zink, Lafayette Life Bldg., Lafayette Owner. E. L. Smith, Monon. On working drawings. Bids soon. Owner will furnish all rough lumber and oak flooring. Frame construction.

Contracts Awarded

***Hotel:** $450,000.00, 5 sty. & bas., 132x209. at Niles, Michigan. Archt., Nicol, Scholer and Hoffman, Ross Bldg., Lafayette. Owner, Niles Hotel Corporation, Niles, Mich. General contract awarded to Fleisher Construction Co., Minneapolis, Minn. Start work soon. Brick, reinf. conc. and steel, fireproof constr.

***Lodge Building** (Club House): $300,000.00, South Bend, Ind. Archt., Nicol, Scholer and Hoffman, Ross Bldg., Lafayette. Owner, Fraternal Order of Eagles, No. 435. Hubert Archambeault, care U. S. Lumber Co., River Park, South Bend. General contract let to Fleischer Construction Co., Minneapolis, Minn. Heating let to Hipskind Heating and Plumbing Co., Wabash, Ind. Plumbing let to Charles Oberlin, South Bend. Wiring let to Central Electric Co., South Bend. Work will not be started for 90 days, owing to financing arrangements.

***Garage and Salesroom:** 1 sty., 81x120, Columbia near Sixth. Archt., Riedel and Zink, Lafayette Life Bldg. Owner, J. Frank Horner, 10th and Columbia. Owner building by day labor. Desires bids on structural steel, stone and steam heating. On foundation.

LOGANSPORT

Church (general alterations and new steam heating plant), Winamac, Ind. Archt., Allen and Garriott, Masonic Temple Bldg., Logansport. Owner, Methodist Episcopal Church, Rev. Rogers, Pastor, Winamac, Ind. Plans in progress.

***School** (add.): $35,000.00, Argos, Ind. Archt., Allen and Garriott, Masonic Temple Bldg., Logansport. Owner, Board of School Trustees, C. A. Schoonover, Pres.; L. W. Slayter, Sec., Argos, Ind. All bids rejected. Owner will readvertise for new bids this fall. Brick.

Contracts Awarded

***Country Residence:** Between Star City and Kewanna, Ind., 20 miles from Logansport. Archt., Allen and Garriott, Masonic Temple Bldg., Logansport. Owner, W. H. Graffis, (publisher), Chicago, Ill. General contract let to D. McLaughlin Construction Co., Royal Center, Ind. Heating let to T. H. Sullivan, Logansport. Plumbing let to Wm. Whitehead and Son, Logansport, Ind. English architecture, includes Gatekeepers' lodge, farm buildings, barns, 2 out-door swimming pools, private water system, private light plant, septic tank. Area of site 25 acres.

Parochial School (gen. alt. and new steam heating plant). Archt., Carl J. Horn, Citizens Loan and Trust Bldg. Owner, St. Vincents Catholic School. Archt. receiving bids to close July 23rd.

***Garage:** (side and top add.): 2 sty., 42x165, 6th and Broadway. Archt., Carl J. Horn. Owner, Sprinkle Auto Co., 6th and Broadway. Plans completed. Rather indefinite as to when bids will be received. Brick.

MUNCIE

Muncie: Residence: $60,000.00. Archt., John Scudder Adkins, Rockaway Building, Cincinnati, Ohio. Owner, Wm. H. Ball, care Ball Bros. Mnfg. Co., Muncie, Ind. Plans in progress. Bids soon. Brick, English design.

***School** (Consolidated grade and high school): $65,000.00, 2 sty. and bas., Selma, Indiana, Liberty, Twp. Archt., Houck and Smenner, 123½ W. Main St., Muncie. Owner, D. E. Hausknecht, Trustee, Selma, Ind. General contract awarded to Clamme Bros. Construction Co., Hartford City, Ind. Heating and plumbing let to Hutzel and Co., 401 E. Main St., Muncie, Ind. Electric wiring to Kimbrough Electric Co., Muncie, Ind.

PETERSBURG

***Church:** $15,000, 1 sty. and bas., 39x70, Petersburg, Ind. Archt., John B. Bayard, Main St., Vincennes, Ind. Owner, St. Francis Xavier Catholic Church, Rev. Father Gregorrie, 205 Church St., Vincennes. Bids in, award in a few days. Brick, asphalt shingle roof, furnace, art glass.

Lodge Building: 2 sty., 45x100. Owner, the Red Men's Lodge, Petersburg, Ind. Low bidder on general contract, Harvey Hays, Petersburg, $14,700.00. Bids ran high, will probably rejected bids. Brick.

SOUTH BEND

***Church:** $30,000.00. Archt., Freyermuth & Maurer, 654 Farmers Trust Bldg. Owner, African Methodist Episcopal Zion Congregation. Rev. B. F. Gordon, pastor, 1006 Campau St. Archt. receiving bids to close at once. Brick, stone trim.

Contracts Awarded

***Bank** (alt. and add.): Wakarusa, Ind. Archt., Freyermuth & Maurer, 654 Farmers Trust Bldg., South Bend. Owner, Exchange State Bank, Wakarusa, Ind. General contract let to Ira C. Mast, Elkhart, Ind. Archt. will take bids soon on heating, plumbing and wiring.

***Office** (general alterations): $10,000.00. Archt., E. W. Young, Sherland Bldg. Owner, Thad M. Talcott, general contract let to Jos. Good. Heating and plumbing to United Heating and Plumbing Co., all of South Bend.

***Residence and Garage:** $20,000.00. Archt., E. Hill Turnock. Elkhart, Ind. Owner, Edgar France, care Singer Sewing Machine Co. General contractor, Wm. Newman & Son, 615 N. Michigan Ave., South Bend. Heating and plumbing to Charles Oberlin. Electric work to McGregor Electric Co. Brick veneer and stucco. Starting work.

Store (rem.): $7.200.00, 301 S. Michigan. Owner, Geo. Platt, 978 Riverside Drive. Contract let to V. F. Myers, 941 Clover St. Brick.

***Grade and High School:** $11,000.00 (rebuild after fire). Teegarden, Ind., Polk Twp., Marshall County. Archt., Freyermuth and Maurer, South Bend. Owner, Carl Wolff, Trustee, Walkerton, Ind. General contract let to Stephen Parcel, Rochester, Ind. Brick.

***Greenhouse, Boiler Room, Work Room:** Owner, Poard of Park Commisions, City Hall. Archt., W. D. Teeple, South Bend. Contractor for greenhouse, Lord and Burnham Co., 208 S. LaSalle St., Chicago, Ill. Contract for balance of work let to Miller and Motto Constr. Co., South Bend. Greenhouse, 1 sty., 72x108; boiler room, 1 sty., 20x17; brick stack, 40 ft. high.

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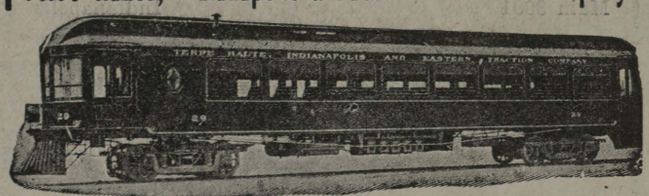

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TERRE HAUTE

***Dormitory for Girls:** 3 sty. & bas., 37x47, Mulberry St. Archt., Johnson, Miller, Miller & Yeager, 30 N. Fifth St. Owner, Indiana State Normal School, L. N. Hines, pres. Plans in progress. Owner will advertise for bids about September 1st. Brick, Indiana limestone trimming. Will contain dining room, kitchen, recreational room, small laundry and storage rooms, library, 47 sleeping rooms.

MISCELLANEOUS CITIES

***Columbus:** Stores and Offices, $30,000.00, 2 sty. 75x125, 7th and Washington. Private plans. Owner, C. M. Keller (real estate) 312½ Washington St. Owner taking bids, the following contractors have been invited to figure: Hege & Co., Columbus, and Dunlap & Co., Columbus. Brick.

Dunkirk: Boiler House, 1 sty. Private plans. Owner, Hart Glass Mnfg. Co., Dunkirk, Ind. Preliminary plans. Mature this fall. Brick, probably brick stack, boiler, comp. roof, steel sash.

***Elkhart:** Residence: $10,000.00. Archt., Hubert Miller, Monger Bldg. Owner, Eric Johnson. Plans in progress. Brick.

Linton: Residence: $6,000. Archt., John Fritz. Owner, James Davis. Owner taking bids.

Miller: Bank Building: 1 sty., $6,000.00. Archt., Joe H. Wildermuth and Co., 673 Broadway, Gary, Ind. Owner, Miller State Bank, Miller ,Ind. Archt. taking bids to close shortly. Brick, stone trim, comp. roof.

***Michigan City:** Hospital (add.) $150,000.00, 4 sty., 45x140. Archt., D. X. Murphy & Bro., Louisville Trust Bldg., Louisville, Ky. Owner, St. Anthonys Hospital, Michigan City. Archt. receiving bids to close July 30th. The following general contractors are figuring: Fred Rowley, 332 S. LaSalle St., Chicago, Ill.; Midland Engineering & Construction Co., S. Michigan Blvd., Chicago; Great Lakes Construction Co., Chicago, Ill.; Everett Clark, 69 W. Washington, Chicago; Hay-Weaver Construction Co., South Bend, Ind.; James I. Barnes, South Bend; A. E. Kemmer, Lafayette, Ind.; Thomas Tonn, Michigan City, and C. B. Milcarek, Michigan City.

Southport: Portable school building (3 rooms): $6,000.00, Perry Twp., Marion County, Ind. Private plans. Owner, Dow W. Vorhies, Trustee, High School Building, Southport, Ind. or his residence at Indianapolis, Ind., Route "D" Box 109. Bids close August 1st.

Contracts Awarded

***Auburn:** Gymnasium and Auditorium: $25,000, (seating 2,000). Private plans. Owner, Board of Education, H. L. Brown, pres.; Dr. I. O. Buchtel, 217 W. 7th St. General contract awarded to H. H. Achemeier, Auburn, Ind. Brick, includes swimming pool, lockers, shower baths, stage.

***Aurora:** Bank (rem.): $30,000.00. Archt., C. C. & E. A. Weber, Ingalls Block, Cincinnati, O. Owner, State Bank of Aurora, Aurora, Ind. Owner will build by day labor and award separate contracts. Structural steel let to General Iron Works, Cincinnati, O.

***Beech Grove:** Battery Room: $30,000.00. Owner, C. C. C. & St. L. R. R., Cincinnati, Ohio. General contract let to Walsh Constr. Co., 19 S. LaSalle St., Chicago, Ill

Elkhart: Post Office (Extension): $20,000.00. Owner, United States Government, Washington, D. C. General contract let to Builders Construction Co., Flint Coal Bldg., Flint, Mich. Brick.

***Greensfork:** School (add.), $30,000.00, Clay Twp., Wayne County, Ind. Archt., Werking & Son, American Trust Bldg., Richmond, Ind. Owner, Miles W. Bradbury, Trustee, Greensfork, Ind. General contract awarded to Ed A. Anderson, Centerville, Indiana. Brick.

***Huntington:** Church: $25,000. Owner, Nazarine Church, Rev. R. L. Rich, Huntington. General contractor, Ben Beaver, Majonica, Ind. (Huntington, Ind. Post Office). Foundation in. Owner taking bids on art glass, seating heating.

***Indiana Harbor: Hotel (20 rooms) and Stores (2):** $45,00000. Private plans. Owner, Waller Popeou (drugs) Main St., Indiana Harbor. General contract let to Deutsch and Bennett, 28 W. 8th, Gary, Ind. General contractor desires bids on all sub-trades. Brick, comp. roof, copper set store fronts, tile floors, metal ceilings, vapor heat.

Laporte: Office (1 sty., top add., 50x80): $35,000. Archt., Frank D. Chase Co., 760 N. Michigan Ave., Chicago, Ill. Owner, United States Slicing Machine Co., Laporte. General contract let to Larson and Danielson, Laporte. Heating and plumbing to Decker Bros., Leporte. Wiring to Foutz Electric Co., Laporte.

***Tipton:** County Infirmary, $60,000.00. Archt., Lewis J. Richards, Tipton. Asso. Archt., Chas. R. McGaw, Citizens Bank Bldg., Kokomo, Ind. Owner, Board of County Commissioners, Chas. Grishaw, Auditor, Court House, Tipton. General contract awarded to F. M. Roode, 203 S. Main St. Tipton, Ind. Heating and plumbing let to C. C. Compton, Tipton, Ind.

Wabash: Laundry Building: $16,000.00, 1 sty. Owner, Wabash Laundry Co. General contract let to Floyd Webb and Charles Farley, Wabash, Ind. Brick.

Sealed Proposals

NOTICE TO BIDDERS ON THE NEW STEAM HEATING AND VENTILATING SYSTEM FOR THE LOCUST GROVE SCHOOL, PRAIRIE TOWNSHIP, WARREN COUNTY, INDIANA

Please note the following instructions covering the filing of proposals and awarding of contracts:

Sealed proposals to the Trustee and Advisory Board of Prairie Township, Warren County, Indiana, for the furnishing of labor and materials for the new steam heating and ventilating system for the Locust Grove School Building, Prairie Township, Warren County, Indiana, in accordance with the plans and specifications prepared by R. W. Noland, Consulting Engineer, Lafayette, Indiana, will be received by Henry C. Frazier, Trustee. Prairie Township, Tabb, Indiana, up to and until 3 o'clock P. M., August 7, 1924, at which time the bids will be publicly opened at the Locust Grove School Building, Prairie Township, Warren County, Indiana. All bids shall be made on blank form No. 96 as adopted by the State Board of Accounts.

A certified check for five (5) per cent of the amount of the bid is to accompany each and every bid. The successful bidder will be required to execute a contract on a form provided by the Trustee and Advisory Board. He will also be required to furnish satisfactory surety company's bond to the amount of the contract price to secure the fulfillment of the contract. Each bidder is requested to state in his proposal the date upon which he guarantees to complete the job, as it is necessary to get the installation in as soon as possible.

The Trustee and Advisory Board reserve the right to reject any and all bids.

Plans and specifications relating to any of the above work can be consulted daily at the office of R. W. Noland, Consulting Engineer, Lafayette Life Building, Lafayette, Indiana, and at the office of Henry C. Frazier, Trustee of Prairie Township, Warren County, Indiana.

Please note that the plans and specifications must be returned to the Engineer at the time the bid is sent in. All communications and references to the above proposals or contracts shall be addressed to the undersigned:

R. W. NOLAND, M. E.,
Consulting Engineer, 824 Lafayette Life Bldg.,
Lafayette, Ind.
July 19th, 1924.

WANTED

YOUNG MAN 26 years of age desires position with building construction firm, has had experience in the following positions: Chief clerk, timekeeper, assistant foreman, or general clerical work. Can furnish the best of references. Address R, The Indiana Construction Re-

SCHOOL BUILDING

NOTICE TO CONTRACTORS

The undersigned Board of Trustees of the School City of Salem, Indiana, hereby gives notice that on July 25, 1924, until 11 o'clock A. M. at the office of the Marks Abstract Company in the City of Salem, Indiana, they will receive sealed bids and proposals for the remodelling of the present grade school building and the installation in the same building of a heating and ventilating system and plumbing and sewerage in the boys' toilet; all in accordance with the plans and specifications heretofore adopted and approved therefor by the said Board and which are now on file in the office of the President of the Board of Trustees in Salem, Indiana.

The estimated cost of the above contract is

LINOFELT AND FIBROFELT
Insulation and Sound Deadening
NEEVES AND COMPANY
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CONCRETE ENGINEER
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PIPE COVERING CONTRACTORS
Let us relieve you of the worry of estimating and erecting the pipe covering you require. Write, wire or phone us at our expense.

$12,000.00.

All bids must be in writing on Form No. 96 as prescribed by the State Board of Accounts, delivered sealed and must conform in every respect to the laws of the State of Indiana.

Each bid shall be accompanied by a certified check for Three Hundred and Fifty Dollars ($350.00). These checks must be made payable to the Board of Trustees of the School City of Salem, Indiana, and will be held by them as a guarantee of good faith that the said bidder or bidders will enter into a contract and execute a bond for the full amount of his bid, approved by the Board of Trustees, for the due performance thereof, if his or their bid or bids are accepted. The checks of those bidders who fail to be awarded a contract will be returned to them when the contract has been awarded.

Should the successful bidder or bidders fail to enter into such a contract and execute such bond, then he or they shall forfeit the amount of said certified check as liquidated damages for such failure for the use and benefit of the proper fund of the School City of Salem, Indiana.

Copies of said plans and specifications are on file in the office of the State Board of Accounts, State House, Indianapolis, Indiana, and in the office of The Elmer E. Dunlap Co., Architects, 1050 North Delaware Street, Indianapolis, Indiana.

Copies of said plans and specifications may be obtained from the office of the Architects upon the deposit of $10.00 for each set. Said deposit will be returned to the bidders upon the safe return of said plans and specifications on or before the day and hour set for receiving bids.

The right is expressly reserved to reject any or all bids and to use sufficient time to investigate the bids and qualifications of the bidders.

W. O. MARKS, Pres.
W. C. SHANKS, Sec.
J. I. MITCHELL, Treas.
Board of School Trustees, Salem, Ind.
July 5-12-19, 1924.

SCHOOL BUILDING

NOTICE TO CONTRACTORS

The undersigned Board of Trustees of the School City of Edinburg, Indiana, hereby gives notice that on Tuesday, July 22, 1924, until 10 o'clock A. M. at the office of the Superintendent of Schools in the High School Building in Edinburg, Indiana, they will receive sealed bids and proposals for the erection and completion of a new High School Building; and at the same time and place will also receive sealed bids and proposals for the installation of the Heating and Ventilating, Electric Wiring and the Plumbing and Sewering in the said building; all in accordance with the plans and specifications heretofore adopted and approved therefor by the said Board and which are now on file in the office of the Secretary of the Board in Edinburg, Indiana.

The estimated cost of the proposed building is $40,000.00.

All bids must be in writing, on forms provided therefor, delivered sealed and in every respect must conform to the laws of the State of Indiana.

Each bid for the General Construction shall be accompanied by a certified check for One Thousand Dollars ($1,000.00); each bid for the Heating and Ventilating shall be accompanied by a certified check for Five Hundred Dollars ($500.00); each bid for the Plumbing and Sewering shall be accompanied by a certified check for Three Hundred Dollars ($300.00) and each bid for the Electric Wiring shall be accompanied by a certified check for One Hundred Dollars ($100.00). These checks must be made payable to the Board of Trustees of the School City of Edinburg, Indiana, and will be held by them as a guarantee of good faith that the said bidder or bidders will enter into a contract and execute a bond for the full amount of his bid, approved by the Board of Trustees, for the due performance thereof if his or their bid or bids are accepted. The checks of those bidders who fail to be awarded a contract will be returned to them when the contracts have been awarded.

Should the successful bidder or bidders fail to enter into such a contract and execute such bond, then he or they shall forfeit the amount of said certified check as liquidated damages for such failure for the use and benefit of the proper fund of the School City of Edinburg, Indiana.

Copies of said plans and specifications are on file in the office of the State Board of Accounts, State House, Indianapolis, Indiana, and in the office of The Elmer E. Dunlap Co., Architects, 1050 North Delaware Street, Indianapolis, Indiana.

Copies of said plans and specifications may be obtained from the office of the Architects upon the deposit of $25.00 for each set. Said deposit will be returned to the bidders upon the safe return of said plans and specifications on or before the day and hour set for receiving bids.

The right is expressly reserved to reject any or all bids and to use sufficient time to investigate the bids and qualifications of the bidders.

ANDREW J. LOUGHERY,
HOWARD H. MUTZ,
ROY AMOS,
Board of School Trustees, Edinburg, Ind.
July 5th-12-19, 1924.

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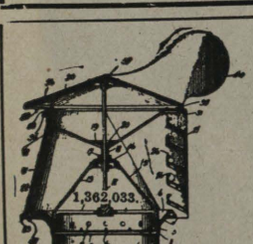

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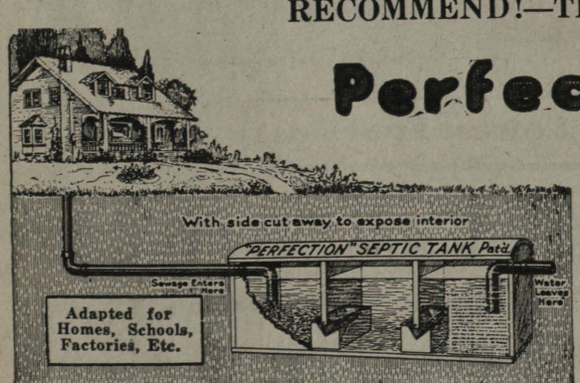

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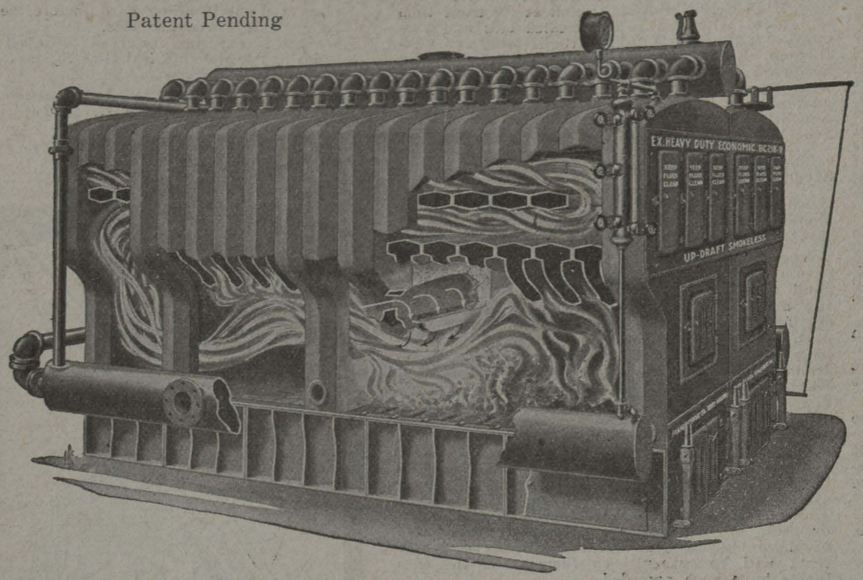

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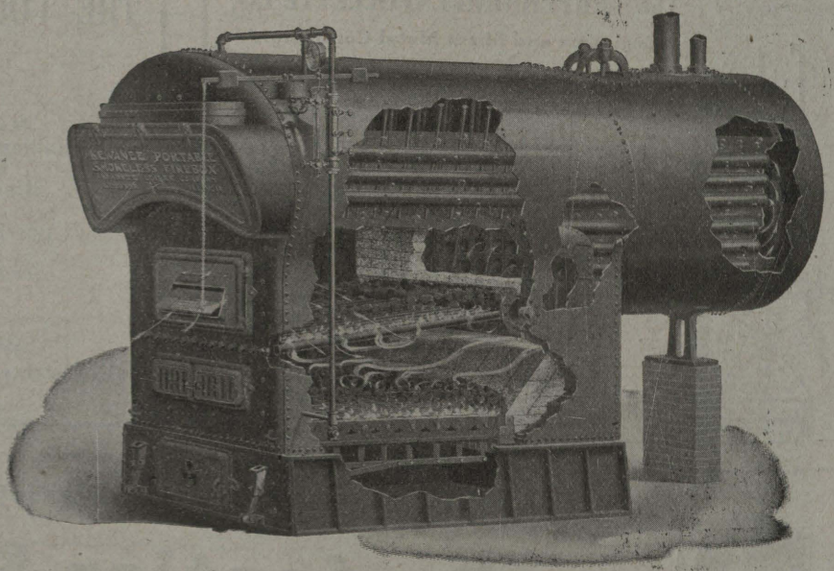

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It will pay you to inquire of its rates and service.
See the secretary of your association or write to

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CHICAGO

INDIANA CONSTRUCTION RECORDER

FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

VOL. VI — INDIANAPOLIS, INDIANA, JULY 26, 1924 — No. 17

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Published Every Saturday

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Indianapolis, Ind.

PHONE—MAIN 5673

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Entered as second class matter August 29, 1919, at the Post Office at Indianapolis, Indiana, under the Act of March 3, 1879.

NOT DESERVING OF CRITICISM

Building Inspection Departments' Insistence Means Better Construction

Frequently around the building inspection department offices in the various cities one comes across men and women who, wishing to build, become quite piqued because "brown paper" plans, almost meaningless sketches can't be railroaded through for a permit. Some folks grow peeved also when plans are turned back for more specific details that, upon inspection, will assure to the building officials safety, sanitation and other important factors in the proposed structure.

What is the building inspection department for if not to enforce the building regulations and requirements and insist on such detail as will give assurance that the owner will be protected in his investment and also adjacent property owners will be safe-guarded against a menace to their holdings.

There have been many instances where irresponsible builders have sought to put across cheaply constructed buildings with little attention being paid to existing building codes, but determined efforts have been made by the city building departments to institute set rules up to which those who would build must live. Such rulings are not discriminatory as some are inclined to believe and take as a personal affront, rather, they are simply a means employed to best guard against shoddy construction and the shyster contractor. Thus it is that this attempt of the building inspection department is deserving of the wholehearted support of the community in which it operates.

The high construction costs of the last few years have been a boon to the builders of houses and apartments to sell rather than to live in. In every residential section of the city and in every suburb their products can be found today. Scores of home owners and investors could also be found to testify to the unwisdom and the unsoundness of part of the construction work which has been done since the war.

Excessive fuel bills, rapid deterioration and heavy costs of maintenance are the immediate results of poor building. Its ultimate effects are even more costly. They are reflected in the depreciation of real estate values, affecting good and bad improvements alike, in bad housing, in ill health—factors which offset many times the immediate savings effected by cheap construction.

The individual who buys a house for his home, or an apartment or a terrace for investment is usually unable to determine exactly what is beneath the paint on the outside and the finish inside. He can protect himself only with the greatest difficulty and at considerable cost. His protection ought to be undertaken in a greater degree than it is at present by those who are directly and financially interested in sound real estate development and in making improved real estate a more attractive field of investment. This burden falls upon builders, architects and realtors' associations, all of whom, by co-operating with the city building inspection departments, can do a great good. Their obligation in this connection is exactly the same as that of the investment banking organizations to rid their field of fly-by-night promoters.

The "shyster builder" is in the same class and deserves no more consideration. The interests directly concerned with good construction work and wholesome development in the real estate field should eliminate him.

SIMPLIFICATION AND STANDARDIZATION IN LUMBER AND OTHER INDUSTRIES EFFECTED

Waste Expected to Be Materially Reduced

The first of July was an important date for a number of industries connected with building construction. It was the time when simplification became effective in a number of industries which, with the co-operation of the Division of Simplified Practice, U. S. Department of Commerce, have discovered an excess of varieties of their products, and in which the producing, distributing and consuming groups have agreed that fewer sizes, styles or other variations would serve the purpose previously served by many items.

Our very important industry was affected by previous decisions in conferences held under the auspices of the Division. It was the lumber industry, which, after spending many months in considering simplification and standardization, reached an agreement some time ago which will result in a reduction of nearly 60 per cent of the number of finished yard lumber items and will make effective certain standards for the protection of both producer and consumer. It is predicted by lumber experts that this action will be of appreciable value in the effort to check the present annual waste in the lumber industry which is estimated at $250,000,000 a year.

Other industries whose simplification programs became effective July 1 were the forged tool group, range boiler group, and blackboard and roofing slate, in each of which sweeping reductions have been made.

THE BUILDERS

We fellows who fool with a pencil or pen
May serve in a measure the leisure of men,
May dream little dreams which we draw or we write,
To give them a moment or hour of delight;
But somehow, it's little and useless we feel,
Compared to the builders in stone and in steel.

We muddle around with our paints or our ink
And talk about Art and the things that we think,
And we fancy ourselves and the work that we do,
Which gladdens the eye for a moment or two,
And if a few people should mention our name
We think we are figures of glory and fame!

Our visions are nothing but visions—that's all,
But the dreams of the builders are built in a wall;
They are hammered in steel, they are mortared in stone,
In tower and bridge and in buttress they've shown,
Say what are we signers and painter-folk worth
Compared to the builders who conquer the earth!

—Berton Braley.

Contractors and Road Builders

Before closing your contracts for the handling of Building Material, you will find it to your interest to consult the Traffic Department of the

UNION TRACTION COMPANY OF INDIANA

in relation to rates and facilities for handling these commodities for construction projects situated in proximity to the electric lines.

Union Traction Company of Indiana

JAMES H. CARNINE

Berger Manufacturing Company Products

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Metal Floor Cores, Metal Lath, Metal Corner and Base Bead, Etc.

HOLLOW METAL DOORS

Hollow Metal Windows, Tin Clad and Kalamine Doors, Rolling Steel Doors

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THE POLLAK STEEL COMPANY

GENERAL OFFICES, CINCINNATI

News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

***Resort Hotel** (6 sty. addition, 255x81), 164 rooms and large Convention Hall, French Lick, Indiana. Archt. D. A. Bohlen and Son, Majestic Building, Indianapolis, Ind. Owner, French Lick Springs Hotel Co., Thomas Taggart, Prest., French Lick, Indiana. Architect receiving bids to close August 5th. Press brick, reinf. concrete and structural steel, fireproof construction, hollow tile partitions, cut stone trim, steel beams, stel columns, steel trusses above Convention Hall, steel stairs, balconies, metal partitions, metal sash, tin clad doors, elevator doors, grilles, fire doors, ventilators, white hexagon tile floors, rubber tile floors, cork floors, marble work, promenade tile, Spanish green tile and composition roofs. The following items are reserved: Electric light wires, telephone conduits and wires, electric light fixtures, decorative painting, plumbing and heating, elevators.

Library Building: St. Marys-of-the-Woods, Indiana. Archt., D. A. Bohlen and Son, Majestic Bldg., Indianapolis. Owner, Sisters of Providence, St. Mary-of-the-Woods, Indiana. Preliminary plans in progress. Mature this fall. Brick, fireproof construction.

***Candy Manufacturing Plant:** $100,000.00. Archt., Russell N. Edwards Co. 45 Union Trust Bldg. Owner, Indianapolis Candy Co., 225 E. Maryland St. Plans completed. Will not ask for bids before January 1st. Brick, mill construction.

Hydro Electric Power Plant: $2,000,000. On the Tippecanoe River, 8 miles below Norway, Indiana. Engineer, Roger M. Freeman, New York City, N. Y. Owner, Indiana Hydro Electric Co., care of Interstate Public Service Corp., Ernest Van Arsdell, V. P., Wild Bank Building, Indianapolis. Plans in progress. Engineer making preliminary surveys. Capacity of plant 10,000 K. W.

***Church Auditorium:** $350,000.00, (1st unit of a $1,000,000.00 church) 38th and Meridian. Archt., H. C. Hopsam, Atlanta, Ga. Owner, North Methodist Episcopal church, Rev. Jesse Bogue, pastor, 3726 N. Capitol. Committee: A. M. Glossbrenner, Pres., care Levy Printing Co., Ohio and Senate; J. W. Esterline, care Esterline-Angus Co.; Fred Hoke, care Holcomb and Hoke Co., Van Buren St.; C. P. Lesh, care the Lesh Paper Co., 212 Kentucky Ave.; Frederick D. Leete, Bishop, Indianapolis Area M. E. Churches, 3055 N. Meridian St. Plans completed. Archt. will ask for bids at once to close about August 15th. Bedford stone exterior.

***Office Building, Stores and Commercial Garage:** 9sty., Monument Circle. Archt., Bass, Knowlton & Co., 312 N. Meridian. Owner, The Heirs of the Test Estate, Donald N. Test, care Central Motor Parts Co., 409 N. Capitol. Archt., receiving new bids from the following three (3) low bidders on general contract: Strathman Construction Co., Meyer-Kiser Bank Bldg; J. G. Karstedt Construction Co., 429 Lemcke Bldg., both of Indpls., and The Winters Construction Co., Detroit, Mich. Archt. expects to award contract in a few days. Indiana Oolitic limestone exterior, brick, hollow tile, fireproof construction.

Pharmaceutical Manufacturing Building: 6 sty., & bas., approximately 150x300, South Alabama and McCarty Sts. Archt., Robert Frost Daggett, Consolidated Bldg. Owner, Eli Lilly & Co., Josiah Lilly, Pres., 700 S. Alabama St. Plans in progress. Brick, reinf. conc. and steel, terra cotta trim, comp. roof, steam heat, (from Central Plant), elevators, steel sash, fire doors.

Apartment Building: (24 apartments), 2 sty. & bas., 48x150 at 136 W. Twenty-first street. Private plans. Owner, Clarence W. Nichols (atty), 1031 Lemcke Bldg. Plans in progress. Brick, stone trim, comp. roof, steam heat, tile baths, incinerator, ranges, refrigerators, each apartment will have radio plug, laundry in basement.

General contract awarded without competition to State Construction Co., 1201 E. 30th St. Plans in progress. Brick,

Automobile Show Rooms: 1 sty. & bas., about 80x160, 4th and 5th lots west of Meridian St. on Fall Creek Boulevard. Private plans. Owner, The Court Realty Co. will build and award separate contracts. Comp. roof, steam heat, tile floors in salesroom, copper set fronts.

***Dormitory, Dining Hall, Kitchen and Refrigerating Plant:** $60,000.00, "Odd Fellows Home," Greensburg, Indiana. Archt., Chas. E. Bacon, 605 Odd Fellow Bldg., Indpls. Owner, Odd Fellows' Home, Greensburg, Ind. Owner receiving bids to close August 5th at 10 A. M. on general contract heating, plumbing, wiring, refriegration and kitchen equipment. The following contractors are figuring general contract: Dunlap & Co., Columbus, Ind.; S. A. Hickman, Martinsville, Ind.; Emmett Pierson Construction Co., 2934 Kenwood; William J. Behlmer, Batesville, Ind.; McCormack & Trester, Greensburg, Ind.; E. A. Carson, Logansport. Brick, stone trim, structural steel, asphalt shingle and comp. roof, steel sash, mastic floors.

Fire Station: $30,000.00, "Mission Type" 16th and Ashland. Archt., Frank B. Hunter, 912 State Life Bldg. Owner, City of Indpls., Board of Public Works, City Hall. Owner taking bids to close August 11th. Stucco and brick. Steam heat, tile and comp. floors, plumbing fixtures, wiring.

Garage: (capacity 225 cars, for storage of City automobiles): $175,000.00, 2 sty, 200x105x50, New York and Alabama. Archt., Frank B. Hunter, 912 State Life Bldg. Owner, Board of Public Works, City Hall. Revised plans completed. Owner will advertise for bids at once. Brick, reinforced concrete construction, steel truss and concrete roof, stone trim, steel sash, pressed steel stairs, hollow tile walls, fire doors and shutters, metal lockers, wood block floors, tile work, tile roof, gasoline tanks and pumps; will contain machine shop, office, provision for future elevator, locker room, shop, storage, concrete ramp, mezzanine floor for parts.

***Theater and Stores:** (theater seating 1,200): Central avenue and Fall Creek. Archt., Frank B. Hunter, 912 State Life Bldg. Owner, A. C. Zaring, (owner of North Star Theater at 25th and Central and the Garrick theater at 30th and Illinois. Plans in progress. Brick, terra cotta trim, comp. roof, steam heat, tile and marble work, pipe organ. Archt. desires catalogs on theater equipment.

Conveying Systems: At the Garbage Disposal Plant. Owner, Board of Sanitary Commissioners, F. C. Lingenfelter, Prest., Russell T. MacFall, V. J. Jay A. Craven, City Hall, Indianapolis. Owner, receiving bids to close August 14th at 10 a. m. for the furnishing, construction and installation of conveying systems in the Garbage Reduction Plant, Division No. 2.

Residence: (6 rooms): 51st and Capitol. Archt. Elliott B. Hadley, 600 State Life Bldg. Owner, Ray Clem, 5th floor, State Life Bldg. Owner awarding contracts. Stucco over frame, furnace, asphalt shingle roof, tile floor in bath, hardwood floors.

***Residence:** 87th St. Archt., Charles E. Bacon, 605 Odd Fellow Bldg. Owner, Emmett Green, care Thomas L. Green Co., 202 Miley Ave. Archt. receiving bids. Brick, asphalt shingle roof, furnace heat, septic tank, private water system.

Residence and Garage: $15,000.00. Private plans. Owner, Wm. Pope Anderson, 1704 N. Pennsylvania St. Plans completed. Owner awarding contracts. Frame, asphalt shingle roof, tile baths, hardwood floors.

***Residence and (3) Car Garage:** $30,000.00, 52d st. south of Highland Golf Course. Archt., Harrison and Turnock, 500 Board of Trade Bldg. Owner, Dr. William Campbell Hall, 903 Fletcher Trust Bldg. Plans completed. Owner is away on vacation, will take bids on his return, about September 1st. Stucco over hollow tile, slate roof, vapor heating system, tile and hardwood floors, 2 baths.

***Church:** 1 sty., 52x50. Archt., Harrison and Turnock, 500 Board of Trade Bldg. Owner, Eastern Heights Christian Church, Rev. Elvin Daniels, pastor, 115 N. Riley Ave. Archt. receiving bids to close August 4th. Stucco and frame, furnace heat, prepared roofing.

Residence and Garage: 2 sty. & bas. Archt., Bass, Knowlton & Co., 312 N. Meridian St. Owner, Lucius French, Sec., Western Oil & Refining Co., 310 N. Meridian St. Plans in progress. Brick, stone trim

(Continued on Page 14)

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Official Paper

Indiana Society of Architects

Office of the Secretary
500 BOARD OF TRADE BUILDING
Indianapolis, Ind.

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WAGE CONTRACTS

Pertinent Comment From the Architects' Viewpoint

Once again strikes are among the architects' troubles, this time for higher wages. Where existing agreements with the Unions contain clauses that might be thought to control this question, there is a tendency to brush them aside with the answer, "The officers of the Union organizations can not control the members against their wishes."

It is difficult for the architects to understand why such a condition should have been allowed to start in the first place and still more difficult to understand why it is allowed to continue.

A similar situation would have existed in the case of dealings between the architects and the builders had the two parties tolerated such a situation.

It is a business necessity that the architect, if he is to function successfully as the Agent of the Owner, in the creation of buildings, must control the contractor definitely and positively when it comes to carrying out his commitment for the erection of buildings in accordance with the drawings and specifications; and this necessity is recognized by the builder who provides evidence of his ability and reliability, he signs a contract, of which drawings and specifications are a part; he furnishes a good and sufficient bond guaranteeing faithful performance; he receives payment on account of his contract in an amount less than a fair and reasonable value for the work performed and the material furnished, with the remainder of the money held in reserve until the work is entirely completed and accepted; and on this basis of relations, the architect and the contractor carry on their business of converting capital into buildings, and all in the final analysis predicated upon the useful, efficient and profitable application of the building so created.

If the type of building as arranged by the architect, or the cost of building as built by the contractor, persistently and repeatedly fails to find a sale or an occupancy on a profitable basis, then, either the architect or the contractor changes his method or changes his price until he does produce a profit or else he does no more business.

No reasonable mind would expect any other conditions to apply to the continuing of the architects' or the contractors' business; yet the minute we touch the matter of labor, wages and working conditions, these apparently reasonable conditions of service are abandoned for a method of procedure that seems to be based principally upon strategy, or convenience or policy.

In this controversy over the raise in wages, we do not hear emphasis laid on the adequacy or inadequacy of the wage as compensation for an end result in the amount of work done, nor of the finished cost of the building so erected with reference to its profitable occupancy, nor of the amount of work which a given unit of wage produces in the form of brick laid or surface covered, but rather a reiteration echoed over and over again of, on the one hand, higher wages; and on the other hand, the willingness or unwillingness of the builder to pay them, as though the contractor has the money hidden away somewhere and to pay it out or withhold it is simply a matter for his decision.

The architect has difficulty in stamping his approval on this handling of the matter. In view of the attitude which he is compelled to take in carrying out his part of the work, there are two outstanding items that appear to him as an absolute necessity in any scheme that it is expected will prove a permanent solution of the wage contract:

1st.—The absolute responsibility of the parties and such a character of contract as will permit its mandatory enforcement against the resistance of either party towards carrying it out.

2nd.—A scale of remuneration that is consistent with a finished cost of building that can be marketed or occupied on a profitable basis established by the going price of buildings or the going rental for space.

And if these two elements are not present as of prime importance in the contract for wages, or of any other item required in the creation of a building for that matter, then, from the architects' point of view, it is not a sound solution of the problem.

(From Bulletin of Illinois Society of Architects, written by Architect Charles E. Fox of Chicago.)

SECRETARY HARRISON BACK ON THE JOB

Underwent Tonsil Operation Last Week

It will be news to the majority of the members of the Indiana Society of Architects to learn that Secretary Merritt Harrison has been confined to his home the past week recovering from an operation on his tonsils. The industrious secretary who keeps the Architects' Page in the Recorder fed up with news was advised recently to undergo an operation for the removal of his tonsils and last week took out time enough to visit the hospital, after which he was removed to his home in Irvington. We are pleased to report his rapid recuperation, now being able to be back at his desk.

TAKES IN A PARTNER

Connersville Architect Announces Business Change.

Architect Karl P. Henkel, Connersville, member of the Indiana Society of Architects, announces a new business connection. He has taken W. Earl Hanson into partnership and the firm will hereafter be known as Henkel and Hanson. The former office at 108 Heineman Bldg. Connersville, will be retained.

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Official Paper

Associated Building Contractors of Indiana

MAX IRMSCHER, President
Ft. Wayne

C. C. PIERSON, Secretary
Indianapolis

ORGANIZATION AND CURRENT NEWS

ANOTHER URGE FOR ALL-YEAR AROUND BUILDING SOUNDED

Everyone In The Building Industry Should Encourage The Idea.

Building industries, with more than two million workers, are so operated that many crafts are out of work three months each year. This was revealed by a nation wide survey of the building situation instigated by Secretary Hoover of the Department of Commerce to determine why building construction could not be carried on the year round.

The survey was an outgrowth of the Committee on Seasonal Operations in the Construction Industries of the President's Conference on Unemployment, whose purpose is to stimulate employment, to eliminate waste and to reduce costs.

"Few workers have an opportunity to work more than nine months," the report says. "Earnings in nine months must be sufficient for twelve months' living. The calendar months of work and of idleness are different for different crafts, and are less related to climate than to customs created by employers. A change in this situation is worthy of painstaking study by everyone connected with the construction industries because of the large savings such a change would bring not only to the industries concerned but to the nation as a whole.

"The ideal condition would be steady employment for all competent workers throughout the year. Bad weather is by no means the only handicap that makes it difficult to approximate such a condition. Some time is lost while one trade waits for another to complete work before its own activities can begin. Careful planning by the contractor will help to cut down this lost time."

The survey included requests for information on the employment of workers in the different building trades in each of the 68 largest cities of the country and in a number of smaller communities.

Individuals concerned with building are urged to do their share in contributing to all year round building operations by scheduling new work and repair work at a time when the pressure of general building is not at its height. Data on the subject of seasonal construction in general may be obtained on application to the Division of Building and Housing, Department of Commerce, Washington, D. C.

A TWICE-TOLD TALE THEN MANY TIMES AGAIN

Never Varies in Repetition

Chambers of Commerce are all alike. They are long on talk and short on real action. They, rather the members that go to make up the Chambers, snort about the high wages paid in the building field and when called upon to take a stand that would combat said high wage levels they pass the buck.

The Hammond contractors sensing an aggravating situation relative to a readjustment of wages this spring sought the support of the Chamber of Commerce to combat increased wage demands by the trades. Wages may be high and offer a good topic for a lot of discussion by Chambers of Commerce but as for the Chambers backing up the men who would protect the prospective builder from increased construction costs that is another matter. Such was the experience of the Hammond contractors, the C. of C. was inclined to wash its hands of the whole affair and stand by quietly while the public that would build is left to the mercy of the Unions if the contractors are unable to block the increased demands.

As long as the Chamber of Commerce members are unwilling to come out in the open and back up the contractors it would be more appropriate that they lay off the high pay howl that they set up about the building construction industry. There have been many instances where Chamber of Commerce members during an individual building operation have actually made it hard for local contractors who were trying to live up to an agreed scale in that said member in order to get his operation hurried along was willing to pay the workmen a bonus, a procedure that only makes it harder for the other fellow who wants to build.

MOTHER GOOSE UP TO DATE

The early bird now seeks in vain
A worm on which to dine;
The worms have joined the Union now
And don't come out till nine.

Calumet District

DRIVEN TO IT

Poor Transportation Service Causes Hammond Citizens to Seek Motor Bus Relief

Enough is enough, and too much is unbearable, hence, a move is on foot to curb the down grade trend of the transportation problem in Hammond and assure to the people a better service. If the proposition is put across the "jitneys" of the city will become a thing of the past and the street car company will have to do some tall hustling for public patronage.

The present situation is the outgrowth of the poor service on the part of the street car company and the deplorable condition of the cars and tracks and the citizens in desperation are seeking a way out.

An ordinance has been introduced in the City Council that if passed will grant a franchise to a corporation to operate motor busses, the double deckers such as are in use at Chicago and other cities.

The utter indifference of the street car company to the deplorable conditions that have been allowed to develop in the transportation situation of the city simply has forced drastic action that a means may be secured to relieve matters and afford better and more comfortable transportation facilities for the citizens at large. Since the car company wouldn't make improvements something had to be done. If the new motor busses are put into commission under a franchise they will operate upon a regular time schedule and their coming will mean the passing of the "jitneys."

THE BUILDING SITUATION

Slight Gain Shown in Country's Operations With Upward Wage Trend and Decline in Material Prices

According to the reports on building conditions sent out by S. W. Strause & Co., building operations throughout the entire country continue to increase in volume as the season advances, notwithstanding an unmistakable slowing down in many sections. During the first six months of this year 328 cities and towns filed reports. Plans filed and permits granted amounted to an estimated valuation of $1,996,082,235, a gain of eight per cent over the same period in 1923.

Official records in the same cities and towns reveal June building plans and permits amounting to $299,682,315, a gain of 10 per cent over June of last year.

The 25 cities which led in the plans filed and permits issued during the half year ending June 30th, show a gain of 11 per cent over last year. It is interesting to note that these twenty-five cities reported prospective building operations amounting to 67 per cent of the total amount reported by the 328 cities for the first six months of the year.

The general tendency of the price of building labor is upward, although the month of June brought forth some scattered instances of reduced wages to skilled craftsmen in the smaller cities. June saw a farther reduction in material prices. As in May the decline was confined almost wholly to lumber and structural steel. The eastern and southern cities report a gain over the first half of last year, and the central, west and Pacific coast report slight losses.

CALUMET BUILDING PROGRESS

Architects Berry and Co., Hammond, put out the plans of the Evangelical Lutheran Church, July 25, for estimates. The structure is to be erected on Sibley street, Hammond.

The new bids for the construction of the Sobeiski School in Calumet City are to be opened July 30.

Hammond's building volume for the year was given a big boost the past week when a permit was granted for the construction of the new bank building which is estimated to cost $750,000.

Local contractors did not care to tackle the job, evidently, as only one of them submitted an estimate. The masonry and carpenter work went to C. E. Clark Co., and the structural steel to Duffin Steel Co., both of Chicago. Excavating was begun July 21.

General Contractors Danner and Co., have finished the first story walls on the Bicknell Apartment Building in East Chicago.

The structural steel is in place on the Paxton building in Hammond and the contractors, Pearson & Son, are now on the brick walls.

E. E. COLE.

EVANSVILLE

BUILDING LABOR

Evansville Courier Holds Prosperity of Building Industry Hinges on Attitude of Labor.

A building employer in the East reports that bricklayers are laying more brick than they have been for several years. Before the war they ordinarily laid about 1,200 a day. After the war, it was often charged that they were laying only about one-fourth that many. A few months ago the usual number a day, this employer says was about 600. Now it is back to 1,200.

It would be worth knowing whether this account is accurate, and whether it applies generally. The employer quoted seems to think it does. He draws from it a conclusion which he applies to the whole building industry.

More or less "slacking" was natural, he remarks, in a period of great demand for buildings and an inadequate supply of building labor. With the building famine almost wholly relieved, and with a prospect of slacker times, the building trades, he says, are speeding up "to keep their jobs."

There may be truth in this, even though the workmen themselves are not clearly conscious of it. And if they are speeding up, it may be from more or less instinctive appreciation of an economic law that working groups sometimes deny. Too often such groups talk and act as if there were only so much labor to be done in the world, and if they got it done prematurely, by extra effort, they would be left jobless. The fact is that in a great industrial country like the United States, where many industries are interwoven and prosperity is a matter of interdependence, efficient work is likely to produce more work.

In the present case, for example, if the building boom comes to an end soon, it will be not so much because the country is "all built up" as because, with the most urgent needs satisfied, people cannot afford to pay present costs of construction any more. If costs of production are lowered, by more productive labor or lower material prices, or both, building activity will be stimulated and prolonged.

CHIPS AND SHAVINGS

New plans for projects are continually being started by local architects, quite a few are appearing for contractors to figure, and contracts are being awarded weekly. The majority of the new work is small with residences still getting the heaviest call. Good progress is being made on work already started, all of which is making for considerable activity.

Contractor J. R. Wilkinson has five new brick residences for Wm. Browning on Lincoln avenue, well along toward completion.

Scarborough-Davies Co., general contractors started some alteration work at the telephone exchange last week.

Percy Goodwin has awarded the general contract for a new $15,000 residence to J. Bippus & Son, who have started work.

One of the largest projects to come up in the local field this season is the new $250,000 Y. W. C. A. building, bids for the erection of which are to be received July 21, at 9 a. m.

John Nellis secured the contract for alterations and an addition to the F. R. Peters home on Chandler avenue.

FT. WAYNE

KEEPING ABREAST OF THE REST OF THE COUNTRY

Building Active at Fort Wayne

In keeping with the average trend of building in most localities the volume of business in Ft. Wayne continues good to active with a fair prospect ahead. There is a good movement in house building with some larger construction projects bobbing up here and there. The operations to date have nicely taken care of the employment problem and all building trades craftsmen are being kept busy. There is a heavy demand for common laborers which so far has been met and no delays have been occasioned on that score.

While last year was an unusually heavy building year for Ft. Wayne this year's operations are comparing favorably with the record hung up in 1923.

PARK BOARD TO MAKE ATTRACTIVE IMPROVEMENT

Beautification of City With Utilitarian Feature In View

Plans for the establishment of a park on both sides of the St. Joseph river from State boulevard south on Spy Run avenue to Elizabeth street and on the east bank of the river from State boulevard to a point near St. Joe boulevard, have been practically decided upon by the board of park commissioners.

INDIANAPOLIS

JAMES HODGSON, SR., HEADS INDIANAPOLIS MASON CONTRACTORS' ASSOCIATION

Annual Election Held

Every one in Indianapolis building circles these days is putting in his best licks, making hay while the sun shines as it were and the brick mason contractors are no exception to the rule. Their licks consist of laying brick and their men are pushing right ahead to hold their jobs with the result that nice progress is being made on all work under construction.

However, the brick contractors who are members of the Mason Contractors' Association took out enough time recently to get together for the organization's annual election and when the vote was counted this result was revealed:

President, James Hodgson, Sr.; Vice-President; T. J. O'Hara; Secretary, Leon Joyce; Recording Secretary and Treasurer, James Rybolt.

SOUTH BEND

THE LOCAL BUILDING SITUATION

Plenty of Work Though Scope Is Not As Large As That of Last Year

While South Bend does not show as great a volume in her building operations as in 1923, still there are many new things to take into consideration which cause the decrease. Many permits for new work of a large nature were taken out in 1923 during the month of December, and to a great extent this caused 1924 to take a big slump in her showing. This work is now going on rapidly.

Another thing that caused the great drop is the fact that last year everybody was busy and there was plenty of money in circulation resulting in the larger jobs being to the forefront, while this year, though there are a world of jobs being let, they are of the small variety, such as homes and garages and small business buildings.

H. G. Christman Company, general contractors, are working on five big building projects: St. Mary's School, Junior High School, Lincoln School, Epworth Hospital and the Masonic Temple. These are all very large jobs and rapid progress is being made on them. Thos. L. Hickey, another general contractor, has the contract for the large Science Hall at Notre Dame University. Contractors Kuehn-Jordan Company have the work for the large Knights of Columbus building on West Jefferson Boulevard, and have the building well under way. That firm, too, is finishing the LaSalle Paper Company's big building and have just commenced the remodeling of the M. E. Church at St. Joseph, Mich.

Hay-Weaver Company, general contractors, are working hard to complete the Oliver Park Pumping Station for the City Government. They are also going right ahead with the addition to the vocational school adjoining the Central High School and the Franks Stores Building. Hay-Weaver are also completing the large warehouse of the W. H. Woolworth Company and the four-story concrete building of Hoffman-Weiss Company.

Then, too, there are numerous projects over the city that the smaller contractors are quite busy erecting. Other contracts are to be awarded in the near future.

WOULD INSTITUTE QUANTITY SURVEY BUREAU

South Bend Contractors Exerting Effort In That Direction

The Exchange is now busy with a committee for establishing a "Quantity Survey Bureau." Quite a lot of information from over the entire country has been secured and is being compiled into a report for action by the members. Milwaukee has had an established Quantity Survey Bureau for the past twelve years, which in its operation has been of great benefit to Exchange members. The Bureau has saved the contractors up there many thousands of dollars by eliminating mistakes in take-offs and also through the doing away of duplication of effort. The Quantity Survey Bureau, based on the same principle as is used in Milwaukee and other cities of this country, is economic and along the right lines to be of the greatest advantage; that is, there are competent quantity surveyors who take off the quantities for each structure and they are submitted to each bidder member of the Association, therefore, each member bidder is bidding on one and the same thing; the quantity surveyor being employed and controlled entirely by the Contractors Association. In this way, it is said, quantities are gotten that are more accurate, and any misinterpretation or misrepresentation is usually discovered and the quantity surveyor, as an independent party, will be of assistance in case of disputes in settling the proper interpretation to be put on the plans and specifications. Local contractors think this is a step in the right direction to protect exchange members in making their bids.

CONTRACTORS TO BE ENTERTAINED

Exchange Members to Be Guests At Big Affair Planned by Lumber Company

There is a great day approaching for the South Bend building contracting fraternity and that day is not far distant.

Along about the middle of August the new South Side lumber yard of the Indiana Lumber and Manufacturing Company is to be opened with jollification ceremonies and the entire membership of the local Builder's Exchange has been invited to participate in the affair which is to be a gala event.

The lumber company is preparing quite a diversified program that will include a 6 p. m. dinner, music and other entertainment for the contractors and other guests. The program arrangements are in charge of President Walter Fassuacht of the Exchange who is also a member of the lumber firm, and all who know Walter are anticipating an event second to none in South Bend building construction social history.

E. H. HYMAN, Secy.-Mgr.,
South Bend Builders' Exchange.

TO TEACH HOW TO WALK CORRECTLY

No wonder the Northwestern University authorities have found it advisable to offer a three hour a week course for instructions in the proper way to walk. Four million automobiles were manufactured in the United States last year, according to reports. These, together with millions of "used cars," scooting about are inclined to make proper walking an art. If walking has become an art, how about thrift? According to statisticians it costs somewhere in the neighborhood of five billions of dollars to operate the fourteen millions of autos said to be in service in this country. Many consider it is to live to drive. No wonder that the cost of living has jumped considerably.

GOOD LUMBER

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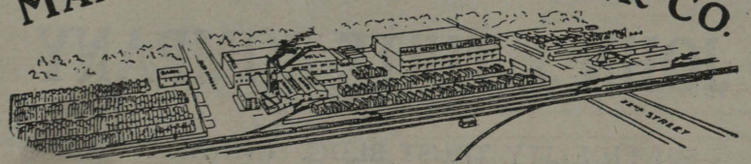
GOOD LUMBER



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Heavy Joists and Timbers
Large Hardwood Stock and Facilities for Manufacturing Millwork and Wood Specialties For Factory Use Car Lots

Contracts Awarded

***Hotel Building:** $1,000,000. 13 sty. & bas. 120x 100. Huntington, West Virginia. Archt., H. Ziegler Dietz, 5 East Market St., Indianapolis. Owner, Prichard Hotel Co., Fred C. Prichard, Pres., care Huntington Banking & Trust Co., Huntington, West Virginia. General contract awarded to C. W. Hancock Construction Company, Lynchburg, Virginia. Heating and plumbing and wiring in general contract. Brick, steel girders, reinr. concrete, fireproof construction, hollow tile for backup, cut stone trim, metal weatherstrips, brass and bronze work, elevators, steel and cement stairs, canopy, mail chute, vault door, metal windows, tin clad doors, skylights, copper fronts, tile and marble floors, comp. floors, comp. roof, sewage ejector, centrifugal bilge pumps (2), motor, water heaters, vacuum cleaner system, kitchen and service pantry equipment, refrigerators.

Academy Building: 4 sty. 60x70. Evanston, Ills. Chicago. Archt., D. A. Bohlen and Son, Majestic Bldg., Indianapolis. Owner, Sisters of Providence, Mary Wood Academy, Evanston, Chicago, Ills. General contract let to Berry-Byrne and Ryan Construction Co., Chicago, Ills. Start work at once. Brick, concrete and steel.

***Lodge Building:** (2 sty. addition) $20,000.00. Shelbyville, Indiana. Archt., D. A. Bohlen and Son, Majestic Bldg., Indianapolis. Owner, Red Mens Lodge, D. Wray De Prez, in charge, Shelbyville. General contract awarded to Stacy Zell, Shelbyville. Heating and Plumbing let to Hoosier Plumbing and Heating Co., Shelbyville. Start work shortly. Brick, 2 sty. 40x50 and general alterations to present building.

***Church** (auditorium and general alterations to present building): $40,000.00, 828 Elm St. Archt., L. H. Sturges, Board of Trade Bldg. Owner Seventh Presbyterian Church, Rev. Thomas N. Hunt, pastor, 804 Greer St. General contract awarded to R. L. Durflinger, 1501 Central Ave. Work will consist of an addition to contain Sunday school rooms, auditorium, dining room and kitchen. Start work soon.

***High School Building:** $40,000.00, Edinburg, Ind. Archt., The Elmer E. Dunlap Co., 1028 N. Delaware St., Indpls. Owner, Board of School Trustees, Andrew J. Loughery, Pres., Edinburg, Ind. General contract awarded to N. S. Ikerd, Bedford, Indiana. Heating let to J. J. Barnhart, Wilkinson, Ind. Plumbing let to Ray Marr, Columbus, Ind. Start work shortly. Brick.

***Auditorium and School Building:** $48,400.00, "Indiana State Sanatorium," Rockville, Ind. Archt., Herbert Foltz, Wild Bank Bldg., Indpls., Ind. Owner, Board of Trustees for the Indiana State Sanatorium, Clement E. Kelley, Pres., Rockville. General contractor, John E. Boswell, Crawfordsville Ind. On foundation. Brick.

***Warehouse:** 1 sty., 85x48 (designed to carry 7 additional stys.), Seymour, Ind. Archt., Bacon and Tislow, 31 West Ohio St., Indpls., Ind. Owner, Blish Milling Co., Seymour, Ind. General contract awarded to Dunlap & Co., Columbus, Ind. Brick, reinf. conc. constr.

***Garage:** $35,000, 1 sty., 90x72, National Biscuit Co., Pine and Daly Sts. General contractor, E. C. Strathman Constr. Co., Meyer-Kiser Bank Bldg. Excavating. Heating let to Freyn Bros. Plumbing to Roland M. Cotton Co. Wiring to Hatfield Electric Co. Roofing to H. W. Laut Co. Steel to Insley Mnfg. Co. Stone to Ittenbach Stone Co., all of Indpls.

***Grade School Building** (4 room add. and rem. and add. for use as a school.) Assembly, physical training and gymnasium. $47,000. Beech Grove, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis. Owner, Board of School Trustees, John Lancaster, Prest., Beech Grove, Ind. General contract awarded to Henry F. Vahle, New Palestine, Indiana, for $38,570. Plumbing and steam fitting let to Freyn Bros., 1028 No. Illinois St. for $8,650.00. Electrical work let to Howard M. Stradling, 3922 Broadway, for $570.00. Start work shortly. School bonds were sold to Meyer-Kiser Bank.

***Residence:** $5,000.00, Olney Ave. Owner, Robert H. Felton, 822 Buchanan St. General contract let to Chas. D. Evans, 1321 Congress. Start work in ten days. Frame.

INDIANAPOLIS BUILDING PERMITS

(Issued from July 17th to July 24th)

Residence: $8,800. 902 Garfield. Owner, F. G. Baker, care of contractor. General contract let to Geo. H. Brown, 961 East Tabor St. Brick veneer and frame.

Residence: $7,600. 5251 Washington Blvd. Owner, J. H. Miles, Planfield, Ind. General contract let to Miles and Holloway, 833 Lemcke Bldg. Brick veneer and frame. Excavating.

Residence (double) $10,000. 5314-16 Broadway. Owner and builder, R. H. Shelhorn Co., 4836 College. Owner builds and awards separate contracts. Excavating. Frame.

Residence: $7,275. 5160 Kenwood. Archt., Elliott B. Hadley, 600 State Life Bldg. Owner and builder, William Low Rice, 600 State Life Bldg. Excavating.

Residence: $10,000. 984 East Fall Creek Blvd. Owner, Randall H. Jones, care of Herff-Jones Co., Jackson Building. Contract let to H. R. Cox, 420 North Euclid St. Excavating. Brick veneer and frame.

Residence: (double) $7,900. 2834-36 Washington-ton Boulevard. Owner, John L. Benedict, 306 Lombard Bldg. Excavating. Frame.

Residences (3 doubles) $3,500 .each. 2941-42, 2945-47, 2949-51 Martindale Ave. Owner, Harry Barnett, at site. Frame.

Residence: $5,280. 19 North Webster. Owner, C. Olsen, at site. Frame.

Residence: $4,700. 337 West 44th. Owner, Jose-Balz Co., Consolidated Bldg. Owner builds. Excavated. Frame.

Residence: $4,400, 907 East 55th. Owner, R. H. Shelhorn, 4836 College. Owner builds. Excavating.

Residence: $5,200, 721 N. Chester. Owner, W. J. Applegate, 306 South Randolph St. Owner builds. Frame.

Residence: (double) $5,250. 320-22 Linwood. Owner, Sutton and Heid, at site. Frame.

Residence: $5,394. 21 No. Warman. Owner, John Hoffman, care of contractor. General contract let to J. M. Stephens, 3625 West Michigan. Frame.

Residence: $4,160, 6499 Central. Owner, Templeton Realty Co., 4176 College. Frame.

Residence: (double) $4,000. 1402-04 Nowland. Owner, T. E. Grinslade, 901 Peoples Bank Bldg. Frame.

Residence: $4,000. 5945 University Ave. Owner, J. F. Kurfiss, Jr., 5009 University Ave. Frame.

Residence: $5,155.00, 821 N. Bancroft. Owner, O. J. Lockhart, 5230 E. North. Owner builds and awards separate contracts. Frame.

Residence: $6,000.00, 3958 Kenwood, B. Kwitny, 906 S. Illinois. General contract let to Abraham Kwitny, 1137 S. Illinois. Frame.

Residence (double): $4,400.00, 1809-11 Southeastern Ave. Owner, A. R. Worley, care contractor. General contract let to Russell Van Treese, at site.

Residences (2 doubles): 3641-43 Graceland, 3645-47 Graceland, $4,000 each. Owner, Advantage Realty Co., care contractor. General contract let to Homer Olvey, 815 Riviera Drive. Frame.

Residence (double): $5,000.00, 846-48 Keystone. Owner, C. Paschall, 325 Jefferson. Owner builds. Frame.

Residence: $4,700.00, 528 N. Denny. Owner, Alvin G. Jose, 1128 Reid Place. Owner builds. Frame.

Tenement Building: $5,000 (4 apts.), Blake and Hadley Sts. Owner, Nelson Heinrichs, 10 E. 32nd St. Frame. Owner builds.

Residence: $5,200.00, 5210 Kenwood. Owner, E. M. Schofield, State Life Bldg. Owner will build and award separate contracts. Frame.

Residence (double): $6,800.00, 916-18 West 31st St. Owner, Eliz. Landes, 3302 Boulevard Place. General contract let to Southern Building and Realty Co., 604 Guaranty Bldg. Frame.

Residence (double): $6,550.00, 734-36 N. Bradley. Owner, G. C. Hamilton, 20 S. Euclid. General

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contract let to Southern Building and Realty Co., 604 Guaranty Bldg. Frame.

BLOOMINGTON

***Dormitory for Women:** $350,000.00, 4 sty. & bas., 50x284, "Indiana University." Archt., Lowe & Bollenbacher, 108 S. LaSalle St., Chicago, Ill. Mechanic Engineers, Chas. R. Ammerman, Occidental Bldg., Indpls. Owner, Board of Trustees, Indiana University, J. S. Cravens, Secy., Bloomington; Dr. S. E. Smith, chmn. board of trustees, 1008 Merchants Bank Bldg., Indpls. Bids in under advisement. Board of Trustees will meet Tuesday, July 29th to award contracts.

CONNERSVILLE

Residence: (rem.): Archt., Jos. R. Fallon, Thornburg Bldg. Owner, F. J. Hackman. On working drawings. Bids soon. Work will consist of new plumbing, plumbing fixtures (2 sets) oak floors, kitchen equipment, new wiring (conduitt), tile floors and interior decorating.

Contracts Awarded

***Packing Plant:** 2 sty., 30x60. Archt., Jos. R. Fallon, Thornburg Bldg. Owner, Peter Mueller. General contract let to Fred E. Voltz, Connersville. Brick work let to Wm. H. Conley. Plumbing to Neal & Stoll. Taking bids on wiring and painting.

Factory (add.): $20,000.00, 1 sty. Owner, The Connersville Blower Co., Connersville. Excavating. Brick.

EAST CHICAGO

***Public Library** (rem.): $10,000.00. Archt., Karl D. Norris, Calumet Bldg. Owner, City of East Chicago, City Hall. Archt. taking bids. General alterations.

***Apartment Building:** $80,000.00. (18 apts.) 3 sty. and bas. Beacon and White Oak. Archt. Jos. G. Kraft, East Chicago Bank Bldg. Owner, Albert Given, 602 Chicago Ave., East Chicago, Ind. Architect receiving bids. Brick, stone trim, comp. roof, steam heat, tile floors, incinerator, refrigerators, gas ranges.

Hotel and Restaurant: $22,000.00. 2 sty. 80x80. Robertsdale, Indiana, Lake County. Archt., Karl D. Norris, Calumet Building, East Chicago. Owner, George Levents, Robertsdale, Indiana. (Mail Whiting, Indiana.) Plans in progress. Brick.

***Office Bldg.:** (2nd sty. rear add.) 47x71: $15,000.00, 721 Chicago Ave. Archt., Jos. G. Kraft, East Chicago. Owner, East Chicago State Bank. General contract let to H. B. Olney, 4027 Parish Ave., Indiana Harbor, Ind. Heating and plumbing let to Hilerich & O'Connor, Hammond, Ind.

EVANSVILLE

***Y. W. C. A. Building:** $200,000.00, 4 sty. and bas. 140x120. Evansville. Archt., W. F. Thompson and Miss G. Geary, 312 Madison Ave., New York City, N. Y. Associate architect Charles L. Troutman, American Trust Bldg., Evansville. Owner, Young Womens Christian Association, Evansville. All bids were rejected. Will revise plans to lower cost. New bids in two weeks. Low bidder on general contract Tri-State Construction Co., Evansville, $219,390.00. Low bidder on heating and ventilating, H. G. Newman Co., Evansville, $27,261.00. Low bidder on plumbing, H. G. Newman Co., Evansville, $22,180.00. Low on electrical work, Kolker Electric Co., Evansville, $6,740.00. Other bidders were as follows: The next lowest bid was $230,134, which was submitted by the M. J. Hoffman Construction Company. A bid of $259,464 presented by the Simons-Dick company of Chicago, was the highest bid. Other firms who submitted bids are: Schmidt Brothers Construction company, Chicago, Ill., $242,000; Scarborough Davies company, $243,686 and Kanzler and Son, $238,500.

Other bids on electrical work are: Althoff-Howard company, $8,907.60; Evansville Electrical Service company, $9,885; C. E. Jett, $9,657; Harding Electric company, $7,986, and Anderson and Veatch, $8,801.

Plumbing work bids were made by the following: H. G. Newman company, $22,180; Harry Grant, $25,347; S. A. Schmitt, $24,000; Newman-Johnson company, $23,427, and Wahnsiedler company, $22,900.

The following bids were received for heating and ventilating work: H. G. Newman, $27,261; Gottman and Weber, $28,566; S. A. Schmitt, $29,256; Newman Johnson, $28,575; and J. E. Woolley, $28,100.

***Church:** $35,000.00, Stinson Ave. and Dearborn Sts. Archt., Harry E. Boyle & Co., Furniture Bldg. Owner, Howell Methodist Episcopal Church. Bids ran above estimate, will probably revise plans t olower cost and ask for new bids in a few weeks. The low bidders are as follows: Low on general contract, Tri-State Construction Co., $39,342.00; low on plumbing, S. A. Schmitt Co., $1,000.00;; low on heating, S. A. Schmitt Co., $2,500.00; low on wiring, the Harding Electric Co., $753.00, all of Evansville.

Tuberculosis Hospital (add.): $150,000.00. Archt., Shopbell, Fowler ad Thole, Furniture Bldg. Owner, Boehne Tuberculosis Hospital, Evansville. On working drawings. Owner will ask for bids soon. Brick, addition will contain 40 rooms, brick kitchen, new steam heating plant, comp. roof, also general alterations to present buildings.

Combination Auditorium and Gymnasium and 4 Class Room, (addition to High School) $42,000.00, 2 sty., 85x125 (auditorium seating 1,000), Rockport, Ind. Archt., Shopbell, Fowler & Thole, Furniture Bldg., Evansville. Owner, Board of School Trustees, Rockport, Indiana. Plans in progress. Brick, concrete and steel.

***Combination Auditorium and Gymnasium** (add. to high school): $50,000.00, Jasper, Ind. Archt., Shopbell, Fowler & Thole, 707 Furniture Bldg., Evansville. Owner, Board of School Trustees, Jasper, Ind. Henry Pfau, Pres.; Louis Seiberg, Sec. Brick, concrete and steel, comp. roof, steam heating plant steel sash. Owner will adv. for bids soon.

***Library** (rem. from old Journal News Bldg.): 5th and Main. Archt., Shopbell, Fowler & Thole, Furniture Bldg. Owner, Library Board, W. L. Craig, Secy. Archt. taking bids. Work will consist of new heating, plumbing and wiring systems, painting, redecorating and general alterations.

***School:** $25,000.00, Campbellsburg, Ind. Archt., Harry E. Boyle & Co., 405 Furniture Bldg. Evansville. Owner, William H. Sneed, Trustee, Campbellsburg, Ind. Plans completed. Bids soon. Brk.

***Apartment and Stores** (8 apartments and 3 stores), Third and Locust Sts. Archt., Anderson and Berendes. Owner, Newman-Johnson Plumbing Co. Ready for bids next week. Work will consist of rem. old bldg. into 8 apts. and 3 stores. Tile baths, copper set store fronts, casement windows, in-a-door beds, terrazzo floors.

***Residence** (7 rooms): $12,000.00, Mt. Vernon, Ill. Archt., Harry E. Boyle & Co., Furniture

(Continued on Page 17)

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Bldg., Evansville. Owner, W. H. Vasel, Mt. Vernon, Ills. Plans completed. Bids shortly.

***Bungalow** (5 rooms): Jefferson and Kentucky. Archt., H. Gilbert Karges, Furniture Bldg. Owner, James Schwentker. Ready for bids. Brick, asphalt shingle roof, tile bath, furnace.

***Residence:** $7,500.00, Henderson, Ky. Archt., Alfred E. Neucks, Old National Bank Bldg., Evansville. Owner, Carl F. Klutey, Henderson, Ky. Brick. Owner taking bids.

Country Residence: (7 rooms), Washington near Lombard Ave. Archt., Frank J. Schlotter, 113½ Upper 4th. Owner, Harry B. Greek. Plans in progress. Brick over hollow tile.

Residence: $8,000.00, 2 sty. & bas., Hart Place. Archt., Anderson and Berendes. Owner, Charles J. James. Plans in progress. Frame construction.

***New Plumbing System:** (for County Jail). Archt., Alfred E. Neucks, Old National Bank Bldg. Owner, Board of County Commrs., Sam B. Bell, Auditor, Court House. Owner receiving bids to close August 18th at 10:00 A. M.

Contracts Awarded

***Foundry Building:** 1 sty., 70x160. Archt., H. Gilbert Karges, Furniture Bldg. Owner, Wm. F. Hartig Plow Co. General contract awarded to William A. Smith, Evansville, $15,253.00. Brick and steel.

***School** (add.): "Baldwin Heights School," Patoka Twp., Gibson County, near Princeton. Archt., Shopbell, Fowler and Thole, Evansville. General contract let to Bean and Davis Construction Co., Princeton, Ind., for $8,798.00.

FORT WAYNE

***Parochial High School:** 2 sty. & bas. (11 rooms). Archt., Henry W. Meyer, 615 W. Jefferson. Owner, Ft. Wayne Lutheran Churches, Martin Lemcke, Pres., bldg. com., 400 Standard Bldg. Low bidder on general contract; Henry Wehrenberg & Son, 802 Madison St. Expect to award contracts in a few days.

***Church:** (1st unit): $25,000.00, 1 sty. & bas., 50x70, Oliver & McKee Sts. Archt., S. M. Seator, 10 S. LaSalle St., Chicago, Ill. Owner, Emmanuel Baptist Congregation, Rev. G. C. Brennerman, pastor, Ft. Wayne. Archt. and owner taking bids. Brick.

Residence: $11,000.00, 2 sty. & bas., Kensington Blvd. Archt., O. C. Brunswick, 206 Noll Bldg. Owner, Dr. K. L. Seaman, Shoaff Bldg. Archt. receiving bids. Frame constr., asphalt shingle roof, tile bath, furnace heat.

Residence: $8,000.00, East Pontiac St. Archt., O. C. Brunswick, 206 Noll Bldg. Owner, Diedrich Deister, 2621 Anthony Blvd. Archt. receiving bids. Frame, asphalt shingle roof, furnace.

Residences (5): $5,000.00 each, Brooklyn and Taylor Ave. Private plans. Owner, Dreisbach-Fell Realty Co. Owner will build and award separate contracts. Frame.

Contracts Awarded

***School** (Consolidated high and grade school): $115,000.00, 1 and 2 sty., 175x200, Olive Twp., Elkhart County at Wakarusa, Ind. Archt., Griffith and Goodrich, 211 E. Berry St., Ft. Wayne. Owner, Samuel Schwalm, Trustee, Wakarusa, Ind. General contract let to George Moyer, Wakarusa, Ind. Heating and plumbing let to John B. Leonard, Wakarusa, Ind. Electric work let to Goshen Electric Co., Goshen, Ind.

***High School** (rem.): $12,500.00, Warsaw, Ind. Archt., Griffith and Goodrich, 211 E. Berry St. Ft. Wayne. Owner, Board of School Trustees, Warsaw, Ind. General contract let to Merle P. Hodges, Warsaw, Ind.

***Grade School Building:** (9 rooms) $124,427. New Haven Ave. "Adams Grade School." Archt., Pohlmeyer and Pohlmeyer, 260 Central Building. Owner, Board of School Trustees, L. C. Ward, Supt. of Schools. General contract awarded to Oscar Springer, Citizens Trust Bldg., Ft. Wayne, Ind., for $97,650.00. Heating and plumbing let to Hipskind Heating and Plumbing Co., Wabash, Ind., for $25,313. Electric wiring let to K. and M. Electric Co., for $2,464.00.

BUILDING PERMITS

Building permits were granted this week as follows: John D. Hill, remodel residence, 512 East Washington boulevard, $5,500; residence, 1215 McCulloch street, $5,000: Indiana Engineering &

(Continued on Page 19)

CONSTRUCTION EQUIPMENT

Builders Hoists — Steel Derricks — Steel Concrete Forms
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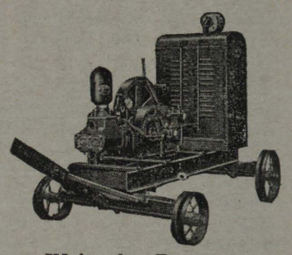

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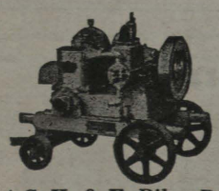

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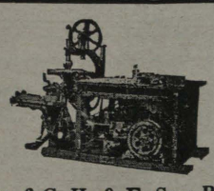

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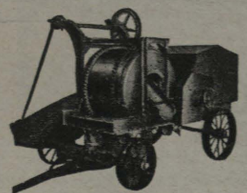

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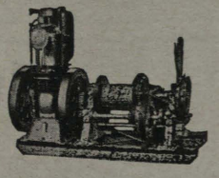

No. 3 C. H. & E. Hoist

Construction Co., store building at Pontiac and Calhoun, $38,000; John D. Wunderlin, remodel store building, 824 Barr street, $4,500; Schlichter & Allen, residence, 4527 Weisser Park avenue, $4,500; Gunder Agency, residence, 2618 Crescent avenue, $5,000; residence, 2617 Florida drive, $5,500; residence, 2318 Wells street, $5,500, and residence, 2514 Kensington boulevard, $5,500; W. W. Reighter, residence, 221 Boerger avenue, $6,500; Cottage Home Builders, residence, 905 Horace street, $3,000; residence, 901 Horace street, $3,000; residence, 2535 Sherman street, $3,000; garage, 3102 McDonald street, $250; garage, 3810 Piqua avenue, $250, and garage, 3806 Piqua avenue, $250; Charles Easley, remodel residence, 921 Hamilton avenue, $1,500; Lantz Brothers, residence, 608 Carson avenue, $4,600; residence, 1715 Lantz avenue, $5,700; and residence, 1729 Lantz avenue, $5,800; Irwin Arnold, residence, 1335 Taylor street, $4,600; F. C. Orr, residence, 736 Romy avenue, $4,500; Charles B. Sheets, residence, 1018 State boulevard, $5,500.

Claude Jessup, residence, 4009 Calhoun street, $5,600; William Hegerfeld, residence, 936 Hamilton avenue, $6,000.

Stogdill & Son, residence, 912 Spring street, $6,00

HAMMOND

***Apartment (20 apts.) Stores (4):** $85,000.00. 3 sty. and bas. 73x80. Sibley near Hohman. Archt., Mac Turner, 633 Hohman St. Owner, The Rimbach Estate, William Love, Manager. Plans in progress. Ready for bids in three (3) weeks. Brick, In-a-Door beds, refrigerators, ranges, incinerator, comp. roof, steam heat, tile floors in baths, hardwood floors, terra cotta trim.

***School:** "Sobeiska School Building:" $90,000, 2 sty. & bas., 61x144, Calumet City, Ill., near Hammond, Ind. Archt., J. T. Hutton and Son, Hammond Bldg., Hammond, Ind. Owner, Board of School Trustees, Calumet City, Ills. Owner taking bids to close July 30th. (Note extention of closing date.) Brick.

Contracts Awarded

***Bank and Office Building:** $1,000,000.00, 9 sty. & bas., 83x155, Hohman and Fayette Sts., Hammond. Archt., Weary and Alford, 1923 Calumet ave., Chicago, Ill. Owner, First Trust and Savings Bank, and First National Bank, Hammond. General contract, masonry and carpentry let to C. Everett Clarke Construction Co., 69 W. Washington St., Chicago, Ill. Structural steel let to Duffin Iron Works, 37 W. Van Buren St. Chicago, Ills. Heating and plumbing and wiring not let. Brick, steel frame and reinf. conc. construction.

***Hospital** (add.): $350,000.00. Archt., D. X. Murphy & Son, Louisville, Ky. Owner, Poor Sisters of St. Francis, 30 Clinton St. General contractor, Larson and Danielson Constr. Co., Laporte, Ind. Brick. Foundation in.

***Duplex:** $10,000.00, Robertsdale, Ind. Owner, Chas. E. Pierce, Hammond. General contractor, Frank J. Wachewicz, 155 State St., Hammond, Ind. Heating and plumbing to Calumet Plmg. & Htg. Co., Whiting, Ind. Excavated. Frame construction.

INDIANA HARBOR

Hotel and Stores (60 rooms, 5 stores): $125,000, 3 sty., 50x125, Michigan and Pennsylvania. Archt., Lautz and Christensen, 809 W. 79th, Chicago, Ill. Owner, George A. Speros, 3318 Pennsylvania ave., Indiana Harbor, Ind. Excavating. Brick, conc. and steel.

Apartments (3): $20,000.00, 3607 Grande Av. Owner, Mary Bencze, Pennsylvania St. Contractor, Roy C. Clark, 4005 Grand Blvd. Heating and plumbing to F. J. Schad, 2105 135th St. Foundation in. Brick.

Apartments (2): $10,000.00, 3709 Butternut. Owner, George Fuss, 3709 Butternut. Contractor, Paul Maginski, 3717 Main St. Foundation in. Brick.

Duplex: $15,000.00, First St., near 38th. Owner, Joe Walavich, 3714 Elm St. Contractor, Paul Maginski, 3717 Main St. Brick, On foundation.

Garage and Apartment: $7,000. Private plans. Owner, Bradford Glazebrook, 3407 Grand. General contract let to Paul Maginski, 377 Main St. Excavating.

MUNCIE

***Salvation Army Citadel:** $25,000.00, 2 sty. & bas., 44x115, Mulberry and Seymour Sts. Archt., Houck and Smenner, 123½ W. Main St. Owner, The Salvation Army, Wm. Wagner, chmn. bldg. com., 503 W. Adams St. Archt. receiving bids to close in a few days. Brick.

***Church:** (rebuild after fire) Eaton, Ind. Archt., Houck and Smenner, 123½ West Main St., Muncie, Ind. Owner, Eaton Methodist Episcopal Church, Rev. J. J. Fred, pastor, Eaton, Ind. Plans in progress. Brick, steel, stone trim, pipe organ, art glass, new heating system.

Electric Wiring and Equipment, $7,800.00; Bowling Alleys, $4,000.00; Steam Heating Equipment and Connections, $20,000.00; Water and Gas Mains, $1,000.00: "Indiana State Normal School," Muncie, Ind. Archt., Kibele and Garrard, 335 Johnson Bldg., Muncie. Owner, Board of Trustees, Indiana State Normal School, Helen C. Bainbridge, Secy. Terre Haute Ind. Bids will be received by the Board of Trustees at 2:00 p. m. August 11th at the Ball Teachers' College, at Muncie, Ind. (See legal advertising in this issue.)

RICHMOND—

***Consolidated School** (add.): $30,000, Greensfork, Ind. Archt., Werking and Son, Richmond. Owner, Miles W. Bradbury, Trustee, Greensfork, Ind. General contract let to Ed A. Anderson, Centerville, Ind. Electric wiring let to Chas. E. Gates Electric Co., Greensfork, Ind. Start work shortly.

SOUTH BEND

Sunday School (addition to church): $30,000.00, 2 sty. Archt., Willard Elwood, 220 W. Jefferson. Owner, First Evangelical Church, Rev. Metzner, pastor, 309 W. Monroe St. Archt. ready for bids. Brick, stone trim, steam heat, comp. roof.

Dispensary (for children): $60,000.00, 2 sty. & bas. Archt. Willard Elwood, 220 W. Jefferson St. Owner, The Childrens' Dispensary, Mrs. D. W. O'Brien, in charge Plans in progress Ready for bids in three (3) weeks Brick, concrete and steel..

***Mishawaka:** Theater (seating 1,800) Stores and Offices: $250,000.00, 2 sty. & bas., 75x133, North Main St. Archt., Levine & Rupert, 822 West 78th St., Chicago, Ill. Engineer, Samuel Klein 232 E. Erie St. Chicago Ill. Owner, Mishawaka Theater Corporation, Oscar J. Lambdiotte, Temple Theater, Mishawaka, and Duncan J. Campbell, Mishawaka, and William A. McInery, South Bend, Ind. General contract awarded to Levine Construction Co., 822 76th St., Chicago, Ill. Brick, concrete and steel.

TERRE HAUTE

***School Building** (addition and remodeling):

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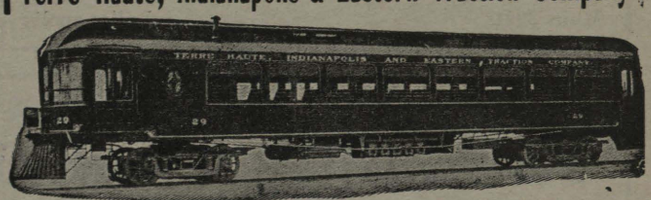

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Mechanical Blast Systems Warm Air Furnaces
Complete Power Installations
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REGISTER SHIELDS Indianapolis, Ind.

$33,500.00, Blackhawk, Ind., Pierson School Twp., Vigo County. Archt., Johnson, Miller, Miller and Yeager, 30 N. Fifth St., Terre Haute. Owner, R. M. Graham, Trustee, Pimento, Ind., R. R. No. 1. Owner receiving bids to close August 18th at 10 A. M. Two sty. add., 50x70 with gymnasium, class rooms, assembly room, office. (See legal advertising in this issue.)

***Grade School** (add.): $100,000.00, "Lang Grade School." Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, Board of School Trustees, Terre Haute. Bids in under advisement. The following contractors figured general contract: Ainsworth & Son, William Caton & Co,, L. V. Forbeck, Pickel & Green, Roehm Bros., Robert Meyers, F. I. Drake, all of Terre Haute.

***General Office and Salesroom:** 4 sty. & bas., 40x160, $250,000.00. Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, Citizens Gas and Fuel Co., 636 Wabash Ave. Archt. receiving bids. Brick, concrete and steel, fireproof construction.

Contracts Awarded

***Church:** $35,000.00. Archt., John W. Gaddis, 608 American National Bank Bldg., Vincennes, Ind. Owner, Westminster Presbyterian Church, Rev. A. R. Brown, 2216 Sycamore St., Terre Haute. General contract awarded to King Bros. Constr. Co., Terre Haute. Heating and plumbing let to Freitag-Weinhart Co., Terre Haute. Owners financing at present. Brick.

VINCENNES

***Parochial School:** $90,000.00, 2 sty. & bas., 120x145. Archt., John Bayard, 231½ Main St. Owner, St. Francis Xavier Cathedral School, Father Raymond G. Mellon, 205 Church St. Plans in progress. Brick. concrete and steel, comp. roof, steam heat, steel sash, Direct-Indirect radiation. Project will mature this fall.

Confectionery Store: $10,000.00, 2 sty., 42x108, Washington, Ind. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes. Owner, George Ferris, (candy), Main St., Washington, Ind. Plans in progress. Bids soon. Brick, terra cotta front, comp. roof, steam heat.

Filling Station: $8,000.00, 1 sty., 28x42, 8th and Wabash. Archt., Sutton and Routt, Citizens Trust Bldg. Owner, Lilly Oil Co. Plans in progress. Brick, tile roof, plumbing.

***Odon:** Residence, $9,000.00. Archt., Sutton and Routt, Vincennes, Ind. Owner, R. F. Meyers, (clothing), Odon, Ind. General contract to Dean Richison, Odon, Ind. Heating and plumbing to Kech and Bowman, Odon. Brick, stucco and frame.

MISCELLANEOUS CITIES

Anderson: (4 apts.) rem. from residence, $8,000.00. Archt., E. F. Miller, Farmers Trust Bldg. Owner, Neil McCullough, care of Citizens Bank, Anderson. Plans in progress. Ready for bids in 10 days. Frame, new steam heating, plumbing and wiring, 4 baths, tile floors, In-A-Door beds, kitchen equipment, mill work, plastering, painting and general alterations.

Columbus: Bank and Offices (rem.) 3 sty. 37x80. Archt., St. Louis Bank Equipment Co., St. Louis, Mo. Owner, First National Bank, Columbus, Indiana.

Lebanon: Orphan's Home: Lebanon, Indiana. Archt., Dr. J. I. Stout, care The Indiana Methodist Orphan's Home, Greencastle, Ind. Owner, Board of Trustees, Indiana Methodist Orphan's Home, Greencastle, Ind. Site purchased. Plans in progress on first unit. Dormitory to cost $40,000.00. Brick. Plans for the development of the home during the next four years will cost more than $200,000.00.

Michigan City: Hospital 4 sty. Fifth and Spring Sts. Archt., Ahlgrim and Boonstra, Brinkman Building. Owner, La Porte County Hospital Association, Masonic Temple Bldg. Preliminary plans in progress. Brick, reinf. concrete and steel construction, hollow tile, electric elevators, comp. roof, steam heat, limestone trim.

Peru: School (repairs and general alterations): $10,500.00, Denver, Indiana, Jefferson Twp., Miami County. Archt., J. B. Goodall & Sons Co., Peru, Ind. Owner, D. S. Hood, Trustee, Mexico, Ind. Owner receiving bids to close August 9th at 12 o'clock noon.

Knox: Ornamental Street Lighting System: Board of Trustees, Town of Knox, Knox, Ind. Receiving bids to close August 18th at noon.

***Petroleum:** School (Elementary and High School, addition of 6 class rooms, recitation rooms, auditorium nad gymnasium): $70,000.00, Nottingham Twp., Wells County at Petroleum, Ind. Archt., Everett I. Brown, Studebaker Bank Bldg., Bluffton. Owner, James W. Carter, Trustee, Petroleum, Ind. Owner receiving bids to August 5th for construction of building, including heating, plumbing and wiring. Bonds have been sold. The following contractors are figuring general contract: Moon & Butler Construction Co., Decatur, Ind.; L. E. Wickersham, Logansport, Ind.; E. A. Carson, Logansport; Gordon and Reis Construction Co., Liberty Center, Ind.; Ed S. Moore and Son, Kokomo, Ind.; H. H. Achmeier, Auburn, Ind.; Nusbaum & Bagley, Berne, Ind.; Chas. Sanders, Portland, Ind.

***Clayton:** Gymnasium: $20,000.00, Liberty School Township, Hendricks County, at Clayton, Ind. Archt., Self and Allen, When Bldg., Indpls., Ind. Owner, D. S. Hazelwood, Trustee, Clayton, Ind. Owner receiving bids to close August 8th at 10:00 a. m. Brick.

Contracts Awarded

***Wakarusa:** Consolidated High and Grade School $90,000. 1 and 2 sty. 175x190. Elkhart County, Ind. Archt., Griffith and Goodrich, Fort Wayne, Ind. Owner Samuel Schwalm, Trustee, Wakarusa, Indiana. General contract awarded to George Moyer, Wakarusa, Ind. Brick.

***Walkerton:** School (rear addition) $15,000.00. Archt., R. L. Simmons, Beardsley Block, Elkhart, Ind. Owner, Samuel Nusbaum, Trustee. Walkerton, Ind. General contractor, G. E. Miller & Son, Stroh, Indiana. Heating and plumbing let to George P. Weaver, Auburn, Ind. Electric work to Goshen Electric Material Co., Goshen, Ind. Excavating.

ROADS

Brownstown—Aug. 11, 1924, at 1 p. m., by commissioners of Jackson County, at Brownstown, Ind., for the construction of John W. Schroer, et al., road in Washington township. Estimated cost $35,620. Samuel Carr, auditor.

Columbus—Aug. 4, 1924, at 10 a. m., by commissioners of Bartholomew county at Columbus, Ind, for the construction of Sherman Trotter Rd. in Columbus and Flatrock Townships, 155 feet in length. John L. Bonhan, auditor.

Williamsport—Aug. 4, 1924, at 2 p. m. by commissioners of Warren County at Williamsport, Ind., for the construction of Frank V. Hall Rd. in Pine Township, 9,000 feet in length. Estimated cost $18,777.63. W. H. Stephens, auditor.

Goshen—August 4, 1924, 1:30 p. m., by commissioners of Elkhart county at Goshen, Ind., for the construction of N-1 Rd in Osolo Township, 8,834 feet in length. Estimated cost, $43,424.35. Charles A. Croop, auditor.

Plymouth—Aug. 5, 1924, at 2 p. m., by commissioners of Marshall County at Plymouth, Ind., for the construction of Adam Kauffman et al. Rd. in German Township. Estimated cost, $13,111.41. Otto H. Weber, auditor.

Bloomfield—Aug. 5, 1924, at 2 p. m., by commissioners of Green county, at Bloomfield, Ind., for the construction of S. W. Slinkard et al Rd. in Cass Township. W. L. Herrington, auditor.

Bloomfield—Aug. 5, 1924, at 2 p. m., by commissioners of Greene County, at Bloomfield, Ind., for the construction of a Earl Borter Rd. in Cass Township. W. L. Herrington, auditor.

Liberty—Aug. 4, 1924, at 2 p. m., by commissioners of Union County at Liberty, Ind., for the construction of Richard J. Vereker et al Rd. in Harrison Township. Estimated cost $10,891. Guy B. Howren, auditor.

Liberty—Aug. 4, 1924, at 2 p. m., by commissioners of Union County at Liberty, Ind., for the construction of Carl Eaton et al Rd. in Center Township. Estimated cost $8,856.38. Guy B. Howren, auditor.

WANTED

YOUNG MAN 26 years of age desires position with building construction firm, has had experience in the following positions: Chief clerk, timekeeper, assistant foreman, or general clerical work. Can furnish the best of references. Address R, The Indiana Construction Re-

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NOTICE TO CONTRACTORS

Bids will be received by the Board of Trustees of the Indiana State Normal School at 2:00 P. M., August 11, 1924, at the Ball Teachers' College of the Indiana State Normal School at Muncie, Indiana, for the following items:

1. Water mains, gas mains and fittings laid ready to connect complete, according to the plans and specifications prepared by Kibele and Garrard, architects, Muncie, Indiana. Etimated cost $1,000.00
2. Steam heating equipment and connections complete for the Ball Brothers Gymnasium according to plans and specifications prepared by Kibele and Garrard, Muncie, Indiana. Estimated cost $20,000.00
3. Four bowling alleys, according to the plans and specifications on file in the office of the Dean of the Indiana State Normal School, Muncie, Indiana. Estimated cost.....$4,000.00
4. Electric wiring and equipment complete for connecting the buildings of the Indiana State

Normal School, including transformers and automatic Oil Circuit Breakers, according to the plans and specifications prepared by E. J. Kirkpatrick, Commercial Manager, Indiana General Service Company, Muncie, Indiana. Estimated cost $7,80000

Bids for items 1, 2 and 4 must be made on Form No. 96 and item 3 on form 95, prescribed by the State Board of Accounts and each bid must be accompanied by a certified check equal to 5 per cent of the amount of the bid. Separate bids must be made for each of the four items.

BOARD OF TRUSTEES OF INDIANA STATE NORMAL SCHOOL,

By HELEN C. BENBRIDGE, Secretary.

July 26th-Aug. 2-Aug. 9th, 1924.

NOTICE OF THE LETTING OF CONTRACT FOR REPAIR, AND CONSTRUCTION OF ADDITION TO SCHOOL BUILDING AT BLACKHAWK, PIERSON TOWNSHIP, VIGO COUNTY, INDIANA

Notice is hereby given that the Trustee, of Pierson School Township, Vigo County, Indiana, will receive sealed bids for the change and repair of the present School Building, located at the Town of Blackhawk, in said Township. And for the building of a two-story addition thereto, which addition shall be approximately fifty by seventy feet, with gymnasium and etc., on lower floor, with two class rooms and an Assembly room, and office on second floor. Said bids to include all materials, labor, heating, plumbing and etc. necessary to complete the same.

Which said building shall conform in material and workmanship, and in all other respects, to the plans and specifications therefor, which are now and will continue to remain on file, at the office of Johnson, Miller, Miller & Yeager, Architects, 30 North 5th St., in the City of Terre Haute, Vigo County, Indiana, and also at the residence of the said trustee, in Pierson Township, Vigo County, Indiana.

The total estimated costs of said changes, repair, and addition is Thirty-three Thousand Five Hundred ($33,500.00) Dollars. Separate bids will be received for general construction of the building and for installation of heating, and plumbing of present school building, and addition thereto, at the present school building in the Town of Blackhawk, in said Township, County and State, on the 18th day of August, 1924, at Ten O'clock A. M.

Each bidder will be required to file with said Trustee, in connection with his bid, a non-collusion affidavit, which bids shall be submitted on forms as prescribed by State Board of Accounts. And he shall also deposit with the Trustee, cash, or certified check payable to said trustee in an amount equal to four per cent of his bid, as a guarantee that he will accept said contract and carry out the construction of said work, if the contract shall be awarded him. Should said bidder fail to enter into said contract, he shall forfeit said sum to said trustee.

Within seven days after notification thereof, such successful bidder, when contract is awarded him, shall enter into a written contract, and shall furnish a bond; which said bond shall be given with security to be approved by the Trustee for a sum equal to the contract price, insuring the completion of said work, according to said contract, plans, and specifications. And such successful bidder shall be prepared to immediately begin said construction and carry the same through to completion as speedily as possible, so as to complete the same within the limit of the time fixed for the completion of same.

The right is hereby reserved to reject any and all bids.

Dated this 22d day of July, 1924.

R. M. GRAHAM,

Trustee of Pierson Township, Vigo County, Ind.

July 26th, 1924.

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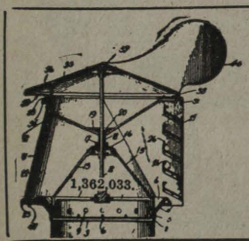

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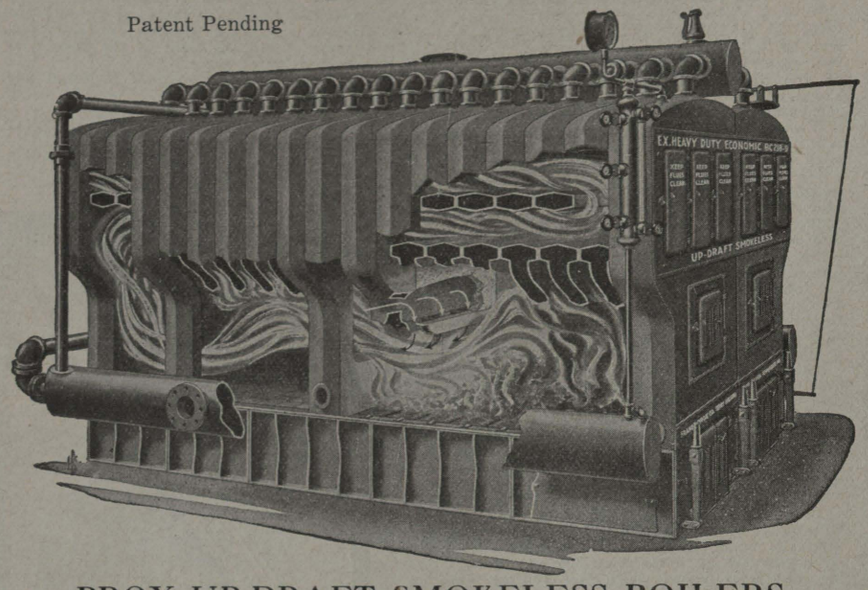

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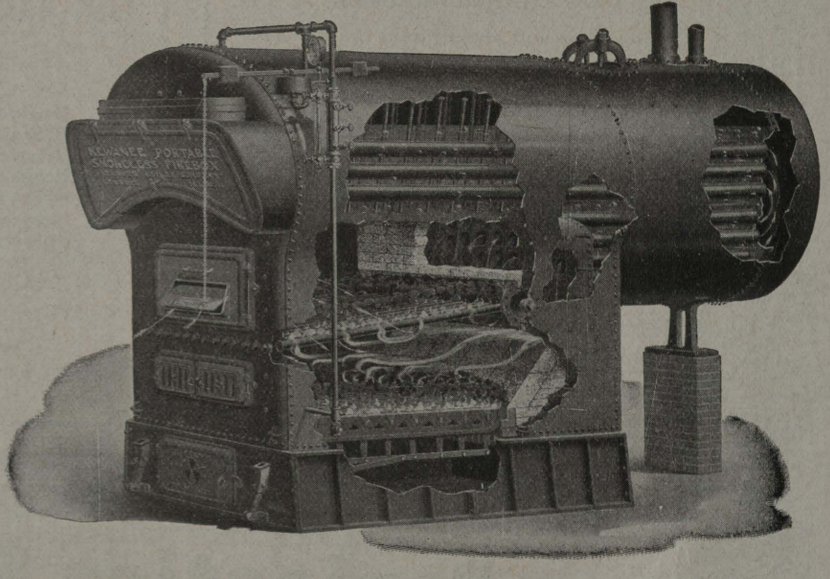

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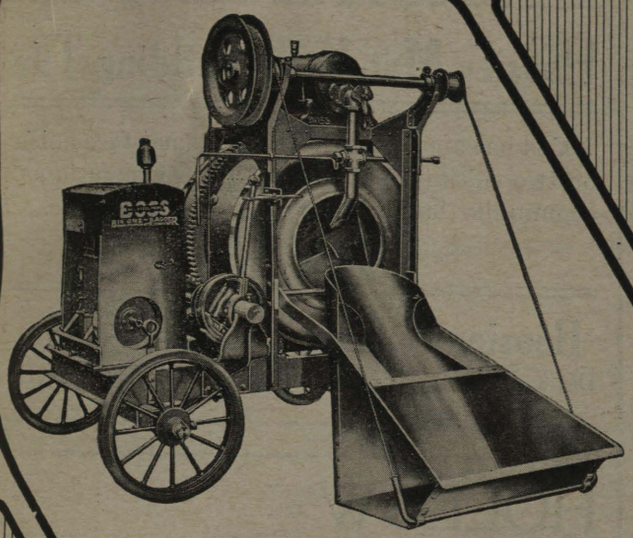

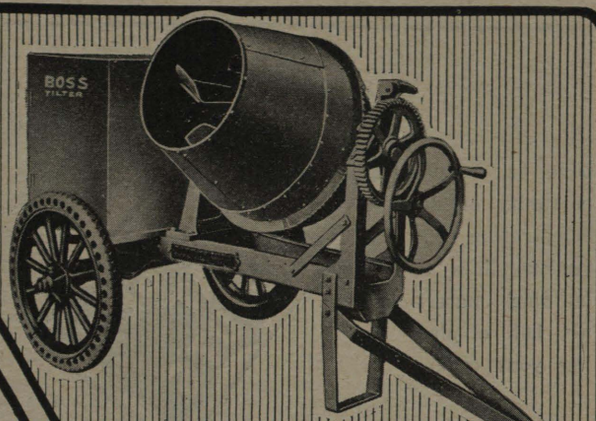

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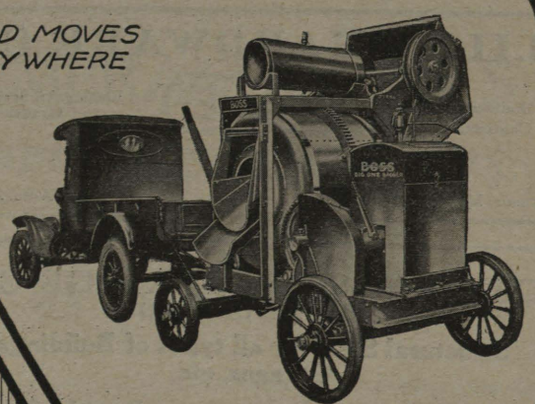

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INDIANA CONSTRUCTION RECORDER

FOR ARCHITECT ENGINEER

Devoted to the
Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

VOL. VI INDIANAPOLIS, INDIANA, AUGUST 2, 1924 No. 18

INDIANA CONSTRUCTION RECORDER
Published Every Saturday

DONALD CAMPBELL.....Publisher
LEIGH FELTON.....News Manager
JOHN H. OWENS.....Field Manager

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Entered as second class matter August 29, 1919, at the Post Office at Indianapolis, Indiana, under the Act of March 3, 1879.

News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Apartment Building: $50,000.00, 3 sty. & bas., 37x148 (1st unit); 2 other units will consist of a hotel building and another apartment building, Columbia City, Ind. Archt., Charles T. Freijs, 157 East Market Street, Room 325, Indianapolis Owner, George W. Eicholdt, (Wholesale Lumber), 714 Lemcke Building, Indianapolis. Plans about completed. Work will probably not be started until late fall or early spring. Brick, interlocking tile, comp. roof, city heat, oil ranges, refrigerators, tile lobby floor.

***Resort Hotel** (6 sty. addition, 255x81), 164 rooms and large Convention Hall, French Lick, Indiana. Archt. D. A. Bohlen and Son, Majestic Building, Indianapolis, Ind. Owner, French Lick Springs Hotel Co., Thomas Taggart, Prest., French Lick, Indiana. Architect receiving bids to close August 5th. Press brick, reinf. concrete and structural steel, fireproof construc-

***Dormitory, Dining Hall, Kitchen and Refrigerating Plant:** $60,000.00, "Odd Fellows Home," Greensburg, Indiana. Archt., Chas. E. Bacon, 605 Odd Fellow Bldg., Indpls. Owner, Odd Fellows' Home, Greensburg, Ind. Owner receiving bids to close August 5th at 10 A. M.

Residences (10): $8,000 to $10,000 each, Northside. Private plans. Owner and builder, The Rath Construction Co., 317 Baldwin Block, 157 E. Market St. Starting work on one house, will start the others in a few weeks. Brick, hollow tile, fireproof construction.

Bungalow and (2) Car Garage: $8,000.00, 5218 N. Delaware St. Archt., Thos. A. Winterrowd, 332 American Life Bldg. Owner, Walter Cox, 253 Transportation Bldg. Archt. ready for bids. Frame, asbestos shingle roof, hot water heat, tile and hardwood floors.

***Office Building, Stores and Commercial Garage:** 9 sty., Monument Circle. Archt., Bass, Knowlton & Co., 312 N. Meridian. Owner, The Heirs of the Test Estate, Donald N. Test, care Central Motor Parts Co., 409 N. Capitol. Bids in under advisement. Low bidder on general contract: E. C. Strathman Construction Co., Meyer-Kiser Bank Bldg.

***Department Store:** 7 sty. and bas. Archt., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg. Owner, Selig Dry Goods Co., Samuel L. Hahn, Pres., 20 W. Washington St. On working drawings. Bids soon.

***Orphans Home** (add.): $100,000.00. Archt., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg. Owner, German Protestant Orphan Association, 1404 S. State St. Bids rejected. Held over until next spring. Brick, several buildings.

***Garage:** (capacity 225 cars, for storage of City automobiles): $140,000.00, 2 sty., 200x105x50, New York and Alabama. Archt., Frank B. Hunter, 912 State Life Bldg. Owner, Board of Public Works, City Hall. Owner taking bids to close Aug. 13 at 2:00 p. m. Brick, reinforced concrete construction, steel truss and concrete roof, stone trim, steel sash, pressed steel stairs, hollow tile walls, fire doors and shutters, metal lockers, wood block floors, tile work, tile roof, gasoline tanks and pumps; will contain machine shop, office, provision for future elevator, locker room, shop, storage, concrete ramp, mezzanine floor for parts.

Memorial Fountain (base): Aug. 11, 1924, at 2 p. m., by the board of public works of Indianapolis for constructing base for Ralph Hill Memorial Fountain.

Private Telephone System. For the Indiana Medical School, for the Robert W. Long Hospital, for the James Whitcomb Riley Hospital. Archt., Robert Frost Daggett, Consolidated Bldg., Indpls. Consulting Engineer, Chas. R. Ammerman, Occidental Bldg., Indpls. Owner, Board of Trustees, Indiana University, John W. Cravens, Secy., Bloomington, Ind. Owner receiving bids to close August 8th at 12 o'clock noon.

***Clayton:** Gymnasium: $20,000.00, Liberty School Township, Hendricks County, at Clayton, Ind. Archt., Self and Allen, When Bldg., Indpls., Ind. Owner, D. S. Hazelwood, Trustee, Clayton, Ind. Owner receiving bids to close August 8th at 10:00 a. m. Brick.

Contracts Awarded

***War Memorial Building** (1st unit): $400,000.00. Archt., Walker and Weeks, 1900 Euclid Ave., Cleveland, Ohio. Owner Board of Trustees, Indiana World War Memorial, Michigan and Pennsylvania Sts., Indpls. General contractor, Craig-Curtis Construction Co., 4614 Prospect Ave., Cleveland, Ohio. Pouring foundations. Heating let to Hayes Bros., Indpls. Plumbing let to Callon Bros., Indpls. Wiring to Hatfield Electric Co., Indpls. Roofing to Henry C. Smithers Co., Indpls. Painting to C. A. Wilhelm, Indpls. Ornamental iron to Hoosier Steel and Wire Co., Indpls. Bronze to Michaels Art Bronze Co., Cleveland, O. Interior trim to Stillwater Mnfg. Co., Stillwater, Minn. Marble work let to Georgia Marble Co., Tate Georgia. Elevators let to Otis Elevator Co., Cleveland. Structural steel let to Robert Berner Structural Steel Co., Indpls.

***Grade School:** (Rural School): $6,000.00, Fort Ritner, Ind. Archt., Elmer E. Dunlap Co., 1050 N. Delaware St. Owner, C. M. Henderson, Trustee, Fort Ritner, Ind. General contract let to Joe Conley, Bedford, Ind.

Residence and Garage: $20,000.00, 2 sty. & bas., 38x45, 3703 North Delaware St. Owner, William Pope Anderson, 1704 No. Pennsylvania St. General contract let to H. L. Simons, 4244 N. Capitol Ave. Frame and stucco. Start work at once.

Residence and Garage: $13,000.00, 25 E. 52nd. Owner, H. L. Simons, 4244 N. Capitol Ave. Owner will build by day labor and award separate contracts Brick.

***Garage:** $30,000.00, 1 sty., 90x163, 425 Kentucky Ave. Private plans. Owner, C. S. Alig, care The Home Stove Co., Kentucky Ave. Lessee, The International Harvester Co., Indpls. Owner will build and award separate contracts. Brick.

Residence and Garage: $24,000.00, 2 sty. & bas., 4145 N. Illinois. Owner, Wabash Realty and Loan Co., care Crawford Fairbanks, with Tripp Warehouse Co. General contract awarded to Theodore Sander, 401 Orange St. Brick veneer and frame.

Residence and Garage: $15,000.00, (double) 205-207 E. 49th. Private plans. Owner, James M. Berryhill (atty.), 805 Fletcher Trust Bldg. General contract awarded to Ora C. Pierson, Empire Life Bldg., 215 E. New York St. Brick veneer and stucco.

(Continued on Page 14)

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INDIANAPOLIS

Official Paper

Indiana Society of Architects

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OPINIONS JUST ISSUED REGARDING ARCHITECTS AND THEIR RELATION TO TOWNSHIP BUSINESS

As State Board of Accounts Sees It

The architect is bound by contract to prepare plans and specifications permitting the township to erect a building within the constitutional debt limit. The township should not pay for such plans and specifications which cannot be used on account the expense to be incurred in construction of building exceeding the constitutional debt limit.

A heating plant is an essential part of the equipment of a school building and should be included in the appropriation for the construction and completion of such building.

A contract with an architect will not be valid unless an appropriation is made for employment of architect before contract is drawn. (See Opinions of Attorney General Lesh 1921-1922, page 346 and 180 Ind. 63.)

Architects may be paid for their services from the special school fund.

An architect cannot legally bid or contract for the erection of a building for which he has been employed to draw the plans and specifications. (Sec. 2423 Burns' R. S. 1914.)

Payment to an architect for plans for school buildings can properly be charged to the appropriation for new buildings and grounds.

DESPOLIATION

A New Slant At the Toll Progress Demands

There are certain persons to whom buildings, as such, are like people, standing for something to them, as one's friend stands for an ideal, or your enemy for the thing you despise. Like people, they may have a good deal of character or they may have little; they may be distinct and superb, or they may be, like the simple countryman you know, plain and rambling and human.

Many times you will pass them unobservingly. Their faces are devoid of appeal. No line of subtle beauty stirs your heart or brings to life some gentle memory, no graven front to bid you pause with breath suspended! Other buildings you come to you look upon with interest and often, as you watch them through a long acquaintanceship, you find some tendril from your heart going forth to twine itself about them.

Then, one day, comes the realization of all that the companionship means to you. You put forth your hand; you find it taken in a sudden, friendly grasp; your heart misses a beat, and you stand before the building you have grown to love, unable to speak because you have no common language.

From that moment you go out of your way to refresh yourself with the vision of a building—the one YOU love—standing tall and oblique against the sky, feelnig that in it surely live courage, and hope, and success. You watch the clouds as they bank themselves behind it. You search in the window markings for some long since forgotten story, and then your fancy toys with the doors of the building, searching for new designs, a new play of symmetry. You watch for the building's moods; you note each change of countenance, the ever-shifting drama of light, and shade, and color.

As the days go by, you find yourself depending upon the building for your strength, your moral strength, and as a musician turns to his harp, you find your eyes lifting to the lines of the building when you are weary. It is the one permanent thing on which you may count.

But the destinies of buildings, like the destinies of people, are controlled by an invisible hierarchy, and one day a change is begun in the building you like. An addition is being made, and atop the bricks and stone so nobly reared against the sky, a sign is being placed to flash its nightly message across the sky in a thousand twinkling lights. Day by day you watch the workmen creep about the iron framework, high on top the building. Counting them, you find they are ten in number. In your imagination you stand them one above the other until you find they would reach to the top of the sign—this superstructure upon a structure, fifty feet and more in height. You dwell upon the time it will take to complete the work. Your heart grows heavy. An addition is being made to the building, but something is also being torn down. The calm, steady message of the building you have grown to love is being taken away and in the sign across the building's roof a quicker way to advertise is being found. The building which stood for so much to you, through a long association, winning you to it gradually, and winning, in turn, your loyalty to the firm which stood behind it, can be what it was no longer. It is but a ruined shrine, a pedestal of the bizarre, the blatant.

The change has come about gradually, but at last the men have finished their work. Your steps take you past the same building day by day, and in the evening, when the first twilight comes on, you see the glittering lights of the advertisement flickering faintly: the attention of a million is being drawn to that which before had won the heart of but one! A million, but do they see what you saw, do they, too, feel loyalty, and comradeship, a deep abiding faith? Their attention is caught and held but a moment. The sign has flashed its message. Your steps drag heavily. In the glare of the light above, the solidity beneath is lost, gone is the feeling of permanance, gone the sense of devotion to the men, the architects and the owners, who had made the building possible, a loyalty that was to have endured so long as stone remained on stone, standing forth in rugged simplicity.

You turn away your face. You can endure the sight no longer. The lights on the building have gone. The stars have paled from the sky. In the east the dawn is breaking. Before you stands a gigantic form and across its broad expanse of roof stretches a hideous, gaping sign. Can you look upon the sight? Ah, no! A truer friendship than this was yours, and now your steps must know another house.

A friend has been despoiled.

(Viola Irene Cooper, in The Architect and Engineer, June, 1924.)

Official Paper

Associated Building Contractors of Indiana

MAX IRMSCHER, President
Ft. Wayne

C. C. PIERSON, Secretary
Indianapolis

ORGANIZATION AND CURRENT NEWS

SIZING UP THE COUNTRY'S BUILDING ACTIVITIES AND OUTLOOK

Present Slack Only Seasonable to the Mid-Summer Period

The building boom goes right on. Though construction has slackened in some cities and sections, the country as a whole continues to build in more than normal volume. Building permits issued in 328 cities and towns during the first six months of this year amounted to nearly $2,000,000,000, representing a gain of 8 per cent. over the corresponding period last year. The permits for last month were 10 per cent higher than for June of 1923.

Generally speaking, the smaller communities have caught up with their building first. The greatest activity now is in the larger cities. There is talk in many such cities of an impending slackness, but few actual signs of it. Building materials have dropped a little, but labor costs as much as ever, and in some places more.

Thousands of builders and home-owners would give a good deal to know how long this situation is going to last. Surely the building deficit for the country as a whole must be made up before long, at the present rate. Yet it may be that the old standards of housing, office quarters, factory facilities, etc., have changed so much that it is going to take a great deal more building of all kinds to satisfy the normal demand henceforth.

If this is the case, there can be no early prospect of lower building costs, lower rent and lower prices for completed structures. There may be temporary slumps—as there are this summer in some places—but many keen building men and real estate men say they can not foresee much change in the situation for years yet.

—Evansville Courier.

DON'T DO IT

To Guess Is to Court Trouble

That estimating and figuring of quantities is an important part of the contractor business is evidenced by the fact that the larger contracting companies maintain large departments to do this work only.

No matter how good a construction crew a contractor may have, nor how clever he is in devising economical ways of doing the work—all this may be offset by mistakes in the original estimate, and the result may be loss instead of profit.

Many smaller builders do not exercise sufficient care in estimating on jobs. They are prone to guess—"That'll take about so many bags of cement, or so many thousand of brick"—with the result that if they have over-estimated they may lose the job, and if they have under-estimated, they may lose some money. A builder should make and keep estimate and quantity sheets on every job, no matter how small, and should keep on hand for reference, tables which will enable him to figure quantities accurately.

Don't guess—it pays to be sure.

—Contractors' Atlas, July Issue.

VOLUME AND PROFITS

Great Effort For Volume Frequently Plays Havoc With Profits Both For Contractor As Well As Other Business Men

The president of the General Motors Corporation recently made the statement that the automobile industry would soon recover from the mild slump in which it is plunged at present. He also declared that the business the industry is doing today is really satisfactory, but that it is not up to expectations, because both dealers and manufacturers have developed a habit of expecting business each year to be far in excess of that of the preceeding year.

In the mad scramble to make each year bigger than the preceeding one, profits are often sacrificed and the industry is thrown into a chaotic condition. When a selling organization finds that it is falling under its previous high water mark, the salesmen undergo a psychological change and conclude that a serious depression has fallen upon the industry and immediately begin to slow up. As a result a real depression does come, simply because of the state of mind that has been developed on the part of those representatives of the industry who are in daily contact with the public.

The same thing may be said about the construction industry. On nearly every hand contractors are reporting that business is falling off and that a serious depression is upon us, in spite of the fact that statistics prove the volume of construction so far this year is greater than that of last year.

Contractors also are finding themselves in the same position as the automobile men as regards profits. In the rush to get new business so that each succeeding year will show an increase over the preceeding one, profits are often sacrificed and it has been the experience of many firms during the past few years that a large volume of business netted but small profit.

Contractors must be made to realize that it is not necessary to break records every year to do a profitable business. Each job should be so figured that when it is completed it will show a fair profit. Just as soon as this principle is adhered to by contractors generally, the construction industry will be placed on a solid, substantial basis. (From Bulletin of National Association of Building Trades Employers.)

AIDS TO EXTENSION OF THE BUILDING SEASON

Introduction of New Methods and Mechanical Equipment Overcomes the Weather Handicap

The introduction of modern machinery and newer methods in building construction has made building possible with very little regard to weather conditions, according to the report of a nation-wide survey conducted by the Department of Commerce under Secretary Hoover to determine why building could not be carried on the year round.

The survey by the Committee on Seasonal Operation in the Construction Industries was an outgrowth of the President's Conference on Unemployment, whose purpose is to stimulate employment, to eliminate waste and to reduce costs. "Construction with steel has gained an independence of the weather because of the hoisting engine and air-driven tools," the report says.

"The hoisting engine was adapted for building purposes about 1895. It not only lifts heavy parts to place without the risk attendant upon raising by hand, particularly in cold and wet weather, but also makes it possible to raise heavier pieces than could be raised by hand. It eliminates much of the labor and most of the accidents which occurred when laborers crawled up uncertain ladders with loaded hods, or up slippery planks with heavy wheelbarrows in inclement weather.

"The application of compressed air also has increased the possibilities of all year round building. Compressed air in building was first utilized about 1900 to meet the demand for more economical riveting of the joints in steel structures. The pneumatic hammer greatly decreased the labor and time needed for riveting—no small matter when the steel worker's complete exposure to the elements is considered.

"Rivets formerly were heated in coal-burning forges and were thrown and caught by the riveting crews. Many were the fires and accidents due to sparks, overturned forges and misdirected rivets. The latest equipment heats rivets by gas or oil flames or by electric currents passed through them. Rivets are heated nearer the place where used and most of the former dangers eliminated."

Individuals concerned with building are urged to do their share in contributing to all year round building operations by scheduling new work and repair work at a time when the pressure of general building is not at its height.

Calumet District

MICHIGAN CITY CONFERENCE OF STATE A. B. C. DREW QUITE A CROWD

Hammond to Get the Next District Conference

Wonder of wonders! There actually proved to be quite a few contractors in Northern Indiana who could pull themselves away from work long enough to take an active part in organization deliberations. Reference is made to the District Conference of Affiliated City Associations of the Associated Building Contractors of Indiana which was held at Michigan City, Wednesday, July 23.

The Building Trades Employers Association, Hammond, sent over five delegates: Messrs Dickover, Danner, Morris, Granger and Cole, who were delighted to find some forty other contractors at the meeting.

The cities represented were East Chicago, Elkhart, Ft. Wayne, Gary, Hammond, Indiana Harbor, Michigan City and South Bend.

Though the weather was intensely hot the contractors peeled off their coats and plunged into the business at hand refusing to allow a little thing like heated atmosphere to interfere with the affair.

Not unlike a good old fashioned Methodist camp meeting was the recent gathering of contractors. Everybody packed up his troubles in the old kit-bag and brought them along to get them out later, air them and make confessions. Honest confessions, so the saying goes, are good for the oul and it must be so for all those present at Michigan City unburdened themeslves and, when all was said and done, those in attendance said they felt better and had enjoyed the meeting.

The conferences are good for one thing if nothing else, they reveal to the representatives from the various cities that they are not alone in trouble and annoying aggravations, instead, said vexations are more or less mutual, and when the builders get together there is considerable consolation to be found in the opportunity to swap experiences.

Relative to the condition of building activities in the northern section of the State the gist of the information developed was to the effect that while operations have slowed down to some extent the let-up has had to do with the larger sized projects as there is enough of the latter to keep the builder busy.

An interesting first hand talk by Field Representative J. H. Owens on what the State A. B. C. is doing at all times to advance the best interests of the contractors was most enlightening and was received with enthusiasm.

Just before adjournment was taken those present expressed the opinion that another conference should be held in northern Indiana and it was voted to hold it in Hammond some time in September.

A WORD FROM HAMMOND

Sounds Fishy But Nobody Doubts the Truth of This Advance Notice

Come on, boys! Don't overlook the next District Conference scheduled for Hammond some eight weeks hence. It will be our first real opportunity to entertain State A. B. C. members and we will guarantee you a good time. If you like a fish fry no effort will be too great to see that you get all the lake fish you can eat.

MEANS MUCH TO THE CALUMET

Court Decision Should Be a Boon to Indiana

The Calumet District has had a real thrill. Everybody in the section has been buoyed up by the prospect for a great industrial expansion since that decision that knocks out the "Pittsburgh Plus" scheme employed by the eastern steel mills. It was a real detriment to Indiana's steel industry but now that the barrier has been swept away—watch our smoke.

SKIMMED THE HIGH SPOTS

Local Contractors Wasted No Time Along the Way

Not only can he contract, but he can drive. He qualified at the former some years since and then on the Michigan City jaunt last week he pressed a heavy foot on the accelerator and the distance from Hammond to the conference city was clocked at 1 hour, 20 minutes, a speed that is fast enough for anyone. L. J. Granger surely stepped on it.

STILL AT IT

Secretary Can't Forgo That Rod and Reel These Hot Days

"Out of the City."

Such a placard graces the roll-top of the secretary's desk at the B. T. E. A. this week, silently greeting visitors as they arrive.

In the meantime the aforesaid secretary is anchored out in Lake Webster in Kosciusko County, Ind., and from his boat would lure the wary species of the finny tribe onto a hook into his fish bag, then into the live-box. He loaded up the motor car last Saturday and went southeast for a week's stay, leaving behind those who are looking forward, with watering mouths, to his return with a big catch.

CALUMET PROGRESS

Somehow folks can't resist a certain facination that the rattling, scraping, chugging steam shovel, with now and then the shrill blast from a hissing whistle, holds. As evidence of that fact great crowds each day congregate at the pit where the Public Construction Co. is excavating for the new sky-scraper bank building and idle around watching the busy gouging steam shovel that should give them lessons on industrious endeavor.

Plans for a $50,000 school building for Schiller, Ill., are being prepared by Architects Berry, Wainwright & Co., Hammond. The same firm is also working on plans for the remodeling of the Bohling Garage, South Hohman street, Hammond.

E. E. COLE.

EVANSVILLE

JULY BUILDING AT EVANSVILLE LEANS TO REMODELING

Absence of Large Work Very Conspicuous

Of approximately 100 permits issued at the office of the city commissioner of building since July 1, the great bulk of work involved remodeling and repairs according to Buliding Commissioner Ed C. Kerth. The total issue involves an expenditure of about $30,000 for such work as above referred to.

There are more homes available in the city at the present time than has been the case for the past eight years, according to Mr. Kerth.

SEEK TO REDUCE CONSTRUCTION COST

New Y. W. C. A. Bids Considerably In Excess of Anticipation

A called meeting of the Y. W. C. A. board was held the past week to hear a report of the building committee relative to proposed changes in the plans for the new building. The committee has gone over the plans very carefully cutting down excess space and making numerous changes in order to reduce the building costs from $268,000 to around $190,000.

No definite action, however, can be taken until the plans have been revised by the architects, Thompson and Geary of New York.

CHIPS AND SHAVINGS

Construction work was started last week on the first of a series of building units for the W. F. Hartig Plow company at Baker and Morgan avenues. General contract for the new building which will cost about $15,500 has been awarded to W. A. Smith. J. E. Woolley and Son were awarded the plumbing contract.

The new office and administration building of Igleheart Brothers to be built at First and Morgan avenues, will be one of the most modernly equipped structures of its class in this section. It will be of fireproof construction of reinforced concrete with structural steel skeleton.

Work has been started by J. Biplus and Son, contractors, remodeling the residence of Ed Hening, Gum street and McCormick avenue, to be converted into a duplex apartment dwelling. An addition will be built. ach suite will comprise six rooms.

The Tri-State Construction Co. is finishing up the new Lodge Ave. school building which is 1 story and basement with six class rooms.

INDIANAPOLIS BUILDING PERMITS

(Issued From July 24th to July 31st)

***War Memorial Building:** (1st unit): $345,570. Archt., Walker and Weeks, 1900 Euclid Ave., Cleveland, O. Owner, Indiana World War Memorial Assn., Michigan and Pennsylvania. Contractor, Craig-Curtis Construction Co., Cleveland, Ohio. Foundations in.

***Church** (rem. and add.): $28,000.00, 828 Elm St. L. H. Sturges, Board of Trade Bldg. Owner, Seventh Presbyterian Church, 828 Elm St. General contractor, R. L. Durflinger, 332 N. Walcott Street.

***Bank:** $30,000.00, Belmont and Washington. Archt., Fermor S. Cannon, 21 Virginia Ave. Owner, Belmont State Bank, care Fletcher American National Bank. General contractor, Service Construction Co., Castle Hall Bldg. Exca.

***Chapel:** $12,000.00, 4630 Kenwood. Archt., Wilson B. Parker, Board of Trade Bldg. Owner, Fairview Presbyterian Church, Rev. Edward Haines Kistler, pastor, 5121 Kenwood. General contractor, Frank Meid, 528 W. 29th. Excavating.

Residence: $8,850.00, 5234 Washington Blvd. Owner, W. W. Seibert, 3324 Carrollton. General contract let to Floyd Graham, 1011 W. 32nd St. Frame.

Residence: (double): $7,050.00, 2621-23 N. Gale St. Owner, D. Milne, care general contractor. General contract let to Daniel Newhart, 1202 N. Kealing.

Residence: $7,500.00, 4932 Kenwood. Owner R. H. Shelhorn, 4836 College. Owner will build and award separate contracts. Brick and hollow tile.

Residence (double): $6,356.00, 802-04 N. Dearborn. Owner, J. J. Mitchum, 3023 E. Michigan. Contract let to T. J. Eales, 3906 Hillside Ave. Frame.

Residence: $6,700.00, 5047 N. Capitol. Owner, Ray Clem, State Life Bldg. Contract let to J. M. Brown, care owner. Frame and stucco.

Residence (double): $6,800.00, 1346-18 Hyatt. Owner, C. F. Boling, at site. Contract let to J. W. Coryell, 1131 Centennial St. Frame.

Residence: $4,150.00, 766 N. Emerson. Owner, Marion Cordell, at site. Excavating.

Residence: $4,500.00, 1132 W. 37th. Owner, Estella Longest, 1004 City Trust Bldg. Contract let to Longest Realty Co., City Trust Bldg.

Residence: $4,500.00, 1425-27 W. 33rd. Owner, M. E. Kynett, 1504 N. Pennsylvania. Owner builds.

Residence: $4,650.00, 5235 E. Walnut. Owner, Marion Cordell, at site. Owner builds.

Residences: $4,800.00 each, 3115 Clifton, 1058 Congress. Owner, Frederick Lawrence, 4244 Sunset avenue. Frame. Owner builds.

Residence: (double): $4,000.00, 1133-35 N. Rural. Owner, D. W. Snyder, 962 Stillwell. Frame.

Residence: $4,700.00, 1210 E. 46th. Owner, Chas. Radtke, 3716 N. Capitol. Contract let to Louis Schupp, 2357 N. LaSalle St. Frame.

Residence: $4,400.00, 2130 Napoleon. Owner, Clara Armbruster, 1209 E. New York St. Contract let to H. C. Parkhurst, 1541 E. Walker. Frame.

Residence: $5,800.00, 5425 N. Delaware. Owner, R. W. Lewis. 923 Lemcke Bldg. Frame.

Residence (double): $5,400.00, 850-52 N. Gladstone. Owner, O. H. Guype, 610 Linwood. Owner builds. Frame.

Residence: $3,600.00, 410 W. 25th. Owner, F. M. Knight, 6205 Broadway. Owner builds.

Residences (2 doubles): $6,000, total, 1453-55 and 1437-39 Churchman. Owner, Fred T. Reed, 3370 Broadway.

Residence: $3,645.00, 1303 N. Gale St. Owner, Mildred Harmening, 401 Prospect St. Contract let to Chas. D. Evans, 1321 Congress.

Residence: $3,600.00, 710 N. Chester. Owner, Samuel Woods, 2130 Jefferson. Contract let to J. D. Felts, 1855 W. Morris.

Residence: $3,660.00, 2729 Allen. Owner, B. E. Farmer, 1702 Troy.

Residence: $3,370.00, 1236 N. Belle View. Owner A. W. Cox, 1260 N. Belle View Place.

Residence (double): $9,400.00, 14-16 Irvington Court. Owner, Creighton Realty Co., 1105 Peoples Bank Bldg. Owner builds. Stucco and frame.

Residence: $5,330.00 (double), 946-48 N. Gray St. Owner, Homer W. Rants, 623 N. Dearborn St. General contract let to Jos. Akers and Son, 409 N. LaSalle St. Frame.

Stores: $5,000.00, 1639-41 Villa Ave. Owner, W. B. Wood, at site. Owner builds. Brick and hollow tile.

Residence (double): $3,500.00, 2372-74 N. Olney. Owner, Herman Roesch, 2330 Station St. Frame.

Residence: $4,680.00, 6325 Central. Owner, Templeton Realty Co., 42nd and College. Owner builds. Frame and stucco.

BEDFORD

***Fire Station:** $18,000.00, 2 sty., 30x58, 16th and K Sts. Archt., O. L. Hill, P. O. Box No. 274, Bedford. Owner, City of Bedford, care City Clerk, Bedford. Plans in progress. Brick, stone front.

***Store Building:** $12,000.00, 1 sty., 37x75. Private plans. Owner, Harry Thomas, (bus line) Bedford. General contractor, E. M. Carey, Bedford. Plans in progress. Brick, comp. roof, metal ceiling, copper store fronts, restaurant equipment.

***Commercial Garage and Salesroom:** $25,000.00, 1 sty. and bas., 50x110, 5th and Lincoln. Archt., O. L. Hill, P. O. Box No. 274, Bedford. Owner, Ellis Fish, Bedford, Ind. Plans in progress. Brick, hollow tile, comp. roof, steel sash, tile or terrazzo floor in salesroom, steam heat.

EAST CHICAGO

***Apartment Building:** (18 apts.): $80,000.00, 3 sty., 110x119, Beacon and Whiteoak St. Archt., Jos. G. Kraft Co., East Chicago Bank Bldg. Owner, Albert Given, 602 Chicago Ave., East Chicago. Archt. receiving bids. Brick, stone trim, comp. roof, steam heat, incinerator, ranges, refrigerators.

Apartment: (6 apts.): $40,000.00, 4300 Magoun St., East Chicago. Archt., Halperin and Halperin, 19 S. LaSalle St., Chicago, Ill. Owner, Mrs. Esther B. Given, East Chicago. Archt. awarding separate contracts. Brick, stone trim, steam heat, comp. roof.

***East Chicago:** Bath house and swimming pool. "Todd Park." Archt., Roy Stubbs, City Hall. Owner, Board of Park Commissioners, City Hall,

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East Chicago. General contract let to Rufus Danner, 264 Michigan Ave., Hammond, Ind. Brick and reinf. concrete.

EVANSVILLE

Administration Building: $60,000.00, 2 sty. & bas., 135x54. Corner of Morgan and First Ave. Archt., H. Gilbert Karges, Furniture Bldg. Owner Igleheart Brothers Co., Morgan and First Ave. Plans in progress. Ready for bids in three (3) weeks. Brick, concrete and steel, stone or terra cotta trim, comp. roof, tile and marble work, steel sash, concrete vault, vault door. Will contain offices, cafeteria, kitchen, domestic science department.

***Y. W. C. A. Building:** $200,000.00, 4 sty. & bas., 140x120. Archt., W. F. Thompson and Miss G. Geary, 342 Madison Ave., New York City, N. Y. Associate architect, Charles L. Troutman, American Trust Bldg., Evansville. Owner, Young Women's Christian Association, Evansville, Ind. Archt. revising plans. New bids in two weeks.

***Church:** $35,000.00, (auditorium and Sunday school rooms): 1 sty., 80x110, Stinson ave. and Dearborn. Archt., Harry E. Boyle & Co., Furniture Bldg. Owner, Howell Place M. E. Church. Archt. revising plans to lower cost. New Bids soon.

Demonstration Building: 1 sty., 40x60. Archt., H. Gilbert Karges, Furniture Bldg. Owner, W. F. Hartig Plow Co. Archt. taking bids. Brick, ordinary consrtuction.

***Bungalow:** $12,000.00, Mt. Vernon, Ill. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, W. H. Basel, Mt. Vernon, Ill. Ready for bids. Frame.

Automoblie Shop: 1 sty. (grounds on the Reitz H. S.) Archt., Chas. L. Troutman. Owner, Board of School Trustees. Bids close August 11th at 4:00 p. m. at the office of the Board of Education, 7th and Vine Sts.

Contracts Awarded

Residence: $9,000.00, Bayard Park Drive. Archt., Alfred E. Neucks, Old National Bank Bldg. Owner, Louis Suhreimrich. Excavating. Brick over hollow tile.

***Residence:** $20,000.00, Clay, Ky. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, J. L. Townsend, Clay, Ky. General contract let to J. L. McGraw, Sullivan, Ky. Brick.

Duplex: (rem. from residence): Gum and McCormick Sts. Private plans. Owner, Ed Henning. General contract let to J. Bippus & Son. Frame.

Residence: $8,000.00, Parkland Drive. Archt., Anderson and Berendes. Owner, Miller and Head (brick mnfrs.). Start work at once. Brick.

FORT WAYNE

Theater (Vaudeville and Motion Picture): Seating 1,800 persons. $100,000.00, 20x60x150, Calhoun and Wayne Sts. Private plans. Owner, John Burns, Pres. of the First National Bank, Hartford City, Ind. General contract awarded (without competition) to Henry Kaiser, 1728 Spy Run Blvd., Ft. Wayne. Plans in progress. Start work soon. Brick, concrete and steel, fireproof construction, comp. roof, steam heat, tile and marble work, stage, stage equipment, complete theater equipment, balcony, ornamental iron and bronze work.

Apartment Building (30 apts.): $125,000.00. Private plans. Owner, Curdes Realty Co., 125 E. Berry St. Plans in progres. Start work soon. Brick, stone trim, comp. roof, incinterator, rangers, refrigerators, In-a-Door beds, tile floors, laundry in basement, steam heat.

Apartments (4) and Stores (2): $35,000.00, 2 sty. & bas. Archt. (plans only) Griffith and Goodrich, 211 E. Berry. Owner, J. T. Johnson (real estate), 810 Lake. Plans completed. Owner will build by day labor and award separate contracts. Start work at once. Brick, comp. roof, steam heat, copper set store fronts. To be built in the 800 block on Lake Ave.

Commercial Building (stores): $30,000.00. Archt. (plans only) Griffith and Goodrich, 211 East Berry. Owner and builders, Hilgeman and Schaaf Realty Co., 206. Noll Bldg. Plans completed. Owner will build by day labor and award separate contracts. Brick, comp. roof, steam heat, copper set store fronts.

Apartment Building (6 apts.): $35,000.00, 2 sty. & bas., Calhoun St. Archt., O. C. Brunswick, 214 Noll Bldg. Owner, John Pappas (confectionary) 1102 Calhoun St. Archt. receiving bids. Brick, steam heat, hollow tile, stone trim, tile floors, incinerator, ranges, refrigerators, comp. roof.

Apartments (5) Stores (5): $75,000.00, 2 sty. & bas. Archt., O. C. Brunswick, 214 Noll Bldg. Owner, John Pappas, 1102 Calhoun St. Preliminary plans in progress. Mature late fall. Brick. Details undecided.

Residence and (2) Car Garage: $20,000.00, 2 sty. & bas., Rudicill Blvd. Archt., Pohlmeyer and Pohlmeyer, 260 Central Building, Ft. Wayne. Owner, Harry G. Hogan, (atty.), Court and Berry Sts. Archt. receiving bids. Frame, Creo-Dipt shingle roof, wide siding, Mouat Vapor Heating System, 2 fireplaces, 2 tile baths, hardwood floors throughout. tile wainscoting.

Residence (add... and.. alteration): $5,000.00. Archt., Pohlmeyer and Pohlmeyer, 260 Central Bldg. Owner, Albert Hazzard, 1615 California St. Plans in progress. Ready for bids soon. Work will consist of an addition and new basement.

Bank: (alt. and add.): Auburn, Ind. Archt., A. M. Strauss, 705 Tri-State Bank Bldg., Ft. Wayne, Ind. Owner, Auburn State Bank, Auburn, Ind. Plans in progress. Work will consist of a new front, brick veneer and cut stone, and general interior alterations.

Town Hall and Fire Station: Churubusco, Ind., (Whitley County). Archt., A. M. Strauss, 705 Tri-State Bank Bldg., Ft. Wayne, Ind. Owner, Town of Churubusco, care Town Clerk, Churubusco, Ind. Preliminary plans in progress. Details undecided. Brick.

Church (gen. alt.): $10,000.00, Angola, Ind. Archt., A. M. Strauss, 705 Tri-State Bank Bldg., Ft. Wayne, Ind. Owner, Congregational Church, Angola, Indiana. Plans in progress. Bids soon. Work will consist of a new heating system, new basement and general interior remodeling.

Duplex (rem. from residence). Archt., Mahurin & Mahurin, Cooper Bldg. Owner, Wm. H. Rohan, 2820 S. Fairfield Ave. Bids in under advisement. Frame. General remodeling, converting residence into duplex.

Residence: $15,000.00, 1½ sty. & bas., "English architecture," Rudisill Blvd. Archt., Leighton Bowers, 430 Utility Bldg. Owner, J. W. Miller, (realtor), 432 Utility Bldg. Archt. receiving bids. Frame, Thatched roof, hardwood floors, tile bath, hot water heat.

Historical Museum (remodeling from Sweeney Homestead). Archt., J. M. E. Riedel, 305 Noll Bldg. Owner, City of Ft. Wayne, care Board of Public Works, City Hall. Plans in progress. Work will consist of Sprinkler System, new partitions, new plumbing, and general interior alterations.

***Church** (rebuild after fire): $45,000.00, Kendallville, Ind. Archt., J. M. E. Riedel, 305 Noll Bldg., Ft. Wayne, Ind. Owner, St. Johns' Congregation, William Aumann, chmn. bldg. com., Kendallville, Ind. Plans in progress. Ready for bids soon. Brick.

***Undertaking Establishment and Apartments:** $30,000.00. Archt., J. M. E. Riedel, 305 Noll Bldg. Owner, F. M. Scheuman and Son, 339 E. Lewis St. Plans completed. Rather indefinite as to when bids will be received. Brick.

***Dormitory:** 2 sty., about 160x50, "Concordia College." Archt., J. M. E. Riedel, 305 Noll Bldg. Owner, Concordia College. Plans completed. Will ask for bids soon. Brick.

***Residence and Garage:** $45,000.00, Forest Park Addition. Archt., Guy Mahurin, 425 Standard Bldg. Owner, E. M. Wilson (insurance) 136 E. Berry St. Archt. receiving bids. Brick Veneer, tile roof, vapor heat, tile and hardwood floors.

Residence and Garage: $20,000.00, Kensington Blvd. Private Plans. Owner, Robert Hattersley, car A. Hattersley and Sons (plumbing contractors) 210 East Main St. Plans completed. Owner awarding separate contracts. Owner will install plumbing by day labor. Start work at once. Brick.

Bungalow: (5 rooms) Poplar Street. Archt. Ray

(Continued on Page 17)

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Aurentz, 306 Bass block. Owner, M. E. Hanley, care archt. Plans in progress. Brick veneer, asphalt shingle roof, furnace.

Bungalow (5 rooms): Johnson and Third Sts. Archt., R. J. Aurentz, 306 Bass Block. Owner, Thomas O'Dowd, 118 Douglas St. Owner builds by day labor. Frame, asphalt shingle roof, furnace.

***Garage and Salesroom:** 1 sty., 45x147. Archt. R. J. Aurentz, 306 Bass Block. Owner, John Goehringer, 2308 Calhoun St. Bids rejected. Will revise plans and take new bids this winter. Brick.

Contracts Awarded

***Parochial High School:** 2 sty. & bas., (11 rooms). Archt., Henry W. Meyer, 615 W. Jefferson. Owner, Ft. Wayne Lutheran Churches, Martin Lemcke, Pres., bldg. com., 400 Standard Bldg. General contract let to Henry Wehrenberg and Son, 802 Madison St. Brick.

***Laundry and Power Plant:** 1 and 2 sty., 87x88. Archt., Henry W. Meyer, 615 W. Jefferson. Owner, Ft. Wayne Lutheran Hospital, Wm. H. F. Moellering, secy. General contract let to Henry Wehrenberg and Son, 802 Madison St. Brick.

***Commrcial Building** (remodeling): $25,000.00, Wabash, Ind. Archt., A. M. Strauss, 705 Tri-State Bank, Ft. Wayne, Ind. Owner, Dickson Bros. Co., Wabash, Ind. General contract let to C. M. Paulus, Wabash, Ind. Work will consist of new front, new heating, steel ceilings and finishing first floor.

***Store** (rem. and add.): Barr St. Archt., A. M. Strauss, 705 Tri-State Bank Bldg. Owner, Levy Bros., Barr St. General contract let to J. B. Wunderlin, 1221 Lynn St.

***Residence:** $15,000.00, Lake Wawasee, Ind. Archt., A. M. Strauss, 705 Tri-State Bank Bldg. Owner, Charles Able, Harrett, Ind. General contract let to Smith Construction Co., Auburn, Ind.

***Residence:** $15,000.00, Forest Park add. Archt., A. M. Strauss, 705 Tri-State Bank Bldg. Owner, Mrs. Anna M. Keller, 515 W. Superior St. General contract let to Grosjean and Son, Wells St. Brick.

Theater (rem.): $5,000.00, 126 E. Washington. Archt., A. M. Strauss. Owner, W. C. Quimby, 2440 Fairfield. Contract let to Oscar Springer.

***Commercial Garage:** 1 sty., 50x150. Archt., Pohlmeyer and Pohlmeyer, 260 Central Bldg. Owner, Clarence J. Goral, 927 W. Main St. General contract let to Fred Grote, 211 W. Leith St. Excavating.

Residence: $6,000, Euclid Ave. Archt., R. J. Aurentz, 306 Bass Block. Owner, Gerald Aurentz, 2225 S. Lafayette St. General contract let to Monroe Snyder, 2318 Crescent St. Frame.

Residence: $6,000.00, Cornell Circle. Archt., R. J. Aurentz, 306 Bass Block. Owner, Frank Shackelton, care archt. General contract let to Henry Kaiser, 1728 Spy Run. Plumbing let to Richard Dietz. Frame.

FORT WAYNE BUILDING PERMITS

Heath Brothers, residence, 3933 Tacoma avenue, $5,600; F. J. Venia, two residences on Clara avenue, $4,000 each; two residences on Savannah avenue, $4,000 each; residence on Mary street, $4,500; two residences on Northway avenue, $4,000 each; two residences on Florence avenue, $4,000 each; residence at 2120 Parnell avenue, $4,000 and residence on Hoagland avenue, $4,000; Elmer

(Continued on Page 19)

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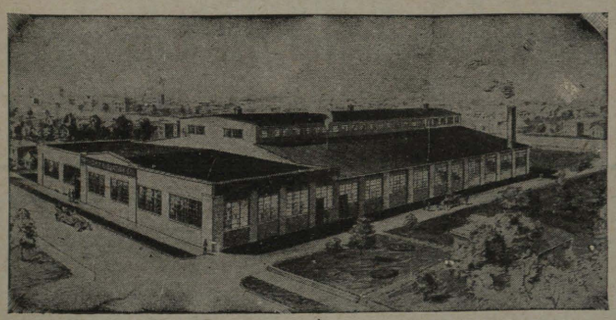

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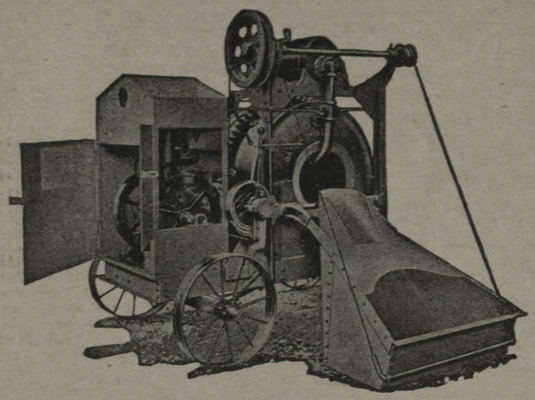

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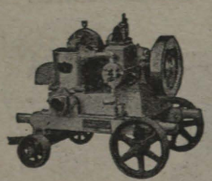

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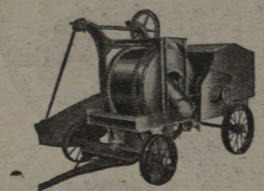

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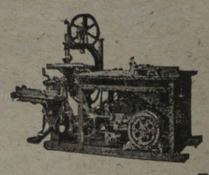

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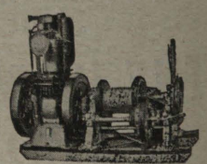

No. 3 C. H. & E. Hoist

Zeis, store building, 866-868 Lake avenue, $15,000; O. E. Anderson, residence, 2527 West Drive, $6,200; J. D. Wickliffe, residence, 2415 Oakridge road, $6,000.

A. S. W. Curdes, residence, 2418 Woodward avenue, $4,950; residence, 2402 Woodward avenue, $4,900, and residence, 1029 Schorr street, $3,500; R. L. Romy and Son, residence, 3609 Barr Street, $3,000; 1128 Eckart street, $3,500 and 3806 Bowser avenue, $3,500; Fred Menze, remodel garage, 1245 Maumee avenue, $7,600; Karl Miller, residence, 2022 Jessie avenue, $4,500; W. M. Bowman, residence, 2715 Weisser Park avenue, $5,000 and W. P. Roebuck, residence, 2169 Edgehille avenue, $6,500.

HAMMOND

Hammond: School: $50,000.00, 2 sty., 56x86, Schiller, Ill. Archt., Berry, Wainwright & Co., Ruff Bldg., Hammond. Owner, Board of Education, Schiller, Ill. Plans in progress. Brick, stone trim.

***Printing Shop:** $25,000.00. 1 sty., Russell St. Archt., Mac Turner, 633 Hohman St. Owner, Homer J. Postlewait, 629 Hohman St. Archt. taking bids to close shortly. Brick and stucco.

***Telephone Building:** (1 sty., top add. to present bldg.): $30,000.00, 65 Rimbach Ave., Hammond. Archt., Holabird and Roche, 104 S. Michigan Ave., Chicago, Ill. Owner, the Illinois Bell Telephone Co., 65 Rimbach Ave., Hammond, Ind. Plans about completed. Ready for bids shortly. Brick.

***Bank Building:** $75,000.00, at Calumet City, Ind. Archt., A. C. Berry & Co., Ruff Bldg., Hammond. Owner, Calumet City Bank, care architect. Plans in progress. Brick and stone, 2 sty. and bas.

***Church** (addition and new heating plant): $15,000.00, Lansing, Ill. Archt., Mac Turner, Hohman St., Hammond. Owner, Reformed Church, Lansing, Ill. Plans in progress.

***Church** (add. of Sunday School rooms and social rooms): Standard Ave. and Van Buren St. Archt., Addison C. Berry & Co., Ruff Bldg. Owner, South Side Church of Christ, Hammond, Ind. Plans in progress. Brick, stone trim.

***Residence:** $25,000.00, Indiana Harbor, Ind. Archt., J. T. Hutton and Son, Hammond. Owner, Henry Barker, Indiana Harbor. Plans in progress. Brick, stone trim, 2 sty., 57x32.

***Restaurant:** $7,500.00, 1 sty., 38x115, Indianapolis Ave. and Wolf River. Archt., Mac Turner, 633 Hohman St. Owner, The Sheffield Inn (chicken dinner place). Bids soon. Frame construction.

***Restaurant:** $7,500.00, 1 sty., 38x115, Indianapolis Boulevard and Calumet Ave. Archt., Mac Turner, 633 Hohman St. Owner, The Geneva House (chicken dinner place). Bids soon. Frame construction.

***Commercial Garage:** $15,000.00, 1 sty., 50x75, Wabash Ave. Archt., Mac Turner, 633 Hohman St. Owner, Charles Motkowictz. Bids shortly. Brick, concrete and steel.

***Church** (rear addition and general alterations): $50,000.00. Archt., Berry, Wainwright & Co., Ruff Bldg., Hammond, Ind. Owner, Emanuel Evangelical Lutheran Church, care archt. Archt. receiving bids to close in a few days. Brick.

***Heating Plant:** for school bldg. Let to Tommers and Hilbert Co., Hammond, Ind., for $14,000.00.

MICHIGAN CITY

***Lodge Building:** $300,000.00, 3 sty., & bas., 165 x85. Archt., Ahlgrim and Boonstra, Brinkman Bldg. Owner, Elks Lodge, Thomas McNulty, chmn., Franklin St., Michigan City. Plans in progress. Brick, concrete and steel comp. roof, steam heat, tile and marble work, copper set store front in store room, elevators, fire doors.

***High School:** $250,000.00, 2 sty. & bas., 135x185. Archt., Freyermuth and Maurer, 654 Farmers Trust Bldg., South Bend, Ind. Owner, Board of School Trustees, Clyde Taylor, Pres.; Prof. Keeler, Supt. of Schools, Michigan City. Preliminary plans in progress. Brick, fireproof construction.

***Medical Building:** 1 sty., 60x40, 11th and Washington. Archt., Ahlgrim and Boonstra, Brinkman Bldg. Owner, Dr. J. J. Kerrigan, 931 Washington St., Michigan City. Plans in progress Brick., comp. roof, hot water heat.

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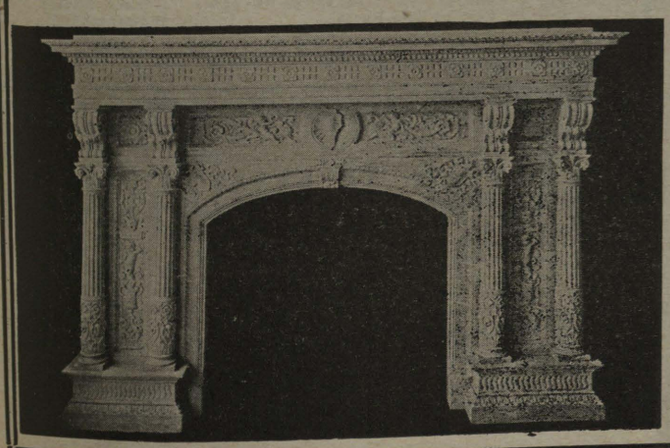

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*Church: $15,000.00, 1 sty. & bas., 35x52. Archt., Ahlgrim and Boonstra, Brinkman Bldg. Owner, African Methodist Episcopal Church, Rev. F. G. Hurd, 318 S. Michigan, Michigan City. Plans in progress. Ready for bids soon. Brick, stone trim, furnace heat, comp. roof.

MUNCIE

Electric Wiring and Equipment, $7,800.00; Bowling Alleys, $4,000.00; Steam Heating Equipment and Connections, $20,000.00; Water and Gas Mains, $1,000.00: "Indiana State Normal School," Muncie, Ind. Archt., Kibele and Garrard, 335 Johnson Bldg., Muncie. Owner, Board of Trustees, Indiana State Normal School, Helen C. Bainbridge, Secy. Terre Haute Ind. Bids will be received by the Board of Trustees at 2:00 p. m. August 11th at the Ball Teachers' College, at Muncie, Ind. (See legal advertising in this issue.)

RICHMOND

*Old Ladies Home: $20,000.00, 2 sty., 40x47. Archt., George W. Mansfield, 336 Colonial Bldg. Owner, Margaret B. Smith's Home for Old Ladies, Clem Gaar, chmn. Board of Trustees, 11th and Main Sts. Plans about completed. Ready for bids in a few days. Brick, stone trim.

TERRE HAUTE

*School Building (addition and remodeling): $33,500.00, Blackhawk, Ind., Pierson School Twp., Vigo County. Archt., Johnson, Miller, Miller and Yeager, 30 N. Fifth St., Terre Haute. Owner, R. M. Graham, Trustee, Pimento, Ind., R. R. No. 1. Owner receiving bids to close August 18th at 10 A. M. Two sty. add., 50x70 with gymnasium, class rooms, assembly room, office. (See legal advertising in this issue.)

Contracts Awarded

*Grade School (add.) $100,000. "Lang Grade School." Archt., Shourds-Stoner Co. Owner, Board of School Trustees. General contract awarded to William Caton, 900 Souuth 8th St.; heating let to Prox and Burget; plumbing let to Freitag-Weinhardt Co.; wiring let to Central Electric Co., all of Terre Haute.

VINCENNES

Church: $30,000.00, 1 sty. & bas., 40x77, Bloomfield, Ind. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes. Owner, First Methodist Church, Rev. H. H. Sheldon, pastor, Bloomfield, Ind. Preparing plans. Ready for bids about August 14th. Brick, concrete, slate roof, vapor heat, struct. steel, pine trim, stone trim, plumbing and wiring, steel sash.

County Jail: $20,000.00, 1 and 2 sty. & bas., 35x35, Fairfield, Ill. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes, Ind. Owner, Board of Supervisors, J. R. Crews, chmn., Fairfield, Ill. Preparing plans. Bids will be opened at the Fairfield, Ill., Court House, September 6th at 10:00 a. m. Concrete and steel, vapor heat, prison plumbing, electric wiring, steel sash, steel cells, steel windows. window guards, steel doors, and complete jail equipment, concrete and comp. roof.

*Country Club: $15,000.00, 1 sty., & bas., 80x60, Princeton, Ind. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes. Owner, Princeton Country Club, Princeton, Ind. Owner taking bids to close at once. Concrete and frame, asphalt shingle roof, hot a ireat, toilets, showers, electric wiring, septic tank, private water system.

Contracts Awarded

*Confectionary Store: $18,000.00, 2 sty. & bas., 42x108, Washington, Ind. Archt., Sutton and Routt Citizens Trust Bldg. Vincennes Ind. Owner George Farris, Washington, Ind. General contract awarded to John Kretz, Washington, Ind. Brick, concrete and steel, terra cotta front, comp. roof, steel sash, plumbing and electric wiring, tile floors, vapor heat.

MISCELLANEOUS CITIES

Francesville: Street Paving: 3,000 cubic yards of grading, 4,000 lineal feet of curb, 7,500 square yards of bituminous surfaced macadam. Owner, Board of Trustees, Town of Francesville, John Koster, chmn.; W. E. Tennell, Town Clerk. Owner receiving bids to close August 11th at 1:00 p. m. (See legal advertising in this issue.)

Jeffersonville: Court House (interior rem.): Owner, Board of County Commissioners, Court House. Taking bids to close August 4th at 10 A. M. Work will consist of furnishing and installing 4,000 square feet of metal ceiling, painting and general alterations.

Knox: Paving of 3 streets. Owner, Board of Trustees, Town of Knox. Louis W. Bortz, Clerk. Bids close August 18th at noon.

Logansport: Hotel Building: $250,000.00, includes reconstruction of the Colonial theater, 5 sty. and bas., 100x42x100, Broadway near Third St. Private plans. Owner, James I. Barnes, Logansport, Ind. and South Bend, Ind. Plans in progress. Owner will build and award separate contracts. Start work in two weeks. Brick, concrete and steel, terra cotta trim, elevators, comp. roof, tile and marble work, copper set fronts, steam heat.

New Harmony: Water System. Owner, Town of New Harmony, care Town Clerk. Engineer, The National Company, 626 J. M. S. Bldg., South Bend, Ind. Plans in progress. Engineers making surveys.

*Needham: School Furnishings. Owner, Chester Beckley, Trustee, Needham, Ind., is receiving bids to close August 18th at 1:00 p. m. on the following: 220 desks consisting of 44 primary; 22 for second intermediate; 32 for first intermediate; 44 for grammar No. 3; 56 for grammar No. 2; 22 for eighth grade. Total 220. Prices are requested en adjustable and non-adjustable.

Five teachers' oak desks. On single, 3 drawers, pedestal, 1 large kneedrawer. Doubles, 3 drawers, pedestal and 1 large knee drawer. Twelve teachers' chairs. Two sand tables, steel, size 27 inches wide, 72 inches long,. 4 oinches deep. Kindergarten table, one or two, according to size. One steel filing cabinet. One weighing scale. One giant stride. Two coaster slides. One basket ball outfit, inside equipment. Shades, fire extinguishers, domestic science and manual training equipment. Five hundred chairs for the auditorium. Full description of chairs requested with bids.

*Petroleum: School (Elementary and High School, addition of 6 class rooms, recitation rooms, auditorium nad gymnasium): $70,000.00, Nottingham Twp., Wells County at Petroleum, Ind. Archt., Everett I. Brown, Studebaker Bank Bldg., Bluffton. Owner, James W. Carter, Trustee, Petroleum, Ind. Owner receiving bids to August 5th

Princeton: Sanitary Sewers: :$71,293.00. Engineer, E. E. Watts, Princeton. Owner, City of Princeton, Joseph Funk, Clerk. Owner receiving bids to close August 25th at 7:30 p. m.

*Quincy: Gymnasium: $7,500.00, 1 sty., 80x60, Taylor township, Owen County, Ind. Archt., J. W. Hernnon, Roachdale, Ind. Owner, E. J. Beamen, trustee, Quincy, Ind. Bids close today (Aug. 2nd) at 10:30 a. m. Frame, roll roofing, alt. bid on steel truss.

Upland: Taylor University, Upland, Ind., is launching a campaign for the erection of a dormitory and dining hall. If the money is raised the buildings will be started this fall.

Contracts Awarded

*Elkhart: Grade School: $120,000.00. Archt., Hubert Miller, 431 Monger Bldg. Owner, Board of School Trustees, Elkhart. Mechanical engineers, Snider and Rotz, Indpls. General contract let to Ralph Sollitt & Son's, Oliver Annex, South Bend, Ind. Heating let to Jos. Luther, 210 East Jefferson, South Bend. Plumbing let to W. F. Reeves Plumbing Co., Elkhart, Ind. Electric work let to Schuler Electric Co., Elkhart, Ind. Start work shortly.

*Greensboro: School: $21,000.00, Greensboro, Ind. Archt., E. R. Watkins, Farmers Trust Bldg., Anderson, Ind. Owner, Homer C. Garriott, Trustee, Greensboro, Ind. General contract let to Folger & Wilson, Lapel, Ind., $13,006.00. Heating to J. J. Barnhart, Wilkinson, Ind., $5,400.00. Electric work in general contract.

*Petersburg: Church: 1 sty., 40x80. Owner, St. Peters and St. Paul Catholic Church, Petersburg. General contract awarded to John A. Keller, Vincennes, Indiana. Pressed brick.

ROADS—BIDS WANTED

Brownstown—Aug. 11, 1924, at 1 p. m., by commissioners of Jackson County, at Brownstown, Ind., for the construction of John W. Schroer, et al., road in Washington township. Estimated cost, $35,620. Samuel Carr, auditor.

Terre Haute—Aug. 18, 1924 at 11 o'clock a. m., by commissioners of Vigo County at Terre Haute, Ind., for the construction of C. W. Wools road in Fayette Township. Estimate cost $1,766.25, Joseph Dreher, auditor.

Kokomo—Aug. 6, 1924, at 12 o'clock noon, by commissioners of Howard County at Kokomo, Ind., for the construction of Markland-Kring et al road in Howard Township. Estimated cost, $21,548.40. Orville O. Butcher, auditor.

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Sealed Proposals

WATER MAINS, STEAM HEATING, BOWLING ALLEYS, ELECTRICAL WORK

NOTICE TO CONTRACTORS

Bids will be received by the Board of Trustees of the Indiana State Normal School at 2:00 P. M., August 11, 1924, at the Ball Teachers' College of the Indiana State Normal School at Muncie, Indiana, for the following items:

1. Water mains, gas mains and fittings laid ready to connect complete, according to the plans and specifications prepared by Kibele and Garrard, architects, Muncie, Indiana. Etimated cost $1,000.00
2. Steam heating equipment and connections complete for the Ball Brothers Gymnasium according to plans and specifications prepared by Kibele and Garrard, Muncie, Indiana. Estimated cost $20,000.00
3. Four bowling alleys, according to the plans and specifications on file in the office of the Dean of the Indiana State Normal School, Muncie, Indiana. Estimated cost.....$4,000.00
4. Electric wiring and equipment complete for connecting the buildings of the Indiana State Normal School, including transformers and automatic Oil Circuit Breakers, according to the plans and specifications prepared by E. J. Kirkpatrick, Commercial Manager, Indiana General Service Company, Muncie, Indiana. Estimated cost $7,80000

Bids for items 1, 2 and 4 must be made on Form No. 96 and item 3 on form 95, prescribed by the State Board of Accounts and each bid must be accompanied by a certified check equal to 5 per cent of the amount of the bid. Separate bids must be made for each of the four items.

BOARD OF TRUSTEES OF INDIANA STATE NORMAL SCHOOL,

By HELEN C. BENBRIDGE, Secretary.

July 26th-Aug. 2-Aug. 9th, 1924.

PAVING

NOTICE TO ROAD AND STREET PAVING CONTRACTORS

Sealed bids for the improvement and paving of portions of Gonazels and Brooks Streets in the Town of Francesville, Pulaski County, Indiana, will be received by the Board of Trustees of said Town at a meeting to be held in Town Hall at Francesville at one o'clock P. M. on the 11th day of August, 1924.

The work includes approximately 3,000 cubic yards grading, 4,000 lineal feet of curb, 7,500 square yards bituminous surfaced macadam base pavement.

Plans and specifications are on file in the office of the Town Clerk and may be examined between the hours of 8 A. M. and 5:00 P. M. daily except Sunday.

Bidder's blanks may be had from the Town Clerk.

Proposals must be made on Blanks furnished by the Town Clerk and must be accompanied by certified or cashiers check in a sum not less than Two Hundred Dollars ($200) and in accordance with the specifications. The Board reserves the right to reduce or increase the work to be done on either street by changing the width of the improvement.

The Board of Trustees of the Town of Francesville reserves the right to reject any or all bids, waive any and all informalities, and award contracts either in part or as a whole as may be deemed best for the interests of the town of Francesville.

JOHN KOSTER,
Chairman Board of Trustees.
W. E. Tennell, Town Clerk.
August 2nd, 1924.

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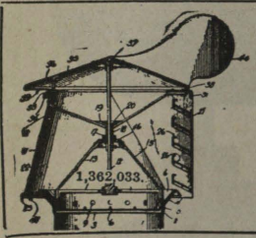

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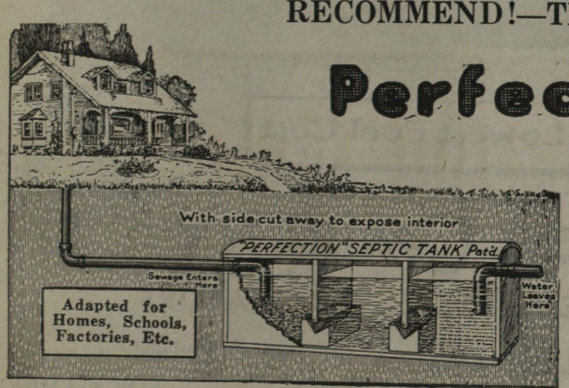

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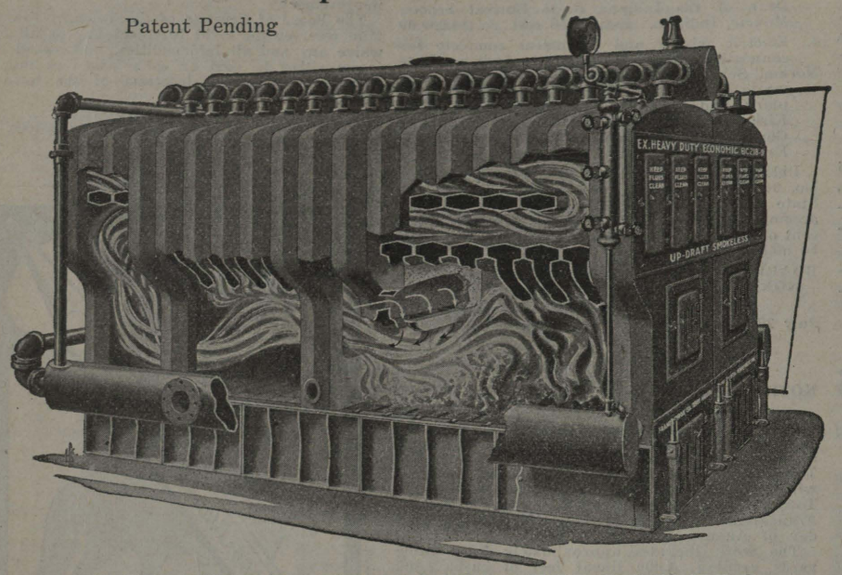

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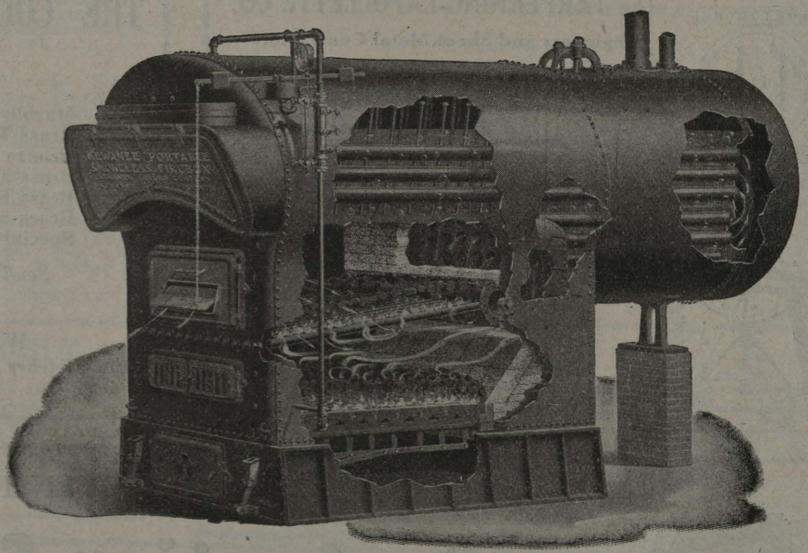

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INDIANA CONSTRUCTION RECORDER

FOR ARCHITECT ENGINEER

Devoted to the
Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

VOL. VI — INDIANAPOLIS, INDIANA, AUGUST 9, 1924 — No. 19

INDIANA CONSTRUCTION RECORDER
Published Every Saturday

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LEIGH FELTON.....News Manager
JOHN H. OWENS.....Field Manager

312 E. Market Street
Indianapolis, Ind.

PHONE—MAIN 5673

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Entered as second class matter August 29, 1919, at the Post Office at Indianapolis, Indiana, under the Act of March 3, 1879.

STEEL REINFORCING BARS TO BE SIMPLIFIED.

Move To Be Started In September

Because of a large number of varying specifications for steel reinforcing bars used in construction of roads, bridges, and buildings and other structures, proposals for simplification of the varieties of this commodity will be considered at a meeting on September 9 in the Department of Commerce, it has been announced by the Division of Simplified Practice, under whose auspices the conference will be held.

Based upon an anaiysis of experience and sales demand, it has been suggested by representative dealers that the following sizes of steel reinforcing bars be used as a basis for a simplified practice recommendation:

Square: ½ inch, 1 inch, 1⅛ inch and 1¼ inch.

Round: ⅜, ½, ⅝, ¾, ⅞ and 1 inch.

Surveys reported to the Division show that many rolling mills, manufacturers, dealers and consuming interests have already adopted these sizes, which can be supplied economically by all producers. It is declared that the range in the recommended sizes would be sufficient to supplant the 15 sizes now used in each style.

Endorsement of the recommended sizes will be asked from Government departments and technical bodies, as well as architects, contractors, engineers, bridge and road builders as well as other consuming interests.

As to the flat-shaped bars, no suggestions have been made, but it is expected that existing conditions will be discussed and a survey may result.

Suggestions have been received by the Division that an "intermediate" grade, embodying the desirable features of "structural" and "high carbon" grades, would enable dealers to cut their stocks from 30 piles to half that number, or even to one-third if one grade were adopted. The question of a future course of action concerning an adequate and sufficient grade of steel will be referred to technical bodies concerned.

CONTRACTORS AND BRICK LAYERS GET TOGETHER TO ENCOURAGE APPRENTICES

Every Effort to Be Made to Replenish Ranks of Craftsmen

Under an agreement recently signed by the Mason Builders' Association of Greater New York and five bricklayer unions, all apprentices working at the trade must attend evening public vocational schools two hours a night for two nights a week during the regular evening school session. The agreement provides for the creation of a joint apprenticeship committee, outlines the duties of the committee, provides for continuous employment of apprentices, states the minimum wage to be paid, and sets up the method of supervision, regulations and adjustments. A special course of study is now being outlined by experts in the trade, that will enable an apprentice to get the theoretical and related subjects which he can not get on the job during the day.

CONTRACTORS SUE UNIONS

Court Action Instituted to Recover Damages

Two interesting suits were recently started in both of which labor organizations are being sued by contractors.

The first is the case of the Iron League of New York, which seeks damages in the amount of $5,000,000 from the International Association of Bridge, Structural and Ornamental Iron Workers. The other case is that of the Clifford F. McEvoy Company of Newark, New Jersey. This concern has started suit against a number of local unions, the Carpenters and Joiners District Council and the Building Trades Council of Newark. The suit calls for damages in the amount of $500,000. The action, the bill of complaint in the case shows, is the result of a strike on a union job being erected by the plaintiff, to force the company to employ union men on another project being erected by them.

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tion.

The volume, containing one hundred and twenty pages, is bound in heavy cover stock, giving the impression of cordova leather and is a fine example of the printer's art. It is intended as a condensed data book giving details and essential tables of sizes and loads; serving as an index to the company's file of complete catalogues and handbooks on individual materials. There is a complete index alphabetically arranged containing two hundred and seventy-six listings on fire resistive building materials. In addition to the exhaustive tables reproduced there are profuse illustrations and a wealth of explanatory reading material.

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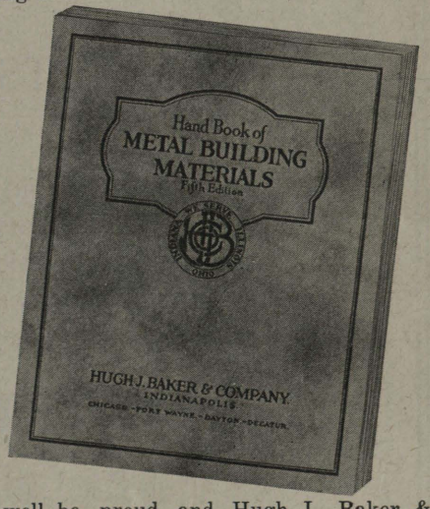

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News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

*Lodge Building: $40,000.00, 2 sty. & bas., 60x100, Lebanon, Ind. Archt., John P. Parrish, Castle Hall Bldg., Indpls. Owner, B. P. O. E. Lodge, Lebanon, Ind. Will award contract at once to Ernest Stoops, of Lebanon. Heating, plumbing and wiring included in general contract. Brick.

***Fraternity House:** $45,000, Bloomington, Ind. Archt., Nicol, Scholer and Hoffman, LaFayette, Ind. Owner, Building Committee of the Indiana Chapter of Delta Upsilon Alumni Association, Walter O. Lewis, Pres., 702 Lemcke Bldg., Indianapolis, Ind. Owner receiving bids to close August 22 at 2:00 p. m. (Plans and specifications are on file at the office of the Associated Building Contractors of Indiana, 320 Peoples Bank Building, Indianapolis, Indiana. Face brick, hollow tile backup and partitions, reinf. steel, Bedford Oolitic limestone trim, iron & steel, Keenes cement, copper gutters, tin deck roof, Red Spanish tile roof, tile baths and toilet rooms, vestibule marble floors, casement windows.

***Dormitory, Dining Hall, Kitchen and Refrigerating Plant:** $60,000.00, "Odd Fellows Home Greensburg, Ind. Archt., Chas. E. Bacon, 605 Odd Fellow Bldg., Indpls. Owner, Odd Fellows Home, Greensburg, Ind. Bids in under advisement. The three low bidders are as follows: Barringer & Tumulty, Greensburg, Ind.; E. L. Kennedy, Rushville, Ind., and W. J. Bohlmer, Batesville. Expect to award contracts shortly.

***Resort Hotel** (6 sty., addition, 255x81): 164 rooms and large Convention Hall, French Lick, Indiana. Archt., D. A. Bohlen and Son, Majestic Bldg., Indpls. Owner, French Lick Springs Hotel Co., Thomas Taggart, Pres., French Lick, Ind. Archt. receiving bids to close today, Aug. 9th. Press brick, reinf. concrete and structural steel, fireproof construction.

Factory Building (Hosiery Dye House): $75,000, 1 & 2 sty., N. Noble St., Indpls. Archt. and engineer. Lockwood Green and Co., 38 S. Dearborn St., Chicago, Ill. Owner, Real Silk Hosiery Mills, 624 N. Noble St., Indpls. Plans in progress. Brick, concrete and steel, steel sash. comp. roof.

***Fire Station:** $30,000.00, "Mission Type" 16th and Ashland. Archt., Frank B. Hunter, 912 State Life Bldg. Owner, City of Indpls., Board of Public Works, City Hall. Owner taking bids to close August 11th. Stucco and brick. Steam heat, tile and comp. floors, plumbing fixtures, wiring.

Garage: (capacity 225 cars, for storage of City automobiles): $140,000.00, 2 sty., 200x105x50, New York and Alabama. Archt., Frank B. Hunter, 912 State Life Bldg. Owner, Board of Public Works, City Hall. Bids close August 13th at 2:00 P. M. Brick.

***Combination Gymnasium, Auditorium and School:** $30,000.00, 1 sty., 67x100, Sugar Creek Twp., Hancock County, Ind. Archt., McGuire and Shook. 320 Indiana Pythian Bldg., Indpls. Owner, Fred Ruschaupt, Trustee, New Palestine, Ind. Bids rejected. Inabeyance.

***Bank and Office Building:** 3 sty. & bas., 52x132, Bloomington, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indpls. Owner, Citizens Loan and Trust Co., Bloomington, Ind. Plans in progress. Bids soon. Brick, Bedford stone.

***Bank and Office Building:** $90,000.00, 3 sty. & bas., Wabash, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indpls. Owner, Wabash National Bank, Thomas McNamee, Pres., 261 South Wabash St., Wabash, Ind. Plans nearing completion. Ready for bids soon. Brick, stone trim, comp. roof, steam heat, conc. vault, vault door, tile and marble work, new bank fixtures and furnishings.

***Church:** $60,000.00, Lorain, Ohio. Archt., A. A. Honeywell, 413 Penway Bldg., Indpls. Emmanuel Evangelical Church, Lorain, O. Plans in progress. Owner ready for bids in three weeks. Brick, stone trim.

Church: $50,000.00, Charlotte, N. C. Archt., A. A. Honeywell, 413 Penway Bldg., Indpls. Owner, Church of Christ, Charlotte, N. C. Owner taking bids. Brick, stone trim.

***Church** (1st unit): $40,000.00, Clifton Forge, Virginia. Archt., A. A. Honeywell, 413 Penway Bldg., Indpls. Owner, Christian Congregation, W. W. Pendleton, Secy., Clifton Forge, Va. Owner receiving bids. Brick.

***Church:** $40,000.00, Hamilton, Ohio. Archt., A. A. Honeywell, 413 Penway Bldg., Indpls. Owner, High Street Church of Christ, Rev. Brogdon, pastor, Hamilton, Ohio. Bids in under advisement. Brick.

Residence: $12,000.00, 2 sty. & bas., Wellington Estates Addition. Archt., Edw. D. Pierre. 1134 Hume Mansur Bldg. Owner, James T. Barrett, Head Master of Boys Preparatory School, West Riverside Drive, south of 36th St. Preliminary plans in progress. Frame, slate roof, furnace, tile and hardwood floors.

Residence: $10,000.00, 5100 block on North Delaware St. Archt., Edw. D. Pierre, 1134 Hume-Mansur Bldg. Owner, E. A. Gard, care Hibben, Hollweg & Co., 131 S. Meridian St. Preliminary plans in progress Brick, slate roof, English type of architecture, furnace heat, tile & hardwood floors.

Residences (10): $8,000.00, each, 4600 block on North Delaware St. Archt., Edw. D. Pierre, 1134 Hume-Mansur Bldg. Owner, Katherine B. Mott, 522 Powell Place. Plans in progress. Frame and stucco. Owner will build and award separate contracts.

Residences: (22) $8,000.00, each. Archt., Edw. D. Pierre, 1134 Hume-Mansur Bldg. Owner, Rath Construction Co., Baldwin Block (Market and Delaware). Plans in progress. Concrete, brick, hollow tile, fireproof construction.

Residence: (rem.): Anderson, Ind. Archt., Edw. D. Pierre, 1134 Hume-Mansur Bldg. Owner, C. E. Thompson, care archt. Plans in progress Work will consist of new heating, plumbing and wiring and general alterations.

***Church:** 1 sty., 52x50. Archt., Harrison and Turnock, 500 Board of Trade Bldg. Owner. Eastern Heights Christian Church, Rev. Elvin Daniels, pastor, 115 N. Riley Ave. Bids in under advisement. Low bidder on general contract. Hufford & Son, Shirley, Ind. Plumbing, J. A. Kreglo, 630 Ft. Wayne Ave., Indpls. Heating, L. C. Thiele Co., 107 S. Meridian, Indpls. Electric work to H M. Stradling, 311 N. Alabama St., Indpls. Stucco and frame.

Bungalow: $10,000.00, Ritter Ave. between Michigan Road and Raymond St. Private plans. Owner. Henry C. Vehling, Virginia Ave. and Norwood St. Owner receiving bids. Frame, fireproof shingle roof, furnace, hardwood floors, septic tank.

Contracts Awarded

Factory Building: (annealing building): $100,000.00. Private plans. Owner. National Malleable and Steel Castings Co., 546 South Holmes Ave. General contract awarded to The Hall Construction Co., 405 Board of Trade Bldg. Brick.

***City Hospital** (additions and remodeling, including the construction of the the connecting corridor, the completion of the third and fourth floors of the Nurses Home, and remodeling the basement of the west ward unit into a detention ward, and for the general construction of same, and for heating, plumbing and wiring), $280,000.00. Archt., Adolph Scherer, 415 Indiana Trust Bldg. Owner, Board of Health and Charities of the City of Indianapolis, Sol Schloss, Pres.; Dr. Goethe Link, City Hall. Brick, reinf.

General contract awardedto Cornell Engineering Co., 2611 Cornell ave. for $134,800.00. Heating contract awarded to Callon Bros., 24 S. Alabama St., for $15,170. Plumbing contract awarded to Roland M. Cotton Co., 1720 E. 10th St., for $15,987. Electric wiring and fixtures let to Hatfield Electric Co., 102 S. Meridian St. for $4,604.00, all of Indpls. Start work shortly.

***Office Building, Stores and Commercial Garage:** 6 sty. or 9 sty. & bas., $600,000.00, 128x87x88, "Monument Circle.' Archt.. Bass, Knowlton & Co.. 312 N. Meridian St Owner, The Heirs of the Test Estate, Donald N. Test, Secy., Central Motor Parts Co., 400 N. Capitol Indpls. General contract awarded to the Winters Construction Co., 1024 Book Bldg., Detroit, Mich. Brick, reinf. conc., hollow tile fireproof construction, Oolitic limestone fronts, metal store fronts. steel stairs. steel sash.

Undertaking Establishment and Apartments: $20,000.00, 2 sty., 35x66, 724 N. Illinois. Private plans. Owner, Charles Hockensmith, 724 N. Illinois St. General contract awarded to Lynn B. Millikan, 501 N. Delaware St. Start work shortly. Brick, comp. roof, steam heat

Residence (double): $12,000.00, 5118-20 E. Washington. Owner and builder, H. C. Hanna, 415 N. Drexel Ave. Start work at once. Owner will build and award separate contracts. Stucco and frame.

Residence: $20,000.00, 2 sty., 31x48, 4146 N. Meridian. Private plans. Owner, Dr. Charles Edwards, care general contractor. General contract let to Jesse F. Fulk, 931 E. Tabor St. Brick veneer.

***Apartment Building:** (45 apts.): $275,000.00, 3 sty. and bas., 211x76, "Sheldrake apartments," 2254 N. Meridian St. Archt., George & Zimmerman, 501 Meyer-Kiser Bank Bldg. Owner, the Sheldrake Realty Co., Wm. Woodbridge, pres., 3951 Broadway. Start work at once. The following sub-contracts have been awarded: Excavating let to Sam Lyness, 424 W. 17th; stone work to Chas. Arthur, 1402 College Ave.; Carpentry and m work let to Brannum-Keene Lumber Co., 3506 E. Washington; dressing closet cases and refrigerator cabinets let to Neeves & Co., I. O. O. F. Indpls. Steel windows let to Western Archtl. Iron Co.; Reinforcing steel, metal lath, misc. steel. steel doors. all let to Hugh J. Baker & Co.; painting let to Wm. Waugh, 338 N. Delaware: Plastering let to Holland & Hamilton, 1212 W. 36th; Heating and plumbing let to Hayes Bros., W. Vermont St.; Electric work let to C. L. Smith Co., 122 S. Pennsylvania St.; Incinerator let to Neeves & Co. (Kerner), all of Indpls. Deadening material let to Stevens Partition & Floor Deadening Co., Chicago, Ill. Stoves to Stewart Co., Chicago. Rough hardware let to Vonnegut Hardware Co., Indpls. Steel windows let to Western Archtl. Iron Works. Masonry let to A. B. Larson Constr. Co., Chicago, Ill.

***Apartment Building:** $200.000.00, 3 sty. & bas., 90x150, 2140 N. Meridian, "Warren Apartments." Archt., George and Zimmerman, 501 Meyer-Kiser Bank Bldg. Owner, DeHaas Realty Co., Dr. Thomas W. DeHass, Pres., Hume-Mansur Bldg. Start work at once. The following sub-contracts have been awarded: Excavating let to Ralph McCallister, at site. Masonry let to A. B. Larson Constr. Co., Chicago, Ill. Steel stairs let to

(Continued on Page 15)

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Official Paper

Indiana Society of Architects

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Indianapolis, Ind.

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IN MOST ANY INDIANA CITY

All You Have to Do Is to Look Around to Verify This

Residential construction work in Indiana the past six or seven months has been the one big feature of the building effort and has gone a long way to protect the architects from a lean year. There have been some large projects here and there throughout the state but only a handful of them, with few of any notable proportions, and the individual jobs distributed about the various architects' offices would not have been near enough to have reached clear down the list. Commercial buildings, a few industrial structures, some churches and a fair proportion of school houses helped to keep Indiana architects busy, but, it was residence work that carried the burden and kept the designers and planners busy.

The reason for this new residence construction movement has been traced to high rents, a shortage of housing accommodations, and the desire of people to get away from the congested districts, to get out on a place they could call their own. With rents as high as they were and still are, people were willing to strain a point in an effort to build and get a better return on their money than just a rent receipt.

The ambition of folks to own a home lent a decided impetus to home building and, though residential construction has been going on on a heavy scale for the past few years, the desire for a place of one's own in which to live seems to be as strong if not stronger than ever with the result that prospective builders continue to develop all the time under a steady pressure to the benefit of the architectural profession and the contracting fraternity.

Commenting upon the home building activity apparent in the construction permit reports made by the city building inspection departments around the country, the Chicago Evening Post has this to say:

"Glancing over the reports of building conditions for the past few months, in a year when construction is showing a tendency to recede from the peak established by the postwar construction boom, the analyst cannot help but be impressed with the frequency of the phrase, "the demand for single family dwellings at a moderate price continues unabated."

From the civic standpoint, this desire to exchange the narrow limits of a four-room and sun parlor niche in a fifty-eight apartment block for the delights —and some disadvantages—of the suburban home is a splendid thing. A new realization of community responsibility is impressed upon the small house purchaser, whether he wants it or not, and he soon finds himself discussing the different grades of paving proposed in a special assessment project with a vehemence that would do credit to the community's oldest inhabitant.

On a broader plane, this continuation of the home owning movement will be the salvation of the building industry during the next year or so.

The building industry is basic and gives employment to workers in many lines, from the limestone quarries of Indiana to the lumber camps of the south and northwest, and from hardware to glass and paint factories, to say nothing of the men employed directly in the work of construction.

To bring this activity to a sudden halt, as might easily be the case under present industrial conditions and a lack of demand for homes, would be little short of a calamity through the amount of unemployment created.

Such, fortunately, is not the case. Just so long as the thousands of John Jones with moderate incomes and character sufficiently good to negotiate a bank loan continue to migrate to the suburbs, there will be moderately steady employment in the building industry.

And the Jones army, apparently, has been very little reduced in numbers by the boom of the last two years."

A COSTLY EXPERIMENT

Proving Real Business Management Is Essential to Success in Building Business

Architects in general have been watching with some interest the experiment of the English Guilds in contracting to complete large building programs. In 1920 English labor leaders saw the opportunity to put into action the system of Guild Socialism in the building industry. Two guilds were formed to do construction work; one in Manchester and the other in London. These two guilds were later combined into a single guild. Their first large operation was the contracting to complete two thousand houses, on a cost plus basis with a compensation of 6 per cent., plus forty pounds, per house, for the continuous employment; a requirement of the guilds, which was to accrue to the benefit of the members. It is reported that a profit was made on the cost plus work during the year 1920, but in 1921, the Government quit its cost plus work policy for Government housing.

The guilds, though opposed to the lump sum contract, were forced to take work on that basis or go without work; a condition which, on account of the continuous employment feature in their organization, very soon used up all their resources.

The management of the guilds were men selected or elected by the guilds, and were perhaps chosen in the same way as the business agents of the trade unions with which we are more familiar. It soon became evident that under such management the guilds could not compete with the skilled, trained business management of private capital; the result being that the guilds lost money on all operations and are now in a condition of hopeless bankruptcy.

It is reported that when building operations slackened that there was an over manning of jobs, and that the workmen themselves made every effort to make the work stretch out as long as possible.

It now appears that the members of the guild as individuals did not evidence much desire to make the new scheme go over, and when the Central Control Office woke up, the economics which were then tried, were too late to prevent the inevitable crash.

Thus is recorded another bit of evidence that the guild or public enterprise can not compete with private organization free from political influence.

(Bulletin of Illinois Society of Architects)

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Official Paper

Associated Building Contractors of Indiana

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ORGANIZATION AND CURRENT NEWS

AN IMPORTANT CONTRIBUTING CAUSE TO HIGH BUILDING CONSTRUCTION COSTS.

Short Season of Activity Must Shoulder Dull Period Expenses.

Building trades workers in the average American city are employed less than three-fourths of the time at their trade. This is the finding of a committee appointed by Herbert Hoover, Secretary of Commerce, to survey the building situation in the United States with a view to determining why building construction could not continue through all seasons of the year. The survey was an outgrowth of the Committee on Seasonal Operations in the Construction Industries, of the President's Conference on Unemployment, whose purpose is to relieve unemployment, to eliminate waste and reduce costs.

"In the average year," a report filed by the committee says, "men in the building trades must be paid enough to support themselves and their families for twelve months on wages received for seven to ten months' work. With most contractors, twelve months' overhead costs of maintaining their offices must be charged against the jobs carried on actively during seven or eight months.

"Building supply dealers must maintain establishments big enough to handle a large amount of work during four or five months. These establishments are practically idle during at least three months, and are operating at only a fraction of their capacity during the rest of the year. Building material manufacturers also have to maintain unnecessarily large plant and equipment or else stock up materials during dull seasons in order to meet peek demands.

"Architects find their office work crowded largely into the first six months of the year, although their field work is often active for some months later. Intermittent employment conditions keep young men from taking up the building trades, and account in large part for the high hourly wage rates, and give a false impression of actual earnings."

All those of the building industry should do their best to share in contributing to all year round building operations by scheduling new work and repair work at a time when the pressure of general building is not at its height, and also urge prospective builders to push work ahead during the so-called off season.

ASSOCIATIONS, LIKE BUSINESS VENTURES CAN MAKE NO PROGRESS WHEN UNDER-FINANCED.

Catch Penny Dues Basis Always Leads To Difficulty.

The question of finances is one that is bound sooner or later to confront the average contractors association, and it therefore is a subject of vast import to all associations.

No business venture that is under financed can hope to succeed, and it is inevitable that an association that is not properly financed is doomed to fail. The strength of the organized labor movement has been due very largely to the fact that stress was laid on the importance of an adequate treasury.

Many associations make the mistake at the start of determining on a low rate of dues in the hope of securing more members than if a higher rate were charged. The result very often is that the officers find themselves confronted with the problem of carrying out an extensive program without sufficient funds. Numbers are of course desirable, but an organization strong numerically but weak financially is at a decided disadvantage, especially when a long drawn out labor fight develops.

Many of the strong local associations of the country long since adopted the percentage method of collecting dues, with the result that during the past few years of extensive building operations, a number of them have accumulated a substantial reserve fund which always strengthens the position of an organization.

The strongest argument in favor of the percentage plan as opposed to the flat per capita charge is that the contractor who does the greatest amount of work, and therefore derives the most benefit from the association contributes the most to the organization in the way of dues.

To all local associations that are experiencing trouble along financial lines, and to all contractors who are considering the question of organizing associations, we urge that due consideration be given to the advantages contained in the so-called percentage method.

NATIONAL BOARD OF JURISDICTIONAL AWARDS IN SESSION.

Important Cases Up.

The regular meeting of the National Board of Jurisdictional Awards opened in Washington, D. C., August 4th.

Two important cases will be considered by the Board at the August meeting. One is the question of the re-hearing of the decision rendered August 2, 1920, under which the handling of all rods and material used in re-enforced concrete construction was awarded to the common laborers. The other is the application of the Associated General Contractors of America for the re-opening of the decision of the Board, awarding the placing of re-enforcing rods to the iron workers.

Both of these questions are of paramount importance to contractors doing this class of work.

TO SEEK TO SETTLE LOCAL JURISDICTIONAL DISPUTES.

Building Interests At St. Louis Would Organize Board To Endeavor To Eliminate Strikes.

A meeting attended by representatives of the Associated Building Interests of St. Louis and delegates from practically all of the local unions was held recently for the purpose of discussing the advisability of forming a local board for adjusting jurisdictional disputes.

It was the concensus of opinion that such a board could settle many questions that might otherwise result in strikes, and it is likely a permanent organization will soon be formed.

Calumet District

NEW FORM OF PUBLICITY FOR ASSOCIATION ENDEAVOR THAT SHOULD PROVE FAR REACHING.

Luncheon Club Asks For Message From Contractors on Their Organization Work.

There are many and varied ways of securing publicity, but the surest way is through real action, action that means something, that has a mission, and has a real news value to it.

The Building Trades Employers Association of Hammond has gone along striving always to accomplish things not only for its members, but, above its members, for the good of the prospective builder, the men employed in building activities, and the building industry as a whole. The big aim of the association has been to ameliorate conditions in the local building field to the extent that the business could be carried on with dispatch to the benefit of everyone concerned and the city itself in its expansion process.

There was no bias to the workings of the association though at times it has been accused of being selfish because it took sides in some aggravating problems. The organization has fought wage increases when such increases were considered detrimental to the continuation and encouragement of future building operations. In so seeking to hold things in check, that favorable conditions might follow, the craftsman was considered indirectly, for, a continuation of a reasonable wage meant, in the long run, that the building trades mechanics would find steady employment, where if wages were boosted to a high notch there would be a cessation of building.

The association has stood out in the open at all times and played fair in all its dealings. It has commanded respect little by little and by its action shaken off all taint of suspicion.

And now has come the reward. The past week an invitation was extended to the association to send a representative to the weekly luncheon of the local Lions Club to speak before that representative body of business men on the workings of the association and the building situation. What better publicity could an association ask? Here was an opportunity for the contractors to reach out into the many avenues of business, reach men at the head, lay its cards squarely on the table, create a new interest in building affairs, and inspire confidence that will help in days to come.

Such opportunities should not be allowed to escape and other city associations could well afford to follow up this advantage that has developed at Hammond and send men of caliber before business men's luncheon clubs to sound first hand, the message dealing with the aims, the purposes and aspirations of the contractors in association work they are carrying on.

SKY LINE TO RISE

Prospects Indicate New Elevated Contour For Hammond.

In a year's time, if plans do not miscarry, Hammond should have three eight-story buildings. They will be the new home of the First National Bank and First Trust & Savings Co.; the proposed 8-story office building to be erected by Dr. A. W. Lloyd, and the new theatre building to be erected next to the new bank building on Hohman Street by the S. J. Gregory interests. Several other large buildings are in "the wind," but have not yet been officially announced.

TOO MANY TO ACCOMMODATE

Carpenters Arriving In Bunches

There is no dearth of carpenters in the Calumet. They are flocking in daily from as far west as California intent on copping off some of the good wages they have heard about. Unfortunately the building wave here is not quite big enough to float the surplus and the result is that there are many idle members of the carpenter craft hanging around.

SO FAR SO GOOD

Hammond Piling Up Creditable Building Total This Year.

At the close of the third week in July, 1923, the building permits since January 1, 1923, were valued at $2,338,110. This year for the same period of time, the permits were valued at $3,611,380. For the same period of time in 1922, the total permits were valued at $1,271,975. In other words, this year's building record for the first seven months is greater by $1,200,000 over last year, which was then considered a record for Hammond.

PAST UNDERSTANDING

Why Men Will So Thoroughly Seek To Rule or Ruin.

It is hard to figure out why the building trades mechanics' unions in certain localities continually seek to stir up trouble and make it hard for the building industry to prosper when other men are idle and are anxious to secure employment. There are many men out of employment because of poor business, and yet some unions in the building field seem set on blighting building by advanced wage demands which, if continued, will undoubtedly throw craftsmen out of work who are now employed.

The word from Chicago is to the effect that the building industry there is traversing anything but a rosy path. The contractors of the "Windy City" are kept on the anxious seat by the hectic conditions that are ruling. Here is the lay-out: Quite a few of the building trades unions are clamoring for more pay; some of the trades threatening to strike; some of the craftsmen now striking; rumors that a few contractors are signing up agreements based on the increased demands; others denying that advances are being met. A fine line of encouragement for the prospective builder, eh what?

URGE ADVANCED TO SAVE DUNES AS CONVERTED STATE PARK

Chicago Hoosiers Back Move

It really seems as if Hoosiers were awakening to the necessity of preserving the State's natural scenery. At a meeting of the Indiana Society of Chicago at the Union Club recently a strong argument was presented for the preservation of the picturesque Dunelands in northern Indiana. It was advocated that every effort be made to make of that section a State Park.

The plan suggested incorporated a move for the raising of $100,000 by popular subscription to be augmented by a similar amount to be appropriated by the State Legislature. This fund, when collected, would be used for the purpose of beautifying the Dune Section along the south end of Lake Michigan, also for construction good roads and trails thru the area of wonderful sand hills and knobs.

It was announced at the meeting that one donation of $250,000 was in prospect as soon as the park project began to show results.

CALUMET BUILDING PROGRESS

Architects Berry, Wainwright & Co., Hammond, are preparing tentative plans for a new City Administration Building for Calumet City. The structure will have stone facing and is estimated to cost $50,000.

The contract for the new bank building at Calumet City, plans for which were prepared by Archts. Berry-Wainwright & Co., Hammond, has been awarded to Hansen Bros., 127 N. Clark St., Chicago, Ill.

Morris Bros., contractors on the new building for the Hammond Plumbing Co., are making nice progress and have the structure walls pretty well up.

The Public Construction Co., who is excavating for the new sky-scraper bank and office building at Hammond, has struck water and been forced to drive down cribbing as there are twenty-seven more feet to go down for the main footings.

E. E. COLE.

EVANSVILLE

BUSY BUT NOT RUSHED

Evansville Building Operations Holding Fairly Active.

Activity in Evansville building construction circles is holding up well with all contractors busy, good progress being made on work under way, and a fair volume of new projects in prospect.

There were no big contracts awarded the past week but several sets of plans for some good sized projects are expected to be ready for the attention of the contractors soon.

Residence work continues in good volume with an abundance of repair and remodeling work on all sides.

Among the most promising projects indicating an early maturity are a new recreational building for the Trinity M. E. Church and an extensive addition to the Guardians' Home. The latter structure is estimated to cost $65,000.

The best contract awarded last week went to the Tri-State Construction Co., and was for the erection of a new M. E. Church at Howell, the contract price for which was $36,500.

LABOR UNIONS SQUARE DIFFERENCES.

Carpenters Reaffiliate With Central Labor Council.

The local Carpenters' Union which has been going it alone for the past two years has reaffiliated with the Central Labor Council. The carpenters separated from the council on a disagreement of policy. The differences have been patched up and the carpenters went back into the fold August 1.

ASSISTANT BUILDING INSPECTOR NAMED TO AID IN INCREASED WORK OF CITY BUILDING DEPARTMENT

The petition of Building Commissioner Ed Kerth of Evansville, for a field inspector has been granted by the city council which has made an appropriation of $1,800 per year for salary.

Henry Koenemann, brother of Councilman Koenemann, was recommended for the position by Mayor Elmendorf and the appointment was confirmed at the safety board meeting. Several names were suggested for the position and Koenemann was selected on account of his knowledge of building construction. The duties of the new assistant began immediately following confirmation.

The building department was placed under the jurisdiction of the safety board May 1 when the new building code became effective. Previous to that time it was a department of the board of public works.

INDIANAPOLIS

NEW VIM CROPS OUT IN LOCAL BUILDING CIRCLES.

July Activity Makes For Nice Gain In Operations Over June Volume.

It is particularly gratifying to learn that building operations in Indianapolis showed quite a decided improvement in July over the volume of the preceding month. As matters had been going, local building for the past few months had been on a downward trend and since midsummer is usually a very listless period as far as building operations are concerned the recent pick-up in activity is that much more encouraging.

The estimated valuation put upon new construction work for which permits were issued during July amounted to $2,965,051 which was a gain of 63% over the June building business. Though there were 1589 permits issued in June as against 1499 in July the bulk of the work was of a larger scope last month. For instance, during July there were 24 permits issued for commercial buildings at a valuation of $836,890, while in the preceding month but 14 permits, estimating $396,415, were issued, a gain of 10 permits for an increased volume of $439,475. There were the 209 permits for residences issued during last month as against 197 the month previous. The estimated valuation of the new residences passed upon favorably by the building inspection department amounted to close to a million dollars, $908,239 in round figures.

There are those who see in the unexpected July revival of building activity a strong indication for greater activity from now on and a chance for a good fall building period ahead.

An analysis of the July permits, according to classification of building work started, shows the following:

Projects	Per.	Est. Val.
Accessory Bldgs.	277	$ 106,563
Business Bldgs.	24	836,890
Misc. Work	230	300,820
Public Bldgs.	9	598,985
Repairs & Alts.	748	192,553
Residences	209	908,239
Tenements	2	21,000
Total	1499	$2,965,051

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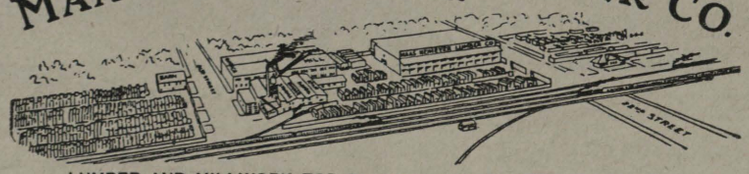

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***Church** (1st unit): $100,000.00, Richmond, Ind. Archt., A. A. Honeywell, 413 Penway Bldg., Indpls. Owner, Christian Church, Rev. Stamper, Richmond. General contract awarded to Harry E. Pinnick, Richmond. Start work at once. Brick, stone trim.

***Residence** (add. an alt.): $12,000.00, 410 E. 31st. Archt., Edw. D. Pierre, 1134 Hume-Mansur Bldg. Owner, Scott R. Brewer, care Washington Bank & Trust Co. General contract let to Monty Bose, care owner. Stucco.

INDIANAPOLIS BUILDING PERMITS

(Week of July 31st to August 7th)

***Apartment Building:** $350,000.00, 6 sty., 52x205, Pennsylvania and 13th. Archt., William K. Eldridge, care owner. Owner and contractor. the E. G. Spink Co., Medical Arts Building. Excavating. Brick, concrete, fireproof construction.

***Apartment Building:** $275.000.00, 3 sty. & bas.. 211x76 (45 apts.), 2254 N. Meridian St. Archt., George & ZZimmerman, Meyer-Kiser Bldg. Owner, Sheldrake Realty Co., William Woodbridge, Pres., the City Trust Co. are financing. Architect builds and awards separate contracts. Excavating. Brick. Bedford stone trim. English Colonial architecture, steam heat, automatic oil burners. hollow tile.

Aparment Building: $200,000.00, 2140 N. Meridian St.. 3 sty. & bas., 90x150, (27 apts.). Archt., George & Zimmerman, Meyer-Kiser Bldg. Owner, De Hass Realty Co., Dr. Thomas W. DeHass, Pres., 711 Hume-Mansur Bldg. Start work at once. Archt. builds and awards separate contracts. Brick. stone trim. hollow tile. The City Trust Co. is fiancing.

Residence (double): $8,200.00 517-19 N. Bancroft. Owner, C. B. Stanley, 5016 E. Washington. General contract let to Roy Griffith, 1116 N. Oakland. Frame.

Residence: $8,800.00, 4465 Washington Blvd. Owner, Harry Schwankhaus. 3045 Park Ave. General contract let to Charles G. Cones, 3518 N. Illinois St. Frame.

Residence (double): $5,850.00, 769-71 N. De Quincy. Owner, S. C. Kirkpatrick, 230(E. 38th. Owner builds. Frame.

Residence: $7,250.00 5926 Pleasant Run Blvd. Owner, F. J. Smith, care Contractor. General contract let to Clifford Williams, 602 Wild Bldg. Frame.

Store and Garage: $6,000, 1 sty.. 67x99, 335 E South St. Owner, Thaddeus R. Baker. care W. J. Holliday & Co. Brick and concrete block.

Residence: $7,550.00, 328 West 43d. Owner, R. H Shelhorn, 4836 College. Owner builds and awards separate contracts. Frame.

Residence: $7,000, 834 N. Riley. Owner, R. H. Shelhorn, 4836 College. Owner builds.

Residence: $6,700.00, 5210 N. New Jersey. Owner, Charles F. Rosebrock, 1145 Linden St. Owner builds and awards separate contracts. Brick veneer. Excavating.

Residence: $5,260.00, (double). Owner, Mary E. McGuff. (contractor), 5325 Park Ave. Owner builds. Frame.

Residence: $6,725.00, 5447 Central. Owner, Henry Rodgers, 4649 College. Owner builds. Frame.

Residence: $6,650.00 (double). 710-12 E. 40th. Owner, E. C. Morris, 821 E. 36th. Owner builds. Frame and stucco.

Residence (double): $4,800.00, 733-35 N. Bradley. Owner, Southern Building and Realty Co., 604 Guaranty Bldg. Stucco. Owner builds.

Residence: $3,375.00. 2510 Indianapolis Ave. Owner, Whitney R. Spiegel, 27th and Canal. Frame.

Residence: (double): $3,880.00, 1322-24 East Tabor. Owner. Chas. Thielman, 921 Hervey St. Owner builds. Frame.

Residence: $3,320.00, 721 E. 55th. Owner. Ina M. Hill. care contractor. General contract let to H. M. Agerter, 3630 Coliseum Ave. Frame.

Store: $3,000.00. 2148 Northwestern Ave. Owner, A. F. Zainey, 157 E. Market St. Owner builds.

Store: $3,000.00, 104 N. Noble. Owner, Thaddeus R. Baker. care W. J. Holloday & Co.

Residence: $4,170.00, 847 N. Gray. Owner, George E. Herrick, 256 Oxford St. Frame.

Residence: $4,663.00, 4532 Carrollton. Owner. M. C. Bird, 4810 Carrollton. Owner builds.

Residence: (double), $4,200.00, 718-20 Linwood. Owner. C. F. Kreis, 605 City Trust Bldg. Contract let to Krebay Construction Co., City Trust Bldg. Frame.

Residence: $3.660.00, 314 S. Harlan. Owner, O. H. Guype, 610 Linwood. Frame.

Residence: (double), $3,250.00, 625-27 W. 39th. Owner, Norris P. Shelby, 2828 N. Capitol. Frame.

Residence: $3,500.00, (double), 422-24 Parker Ave. Owner, Dan LeGore, 409 Peoples Bank Bldg. Frame.

Residence: $10,000.00, 410 Buckingham Drive. Owner, A. A. Dunn, 2018 W. Michigan St. Owner will build by day labor. Brick veneer, tile roof, furnace.

Residence: $4,000.00, 818 E. 54th. Owner, Rollin E. French, at site. Owner builds. Frame.

Factory Building: $9,000.00, 1 sty., 40x96, rear of 930 E. 21st. Owner, Lewis M. Wilson, 2435 Park ave. Contract let to J. E. McGaughey, American Central Life Bldg. Frame.

Residence: $4,000.00, 215 S. Chester. Owner, J. F. Cantwell Co., Lemcke Bldg. Frame.

Residence: $3,140.00, 5527 Winthrop. Owner, M. V. Rinehart, care Washington Bank & Trust Co., 255 W. Washington. Contract let to W. I. Guthrie, 815 N. Sherman Drive. Frame.

Residence (double): $4,100.00, 558-60 W. 29. Owner, R. O. Cosler, 1635 Central Ave. Owner builds.

Residences (2 doubles): $3,500.00 each, 1713-1715 and 1717-1719 Mass. Owner, Walter Evans, at site. Contract let to Harry Barnett, at site.

Residence (double): $3,500.00, 1537-1539 Wade St. Owner, W. A. McCord, 301 Leeds Ave. Contract let to Alva Blunk, 423 Harris Ave. Frame.

BLOOMINGTON

***Fraternity House:** $45,000.00, 2 sty. & bas., 83x43 (for 42 students), Bloomington. Archt., Nicol, Scholer & Hoffman, Ross Bldg., Lafayette,

(Continued on Page 17)

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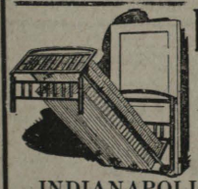
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Ind. Owner, Delta Upsilon Fraternity, Indiana Chapter Alumni Association, care Walter O. Lewis, Pres., 702 Lemcke Bldg., Indpls., Ind. Bids being received to close August 22d at 2:00 P. M.

Fraternity House: The following general contractors are figuring the general construction for the Delta Upsilon Fraternity, Bloomington, Ind.: E. T. Wolfe, Bloomington, Ind.; E. Ainsworth and Son Construction Co., Terre Haute, Ind.; Bedford Steel and Construction Co., Bedford, Ind.; S. A. Hickman, Martinsville, Ind.; Frank Duncan, Martinsville, Ind.; Dunlap and Co., Columbus, Ind.; Hedge and Co., Columbus, Ind.; Leslie Colvin, 214 B. of T. Bldg., Indpls.; E. A. Carson, Logansport, Ind.; Overeach and Landis, Lafayette, Ind. Bids to be received sealed, Friday, August 22, 1924, at 2:00 P. M. in the office of Mr. Walter O. Lewis, 702 Lemcke Bldg., Indpls. Plans and specifications also on file at the office of the Associated Building Contractors of Indiana, 320 Peoples Bank Bldg., Indpls. Archt., Nicol, Scholer & Hoffman, Lafayette, Ind.

Contracts Awarded

***Student Dormitory and Memorial Residence Hall:** $333,345.00, 4 sty. & bas., to accommodate 225 students, "Indiana University." Bloomington, Indiana. Archt.. Lowe and Bollenbacher, 108 S. LaSalle St., Chicago, Ill. Mechanical engineer, Charles W Ammerman, Occidental Bldg.. Indpls., Ind. Owner, Board of Trustees, Indiana University, John W. Cravens, Secy.. Bloomington, Ind.; Dr. S. E. Smith. Provost. 1008 Merchants Bank Bldg., Indpls., Ind. General contract awarded to E. A. Carson, 405½ Broadway, Logansport, Ind. Includes heating, plumbing and wiring.

BLUFFTON

Contracts Awarded

***School:** $72,625.00, Petroleum, Ind., Nottingham School Twp., Wells county. (Elementary and high school addition of 6 class rooms, recitation rooms, auditorium and gymnasium). Archt., Everett I. Brown, Studebaker Bank Bldg., Bluffton, Ind. Owner, James W. Carter, Trustee, Petroleum, Ind. General contract awarded to L. E. Wickersham, 2100 North St., Logansport, Ind., for $46,440.00. Heating and plumbing let to C. R. Lininger, Community Bldg., Hartford City, Ind., for $24,188.00. Wiring let to Pfeiffer Electric Co., Ft. Wayne, Ind., for $1,997.00. Start work soon.

***High School** (addition): $124,000.00. Ossian, Ind., Jefferson Twp., Wells County. Archt. Everett I. Brown, Studebaker Bank Bldg., Bluffton. Owner, George W. Todd, Trustee, Ossian, Ind. General contractor, L. E. Wickersham. 2100 North St. Logansport, Ind. Heating and plumbing let to Charles D. Lininger, Hartford City, Ind. Wiring to R. E. Fox, Markle, Ind. Start work in a few days. Bonds sold.

CONNERSVILLE

***School** (2 sty. & bts., addition 50x88): $50,000.00, Forest Twp., Forest, Ind., Clinton County. Archt., Henkel and Hanson, 108 Heinemann Bldg., Connersville. Owner, Carl Merrick, Trustee, Forest, Ind. Plans completed. Owner will advertise for bids shortly. General contractors desiring to figure please mail check for $15.00 to the architects for plans and specifications. Brick, hollow tile, stone trim, asbestos built-up-roof, Direct-Indirect heating, steel sash, private sewage system, struct. steel, toilets and showers, yellow pine trim.

***Church** (alt. and addition). Archt., Harry M. Griffin, McFarlan Bldg. Owner, First Baptist Church, Connersville. Archt. receiving bids to close August 15th. (Note extension of time for receiving bids.) Brick.

Contracts Awarded

***Grade and High School:** $20,000.00, Pershing Twp., Jackson County, at Freetown, Ind. Archt., Harry M. Griffin, McFarlan Bldg., Connersville. Owner, Wm. T. McKain, Trustee, Freetown, Ind. General contract let to W. J. Abraham, 730 E. 4th St., Seymour, Ind. Electric work let to W. C. Bevins, Seymour, Ind. Heating and plumbing let to W. A. Hoffman, Seymour.

ELKHART

***Church** (rear add.): $40,000.00, 2 sty., 36x75. Owner, Evangelical Church, Rev. Pullman, pastor. Archt., E. Hill Turnock, Monger Bldg. On working drawings. Brick.

Elkhart: Heating plant (rem. and add.). Archt.. E. Hill Turnock, Monger Bldg. Owner, Evangelical church Rev. Pullman, pastor. Bids close at once.

***Auditorium, Power Plant and Addition to Central High School:** Archt., E. Hill Turnock. Owner Board of Education, Elkhart. General contractor, Ralph Sollitt & Sons, South Bend, Ind. Erecting steel.

***Goshen:** (2) Heating and ventilating systems: $10000.00. Archt., Hubert Miller, Elkhart.. Engineer, Snider and Rotz, Indpls. Owner, Board of Education. Elkhart. Contract let to B. C. Fitch Garrett, Ind., for $9,636.

EVANSVILLE

Recreation Building (addition to church): 2 sty. & bas., Third and Chestnut Sts., Evansville. Archt., W. E. Hunter, 78 Washington Blvd., Detroit, Mich. Owner, Trinity Methodist Episcopal Church, E. L. Craig, Secy., Third and Chestnut Sts., Evansville. Plans in progress. Building will contain play rooms, locker and shower rooms, recreation hall, social rooms, dining room and kitchen.

***Guardian's Home** (addition): $65,000.00, 2 sty., 35x100, Lincoln and McCormick. Archt., Alfred E. Neucks, Old National Bank Bldg. Owner, Guardians Home, Lincoln and McCormick Ave. and Board of County Commissioners, Court House. Plans completed. Owner will advertise for bids soon. Brick, will contain recreation hall, boiler and laundry rooms, dining room. kitchen, 20 sleeping rooms. old building remodeling and installation of new plumbing and heating systems.

School (general alterations and new heating and plumbing systems): $10,000.00, Ferdinand, Ind. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Board of Education, Ferdinand, Ind. Plans in progress. Bids soon.

Bungalow: (5 rooms): $6,000.00, Jefferson near Kentucky. Archt., H. Gilbert Karges, Furniture Bldg., Evansville. Owner, James Schwentker. Plans in progress. Brick, asphalt shingle roof, furnace.

Contracts Awarded

***Church:** $36,500.00, Stinson Ave. and Dearborn Sts. Archt.. Harry E. Boyle and Co., Furniture Bldg. Owner, Howell Methodist Episcopal Church. General contract awarded to Tri-State Contracting Co. for $36,500.00. Taking bids on heating, plumbing and wiring. Brick.

GARY

***Settlement House:** (1st unit): $40,000. Archt., Wm. W. Cooke, 1828 Broadway, Gary, Ind. Owner Trinity M. E. Church. Rev. F. S. DeLaney, pastor. 154 Mass., W. C. Huston, 1828 Broadway. Archt. taking bids to close about August 25th. Brick, 3 sty. & bas. Will contain community room, stage, social room. reading room, dining room, kitchen. sleeping rooms.

Contracts Awarded

***Private Hospital** (addition of 22 rooms): $25,000.00, Mass. and 22nd. Archt., Wm. W. Cooke, 1828 Broadway. Owner, Dr. F. G. Mitchell, 2194 Broadway. Gary. General contract awarded to Vincent Chiabai, 4290 Jefferson. Heating and plumbing let to H. C. Henck, 2121 Broadway. Wiring to Lighthouse Electric Co., all of Gary. Start work at once. Brick, stone trim.

Apartment (4 apts.): $12,000.00, 2 sty., 1125 Jackson. Owner, John Cornanita. 1209 Jefferson St. Owner builds. Brick.

Store and Apartment: $9,000.00, 4621 Broadway. Owner, Mrs. J. Jancovitz, 918 Jefferson. Excavated. Day work. Brick veneer.

FORT WAYNE

***Church** (1st unit): $25,000.00. 1 sty. & bas., 50x70, Oliver & McKee Sts., Ft. Wayne. Archt., S. M. Seator, 10 S. LaSalle St., Chicago. Ill. Owner, Emmanuel Baptist Church. William Rodebaugh, chmn. bldg. com., 3301 Oliver Ave., Ft. Wayne, Ind. Receiving bids. Brick.

Apartment Building: (30 apts.): $85,000.00, W. Berry St. Archt.. C. W. Thomas, 521 W. Berry St. Owner, C. and L. Construction Co., Arnold Curdes. Pres. Plans in progress. Start work soon. Owner will build and award separate contracts. Brick veneer, stone trim, comp. roof, steam heat. incinerator, tile floors in baths, refrigerators, ranges.

Church (add. and general alterations): Creighton ave. and Miner St. Private plans. Owner, West Creighton Avenue Church of Christ, Rev. W. D. Trumbull, pastor, Creighton Ave. and Miner St. Preliminary plans in progress. Brick.

***Catholic Community Center:** $700,000.00, 7 sty. & bas., 2,000,000 cubic feet of space, 182½x150. Archt., Chas. R. Weatherhogg. Owner. Catholic Community Building Association. Plans completed and approved. Bids will be ask for about October 1st. Oriental brick, Tudor-Gothic design, stone trimmings, 100 dormitory rooms. 6 bowling alleys, shower baths, lockers, swimming pool (25x75 ft.), Turkish baths, steam rooms, small gymnasium, 36x92, reading rooms. cafeteria, (36x78 ft.), Private dining rooms, folding doors, kitchen (36x46 ft.), store rooms, refrigeration, electric elevators, billiard room, barber shop, auditorium, (72x117). large gymnasium (67x88), balcony, smoking rooms, assembly rooms.

***Bank Building:** $45,000, 1 sty., basement and mezzanine floor, 42x88, Monroeville, Ind., Allen county. Archt., Chas. Weatherhogg, 250 West Wayne St.. Ft. Wayne. Owner, Citizens State Bank, Monroeville, Ind. Plans completed. Rather indefinite as to when bids will be received. Brick, stone trim, hollow tile, walnut and birch trim, private water supply, metal partitions, metal marquise, bronze tablet, linoleum, bank fixtures, metal lockers. concrete vault, vault door, marble base, comp. roof, tile floors.

***College of Chiropractic:** (4 sty., rear addition): $80,000.00, 227 W. Jefferson. Archt., A. M. Strauss, 705 Shoaff Bldg. Owner, Ross College of Chiropractic, Dr. Ross in charge, 227 W. Jefferson. Plans completed. Mature late fall or early spring.

***Grade School** (add.): $125,000, eight-room add. "Rolling Mill School." Archt.. Mahurin and Mahurin, 124 W. Jefferson. Owner, Board of School Trustees, Byron Sommers, president; L. C. Ward, superintendent of schools. Fort Wayne. Plans

(Continued on Page 19)

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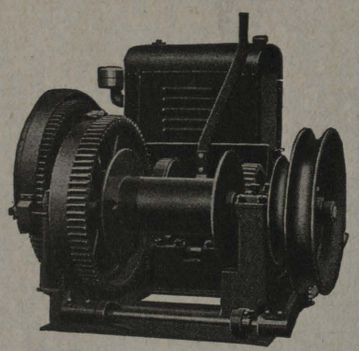

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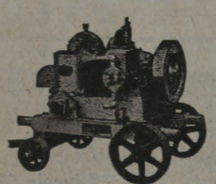

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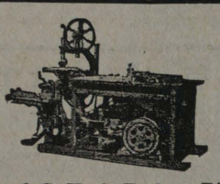

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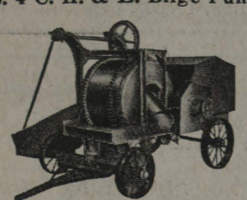

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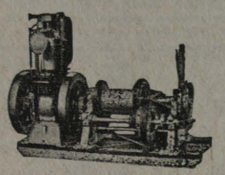

No. 3 C. H. & E. Hoist

about completed. Bonds sold. Held over until spring.

***Library:** $7,000.00, 1 sty. & bas., 40x26 Harlan, Ind. Archt., Pohlmeyer & Pohlmeyer, 301 Central Bldg., Ft. Wayne Owner, the Library Board of Allen County, Miss Metz and Miss Colerick, in charge, Ft. Wayne Public Library, Webster and Wayne St., Ft. Wayne. Bids in. Award soon. Brick.

***Residence:** $9,000.00. Archt., Pohlmeyer & Pohlmeyer, 260 Central Bldg. Owner, Pohlmeyer & Miller (real estate), 205 E. Berry St. Owner builds. Frame.

Contracts Awarded

***Laundry and Power Plant:** 1 and 2 sty., 87x88. Archt., Henry W. Meyer, 615 W. Jefferson. Owner, Ft. Wayne Lutheran Hospital, William H. F. Moellering, Sec. General contract awarded to Max Irmscher & Sons. First National Bank Bldg. Start work at once. (Note change of contractors, previously incorrectly preported.)

***Apartments (3) Grocery Store and Meat Market:** $40,000.00, 2 sty. & bas., 22x125, Webster and Jefferson. Archt., Pohlmeyer & Pohlmeyer, 260 Central Bldg. Owner, August C. Brase (grocery) 301 W. Jefferson. General contractor, Oscar Springer, 1525 Crescent St. Excavating.

***Furniture Store:** $40,000.00, 3 sty. & bas. Archt., Guy Mahurin, Standard Bldg. Owner, E. R. Williams, care architect. Contractor, Indiana Engineering and Construction Co., Central Bldg. Excavating.

FORT WAYNE BUILDING PERMITS.

George W. Lentz, residence, lot 151 Clay street, $1,000; A. M. Zuber, residence, 3938 Fairfield avenue, $8,000; Ralph Dunn, residence, 2925 Alexander avenue, $5,500; also residence, 2919 Alexander avenue, $5,000, also residence, 2937 Alexander avenue, $5,500.

J. S. Peddicord residence, 1115 Pemberton drive, $6,500; residence, 1131 Pemberton drive, $5,600; residence, 1201 Pemberton drive, $5,000; residence, 1205 Pemberton drive, $5,600; residence, 1221 Kensington boulevard, $8,000; John Jessup, residence, 4514 Lafayette place, $5,000, also garage at 2204 Forest Park boulevard, $650; Warren Smithley, residence, 1914 Lawndale drive, $4,200; Enterprise Building Company, residence, 2831 Pittsburgh street, $3,500; residence, 661 Florence, $3,500.

FRANKFORT

***Municipal and Utilities Building:** $40,00000, 1 sty. & bas. Archt., Rodney Leonard, Peoples Life Bldg., Frankfort. Owner, the Frankfort Water Works Co.. J. B. Marvin, Sec. and manager, Frankfort. Bids rejected. Archt. will revise plans. Brick, conc. and steel. green tile roof.

***Joint High and Elementary School Building:** $100,000.00, Jackson School Twp., Clinton County, Ind., near Frankfort. Archt., Rodney Leonard, Frankfort. Owner. John K. Wright, Trustee, Frankfort, Ind., Rural Route No. 5. Plans completed. Owner will advertise for bids soon.

School Building: $45.000.00, Pickard, Ind., Sugar Creek School Twp., Clinton County, Ind. Archt., Rodney W. Leonard, 309 Peoples Life Bldg., Frankfort, Ind. Owner, John C. Birden, Trustee, Pickard, Ind. (Sheridan, Indiana Post Office). Owner receiving bids until 2:00 P. M., August 25th. 1924, at the home of the Trustee, one and one-half miles south of Pickard. Ind. Brick.

Contracts Awarded

Residence and Garage: $10,000.00, 1 sty. & bas., 31x54 Glendale Dr. Archt., Rodney Leonard, Peoples Life Bldg. Owner, W. D. Spencer. Contract let to Purl Villars, 1253 E. Washington. Heating and plumbing to Hinshaw and Dowd. Wiring to R. F. Fowler. Frame constr.

LAFAYETTE

***Lafayette:** Tippecanoe School (alterations): $7,995.00. Owner, Board of School Trustees. Engineer, R. W. Noland, 824 Lafayette Llfe Bldg. Contract let to Lane-Pyke-Werkhoff Co., Lafayette.

LAPORTE

School: $10,000.00, Scipio Twp., Laporte County Indiana. Owner, Mike Conry, , Trustee, Rural Route No. 8, Laporte, Ind. Owner receiving bids to close September 6th at 10:00 A. M.

MICHIGAN CITY

School Building: (2 rooms): $12,000.00. Michigan Twp., LaPorte County, Ind. Owner, Lyman A. Ohming. Trustee, 420½ Franklin St., Michigan City. Owner receiving bids to close August 29th at 2:00 P. M. Brick.

***Church:** $15,000 00. Archt., Ahlgrim and Boonstra, Brinkman Bldg. Owner, African M. E. Church, Rev. F. G. Hurd, pastor, 318 S. Michigan. Sub-structure let to Henry Horton, Michigan City. Bids on superstructure later. Brick, 1 sty., 37x50.

***Parsonage:** $8,000.00, 1 sty. & bas., Lafayette St. Archt., Ahlgrim and Boonstra. Brinkman Bldg. Owner, St. Lukes English Lutheran Church. Carl Resper, chmn. bldg. com., care Sullivan Mnfg. Co. Ready for bids. Brick.

Contracts Awarded

***Offices and Stores:** $300,000.00, 6 sty. & bas., 83x164, Franklin near 8th. Archt., Ahlgrim and Boonstra, Brinkman Bldg. Owner, Dr. Frank Warren. 719 Franklin St., Michigan City, Ind. General contractor. P. H. Lorenz Constr. Co., Moline, Ill. Heating and plumbing to Simpson & Adamson Co., Michigan City. Wiring to Michigan City Electric Co., Michigan City. Pouring foundations. Brick, concrete, fireproof construction.

***Stores** (4): 1 sty., 40x90. Archt., L. C. Bernard, Ledbetter Bldg. Owner, K. K. Burro. General contractor, Henry Koelln, Michigan City. Heating & plumbing to Simpson and Adamson, Michigan City. On foundation. Brick.

***Physicians Office:** 1 sty., 60x40, 11th and Wash. Archt., Ahlgrim and Boonstra. Owner, Dr. Kerrigan, 931 Washington. General contractor, Frank Glidden, Michigan City. Brick work to Vincent Milcarek. Michigan City. On foundation. Brick.

MUNCIE

***Salvation Army Citadel:** $25.000.00, 2 sty. & bas., 44x115, Mulberry St. Archt., Houck and Smenner, 123½ West Main St. Owner, Salvation Army, William Wagner, chmn. bldg. com., 503 W. Adams St. Archt. receiving bids to close August 14th. Brick.

Residence and Garage: $20,000.00. Archt., Houck & Smenner, 123½ W. Main St. Owner. W. E. Hitchcock, Pres. Delaware County National Bank. Muncie. Archt. taking bids.

RICHMOND

***Laundry Building:** $45,000.00. 1 sty., 47x157, N. 11th. Archt., Werking & Son, American Trust Bldg. Owner, Home Laundry Co., Lawrence D. Jessup. Owner, 1516 Main St. Bids in under advisement. Brick, concrete and steel.

SOUTH BEND

***Parochial School:** $125,000.00. 2 sty. & bas., 148x146, Colfax & Hill Sts. Archt., C. E. Miller, 605 J. M. S. Building. Owner, St. Joseph's Roman Catholic Church. Rev. James Lennartz, pastor, 226 N. Hill St. On working drawings. Bids soon. Brick, concrete and steel, comp. and tile roofing, steel sash, steam heat. Will contain 14 class rooms, office, auditorium, heating plant.

Grade School (add.): $275,000.00, "Muessel Grade School." Archt.. Freyermuth and Maurer, 654 Farmers Trust Bldg. Owner, Board of School Trustees, W. W. Borden. Supt. of Schools, Administration Bldg., South Bend. Plans in progress. Owner will advertise for bids soon. Brick, concrete and steel, fireproof construction.

Stores (Five and Ten Cent Store rem. from 4 sty. building, 86x118, 201 S. Michigan Ave. Private plans. Owner, S. S. Kresge Co., Kresge Bldg., Detroit, Mich. Owner receiving bids. Work will consist of new stone fronts. metal ceilings, Mosaic tile and terrazzo work, Hy Rib partitions. maple floors and general alt

***Church** (colored) $30,000.00, 2 sty., 54x50, Eddy & Campau St. Archt. and general contractor,

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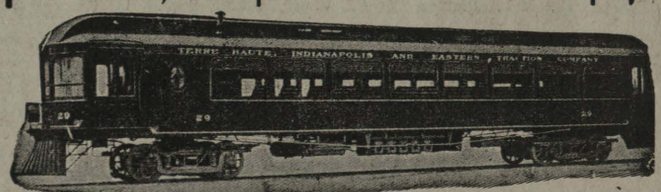

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Plato and Evans, American Mutual Bldg., 608 W. Walnut St., Louisville, Ky. Owner, African Methodist Episcopal Church, Rev. B. F. Gordon, 1006 Campau St., South Bend, Ind. Archt. desires bids on sub-contracts. Start work shortly. Brick, stone trim.

Stores (2) Apartments (2): 2 sty. & bas., 42x66. Miami St. Archt., Merle E. Smith, Citizens Bank Bldg. Owner, Howard Feaser (coal), 220 West Indiana Ave. Bids in under advisement. Brick veneer.

Apartments (2) Stores (2): 2 sty, 41x64, Indiana and Miami. Archt., Merle E. Smith. Citizens Bank Bldg. Owner, J. H. Wolfe, 619 Rush St. Bids in under advisement. Brick veneer.

Contracts Awarded

***Bank** (alt. and add.): Wakarusa, Ind. Archt., Freyermuth & Maurer, 654 Farmers Trust Bldg., South Bend. Owner, Exchange State Bank, Wakarusa, Ind. General contractor, Ira C. Mast, Elkhart, Ind. Work started. Archt. taking bids on plumbing, heating, wiring bank fixtures and orn. iron.

Hotel (add.): $10,000.00, 1515 S. Washington. Owner, Will Boswell, 1211 S. Main St. Owner builds.

TIPTON

Addition to School Building for Teaching Agriculture, Domestic Science and Physical Culture: $16,000.00, Van Buren Twp., Milford, Ind. Archt. Lewis J. Richards, Bates Block, Tipton, Ind. Owner, Bert E. Dausman, Trustee, Milford, Ind. Owner receiving bids to close August 16th at 10 A. M. Brick, concrete and steel, 1 sty., 70x112.

Contracts Awarded

***Sharpsville:** Gymnasium, $15,000.00, Liberty Township, Tipton County, Ind. Archt., Lewis J. Richards, Bates Block, Tipton, Ind. Owner, O. P. Nash, Trustee, Sharpsville, Ind. General contract awarded to Gifford and McClary, Sharpsville, Ind.

VALPARAISO

***Valparaiso:** Church (add. and alt.) Archt., Willard Elwood, 220 W. Jefferson, South Bend, Ind. Owner, First Baptist Church, Rev. W. W. Ayer, pastor, Valparaiso. General contract let to Smith & Smith Construction Co., Valparaiso, Ind.

***Lodge Building and (5) Stores:** $150,000.00, 4 sty., 44x138. Archt., Chas. R. Weatherhogg, Ft. Wayne, Ind. Owner, Elks Lodge. Valparaiso. Ind. General contractor, Foster Lumber &Coal Co., Valparaiso. Pouring concrete foundation.

TERRE HAUTE

Boiler Room and Heating Plant for School Building: Glenn, Ind., Vigo County, road from Terre Haute, Ind. Archt., Shourds-Stoner Co., 511 Tribune Bldg., Terre Haute. Owner, Elmer H. Dickerson, Trustee, (Lost Creek Twp.), address, Terre Haute, Rural Route E. Plans about completed. Owner will advertise for bids soon. Brick, boiler, radial brick stack.

***Geneal Offices and Salesrooms:** $250,000.00, 4 sty. & bas., 40x160. Archt.. Shourds-Stoner Co., 511 Tribune Bldg. Owner, Citizens Gas and Fuel Co., 636 Wabash Ave. Bids in under advisement. Low bidders on general contract are: William Caton & Son, 212 Arcade Bldg., and North-Raffin Construction Co. Owner will award contract.

***Dormitory** (for boys): $125,000.00, Allendale, Terre Haute. Archt., Shourds-Stoner Co., 511 Tribune Bldg., Terre Haute. Owner, Gibault Home for Boys (Catholic) Rev. Michael J. Gorman. Supt.. Allendale, Terre Haute. Plans completed. Held over until spring, owing to finances.

***School Building:** (add. and rem.): $33.500.00, Blackhawk, Ind., Pierson Twp., Vigo County. Archt., Johnson, Miller, Miller & Yeager, 30 N. 5th St., Terre Haute. Owner. R. M. Graham, Trustee, Pimento, Ind., Rural Route No. 1. Owner receiving bids to close August 18th at 10:00 A. M., 2 sty. add., 50x70, with gymnasium. class rooms. assembly room. office The following contractors are figuring general contract: Blackford & Son. 29th and Maple. Terre Haute; Urban & Apple. Brazil. Ind.; Kirchner Construction Co., Kansas, Ill.;; John Warner, 1441 S. 7th, Terre Haute; Emery Huffman, Coal City. Ind.; Bob Meyers, 1901 Washington St., Terre Haute; Ainsworth Construction Co., Smith Bldg., Terre Haute; Harry Covert, 2212 N. 13th St., Terre Haute; Lewis Pirtle, Sullivan. Ind.

***Dormitory** (for girls): $100,000.00, 3 sty. & bas., Mulberry St. Archt., Johnson, Miller, Miller & Yeager, 30 N. 5th St. Owner, Indiana State Normal School, L. N. Hines, Pres. Plans completed. Owner will advertise for bids about Aug. 15th. Brick, Indiana Limestone trim. will contain dining room, kitchen, recreational rooms. small laundry and storage rooms, library, 47 sleeping rooms.

Residence: $6,500.00, Edgewood Addition. Archt., Allen and Thomas, Swope Bldg. Owner, American Realty Co. Plans about completed. Owner will build by day labor and award separate contracts. Frame and stucco, asphalt shingle roof, furnace.

***Apartment Building** (26 apts): 3 sty. & bas. Archt., Allen and Thomas, Swope Building. Owner, Dr. J. H. Check, 302 N. 6th. Plans and specifications completed. Owners are financing at present. Will probably mature late fall. Owner will build by day labor. Brick, hollow tile, comp. roof. steam heat, In-a-Door beds, refrigerators, ranges, incinerator. oak floors.

***School** (addition): $75,000.00, 2 sty. & bas., Wright Twp., Green County, Ind., at Midland. Archt.. Allen and Thomas, Swope Block, Terre Haute. Owner, William G. Moss, Trustee, Jasonville, Ind. Plans and specifications completed. Awaiting approval of the Board of Tax Commissioners. Brick.

***Church** (building around present building): 68x36 14th and Third Ave. Archt.. Allen and Thomas. Swope Block. Owner, Trinity Methodist Church, Rev. W. H. Hickman, Pastor. Plans completed. Owners financing. Mature late fall. Brick or stucco, stained glass, folding doors, will contain auditorium (seating 450) gallery, Sunday School rooms, kitchen. dining room, social rooms, memorial window.

***Bank and Offices:** $25,000.00, 2 sty. & bas., 23x80. St. Bernice, Ind. Archt., Allen and Thomas, Swope Block, Terre Haute. Owner, American State Bank, Frank Miller, Pres., St. Bernice, Ind. Plans completed. Mature late fall or early spring. Brick.

Apartments (16) and Stores (16): $100,000.00, 2 sty. & bas., 7th and Hulman Sts. Archt., W. H. Floyd, 523½ Ohio St. Owner, August Fromme. care A. Fromme Lumber Co. Plans in progress. Mature late fall. Brick, comp. roof, steam heat.

***School** (Grade and high school, add. and rem.): Linton Twp., Vigo County, at Pimento, Ind. Archt., Albert G. Beldon, Room 40, Smith Bldg., Terre Haute. Owner. Leslie R. Randolph, Trustee, Terre Haute, Rural Route C. Owner taking bids to close today (August 9th at 2 p. m.). Brick.

Contracts Awarded

***Catholic Church** $100,000.00: (build and reclose basement only this year). Archt., Johnson, Miller, Miller and Yeager, 30 N. 5th St. Owner, St. Anne's Roman Catholic Church, Terre Haute. Contract awarded to M. J. Hoffman Construction Co., Evansville, Ind.

Apartment Building: $32.000.00, 2 sty. & bas., Fifth St. Archt., Albert G. Beldon, Smith Bldg. Owner, Indiana Apartment Co., care architects. General contract let to Beldon-Callender Co., 40 Smith Building. Excavating. Stucco, half timber construction, vapor heating system, tile baths. comp. roof.

Residence: $9,000.00, 5th and Mitchell. Archt., Albert G. Beldon, 40 Smith Bldg. Owner. J. F. Byrne. Contract awarded to Beldon-Callender Co., 40 Smith Bldg. Excavating. Frame.

Residence: $10,000.00, South 19th St. Archt., G. Beldon, 40 Smith Bldg. Owner, Oscar Colberth. General contract let to Beldon-Callender Co., 40 Smith Bldg. Start work soon. Brick veneer.

VINCENNES

***Church:** $25,000.00. 1 sty. & bas., 40x77, Bloomfield, Ind. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes. Ind. Owner, First Methodist Episcopal Church, Rev. H. H. Sheldon. pastor, Bloomfield, Ind. Owner receiving bids to close Thursday, August 14th, at 1:00 P. M. Brick and concrete. Slate roof, vapor heat. struct. steel, pine trim, stone trim, steel sash, plumbing and wiring. The following contractors are figuring general contract: T. J. Edwards & Son, Vincennes; Urban & Apple, Brazil, Ind.; Bean & Davis. Princeton, Ind.; Charles Cooper, Odon, Ind.

MISCELLANEOUS CITIES

***Marion:** Lodge Building: $50,000.00. 3 sty. & bas.. 43x74, Adams St., near 6th. Archt., Plato and Evans, American Mutual Bldg., 608 W. Walnut St., Louisville, Ky. Owner, Mississinewa Lodge of Odd Fellows, Chelsa Frazier, chmn. Board of Trustees. Marion Ind. Owner receiving bids. Brick, stone trim, comp. roof, steam heat. Will contain 2 stores, offices and lodge rooms.

***School** (2-room portable building): Harrison Twp., Kosciusko County, Ind. Private plans. Owner, Orla Hudson, Trustee, Etna Green, Ind. Owner receiving bids to close August 15th at 1:00 p. m. Frame.

Sunman: Community Building: $8,000.00, 2 sty., 32x60. Private plans. Owner, Evangelical Lutheran Church, Rev. Theo. Proehl, pastor, Rural Route No. 2, Sunman, Ind. Plans completed. Owner will build by day labor. Frame construction, comp. shingle roof, furnace, steel sash.

Contracts Awarded

***Carthage:** Bank. Archt., McGuire and Shook 320 Indiana Pythian Bldg., Indpls. Owner, State Bank of Carthage, W. P. Henley, pres., Carthage, Ind. General contract let to Sheldon Constr. Co., Carthage. Plumbing let to homas & Albertson, Carthage. Brick.

***Columbus:** Stores and Offices,$45,000.00, 2 sty., 75x125. Owner, C. M. Keller (real estate), 312½ Washington St. General contract awarded to Hege & Co., Columbus.

***Fairbanks:** Gymnasium and auditorium addition to school bldg., Fairbanks Twp., Fairbanks, Ind. Archt., Harry E. Boyle & Co., Evansville, Ind. Owner, Milton Drake, Trustee, Fairbanks, Ind. General contract awarded to Perry Hockstetter Construction Co., Sullivan, Ind. Heating and plumbing let to Freitag-Weinhart Co., Terre Haute, Ind. Wiring let to the Valley Electric Co., Terre Haute, Ind. Brick, 2 sty., 60x90.

Goshen: Factory building, 1 sty.. 60x100, at Elkhart, Ind. Owner, The White Manufacturing Co., Goshen, Ind. Owner builds. On foundation. Brick.

***Pendleton:** Consolidated School, town of Pendleton and Fall Creek Twp. Archt., Ernest R. Watkins, Anderson, Ind. Owner, Board of Education, William Croeeley, Pres., Pendleton, Ind. General contract let to Thomas Kelley, 221 W. 6th St., Anderson, Ind., for $15,685.00. Heating, ventilating and plumbing let to Hutsel & Co., Muncie, Ind.

Marion: Street paving let to E. M. Curtis, Muncie, Ind., for $142,868.00.

Monticello: Office Building: $8,000.00, 1 sty., 20x80. Archt., Samuel Young. Owner, J. B. Dorsett, 312 W. Broadway. Owner builds by day work. On foundation. Brick.

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MISCELLANEOUS CITIES

***Jasper:** Gymnasium, Auditorium and Heating Plant: $38,300.00, Jasper, Ind. Archt., Shopbell, Fowler and Thole, 707 Furniture Bldg., Evansville, Ind. Owner, Board of School Trustees, Henry Pfau, Pres.; Albert Sondermann, Sec.; Louis Siebert, Treas., Jasper, Ind. Owner receiving bids to close August 30th at 10:00 a. m. Brick. The estimated cost of said auditorium and gymnasium building and heating plant building is Thirty-eight Thousand Three Hundred ($38,300.00) Dollars; the estimated cost of the construction of the heating system for said building is Eight Thousand Two Hundred ($8,200.00) Dollars; the estimated cost of the plumbing of said buildings is Twenty-Two Hundred ($2,200.00) Dollars; the estimated cost of the electric wiring for said buildings is Thirteen Hundred ($1,300.00) Dollars.

Madison: Church (add. and rem.): $20,000.00. Archt., H. C. Hopsom, Atlanta, Ga. Owner, Trinity Methodist Church, Rev. W. S. Rared, pastor, Madison, Ind. Plans in progress. Ready for bids about September 15th. Work will consist of a brick addition of Sunday School rooms, new steam heating plant, and general alterations of present building.

Notre Dame: Dormitory for boys 4 sty., 204x70. Archt., Kervich and Fagan, care owners. Owner, Notre Dame University, Rev. M. J. Walsh, pres., Notre Dame, Ind. Plans in progress. Ready for bids soon. Brick, reinf. concrete, steel, fireproof construction, concrete and steel stairs, slate roof, stea mheat from Central plant, 2 elevators.

Contracts Awarded

***Decatur:** Parochial High Schoo:l $250,000.0. Archt., Herman Gaul, 228 E. Superior St., Chicago, Ill. Owner, St. Josephs R. C.Church, Decatur, Ind. General contractor, Chas. N. Christen, Decatur. On 1st sty. walls.

***Gary:** Stores and Offices: $40,000.00, 16th St. Owner, Marcello Gerometta (contractor), 151 Broadway, Gary. Ind. Excavated. Owner builds. Brick.

BRIDGES—BIDS WANTED

Bridges: The Indiana State Highway Department, State House, Indpls., are receiving bids to close August 26th at 10:00 a. m. on the following bridges:

In Gibson County—One bridge on state road 10-C, consisting of one span at 198 feet, steel superstructure only.

In Johnson County—One bridge on state road 22-G, consisting of two spans at 34 feet each.

In Marion County—Three bridges on state road 6-G, one consisting of two spans at 22 feet each, one of one span at 30 feet and one of two spans at 65 feet. Two bridges on state road 22-G, one consisting of two spans at 34 feet each and the other of two spans at 38 feet each.

In Montgomery County—Two bridges on state road 32-G, one span at 16 feet, one span at 24 feet, and one bridge on state road 33-E, a box culvert 6 feet by 6 feet.

In Morgan County—Three bridges on state road 22-F, one consisting of two spans at 16 feet each, one consisting of three spans at 34 feet each and one consisting of two spans at 34 feet each.

In Parke County—One bridge on state road 10-K (on Vermillion-Parke County line), consisting of two spans at 180 feet and one span at 249 feet to have wood block floor and paint.

In Putnam County—On state road 32-F, two box culverts, 4 feet by 4 feet and 5 feet by 5 feet, and two slab top culverts, one at 10 feet spann and one at 16 feet span.

In Fountain County—One bridge on state road 10, Section O, consisting of three spans at 38 feet each, and one bridge on state road 33-B, consisting of one span at 16 feet.

In Shelby county—Four bridges on state road 6-F, one consisting of two spans at 36 feet each, one of one span at 72 feet, one of one span at 60 feet, and one of three spans at 65 feet each.

In Spencer County—Two bridges on state road 47-B, one consisting of two spans at 12 feet each and the other of one span at 30 feet.

In Sullivan County—One bridge on state road 4-F, one span at 84 feet.

In Tippecanoe County—One bridge on state road 32-F, consisting of two spans at 24 feet each.

In Vermillion County—One bridge on state road 10-K (on Vermillion-Parke county line), consisting of two spans at 180 feet and one span at 249 feet to have wooden block floor and paint.

Also one bridge on state road 9-A, consisting of one span at 28 feet.

In Daviess and Pike Counties — (On County Line)—Foundation borings for one bridge, consisting of four spans at 200 feet each.

Sealed Proposals

WATER MAINS, STEAM HEATING, BOWLING ALLEYS, ELECTRICAL WORK

NOTICE TO CONTRACTORS

Bids will be received by the Board of Trustees of the Indiana State Normal School at 2:00 P. M., August 11, 1924, at the Ball Teachers' College of the Indiana State Normal School at Muncie, Indiana, for the following items:

1. Water mains, gas mains and fittings laid ready to connect complete, according to the plans and specifications prepared by Kibele and Garrard, architects, Muncie, Indiana. Etimated cost $1,000.00
2. Steam heating equipment and connections complete for the Ball Brothers Gymnasium according to plans and specifications prepared by Kibele and Garrard, Muncie, Indiana. Estimated cost $20,000.00
3. Four bowling alleys, according to the plans and specifications on file in the office of the Dean of the Indiana State Normal School, Muncie, Indiana. Estimated cost..... $4,000.00
4. Electric wiring and equipment complete for connecting the buildings of the Indiana State Normal School, including transformers and automatic Oil Circuit Breakers, according to the plans and specifications prepared by E. J. Kirkpatrick, Commercial Manager, Indiana General Service Company, Muncie, Indiana. Estimated cost $7,80000

Bids for items 1, 2 and 4 must be made on Form No. 96 and item 3 on form 95, prescribed by the State Board of Accounts and each bid must be accompanied by a certified check equal to 5 per cent of the amount of the bid. Separate bids must be made for each of the four items.

BOARD OF TRUSTEES OF INDIANA STATE NORMAL SCHOOL,

By HELEN C. BENBRIDGE, Secretary.

July 26th-Aug. 2-Aug. 9th, 1924.

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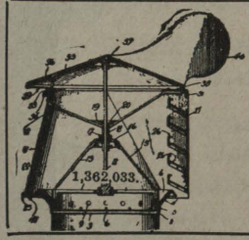

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See Sweets Page 1545

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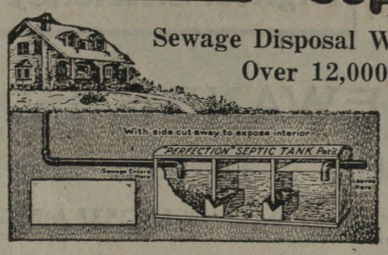

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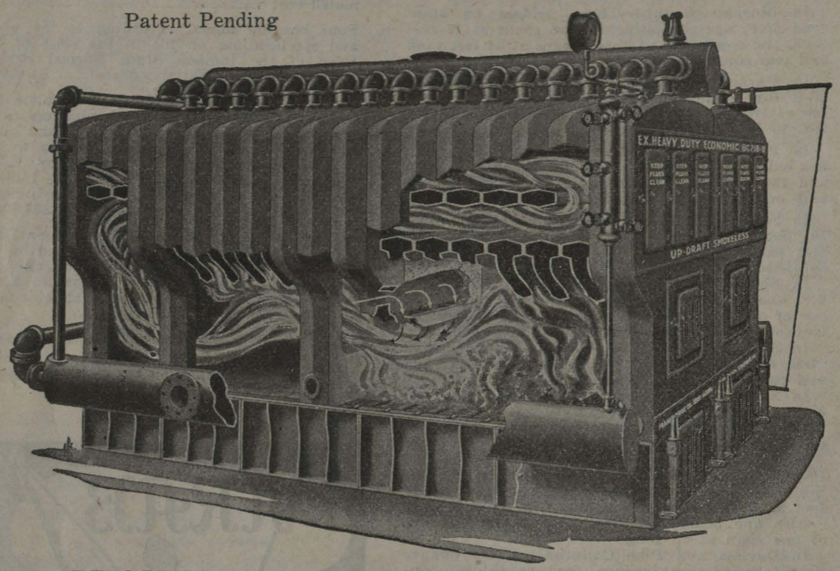

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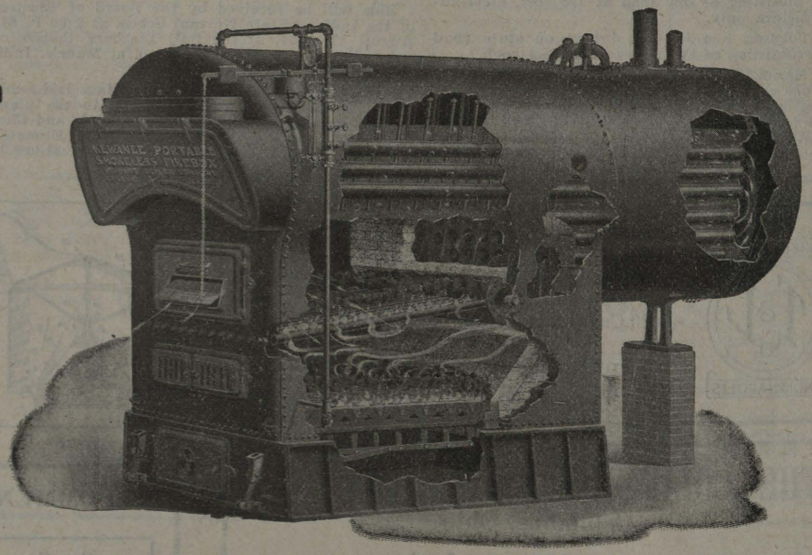

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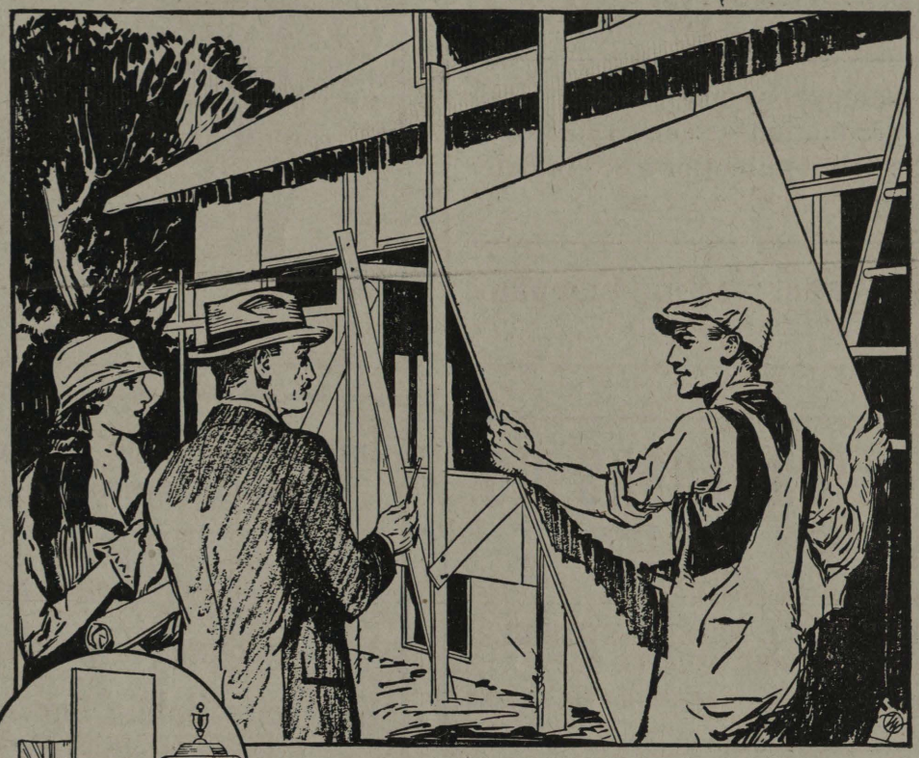

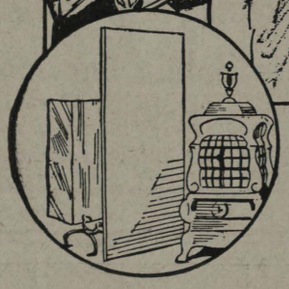

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INDIANA CONSTRUCTION RECORDER

FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

VOL. VI — INDIANAPOLIS, INDIANA, AUGUST 16, 1924 — No. 20

INDIANA CONSTRUCTION RECORDER
Published Every Saturday

DONALD CAMPBELL.....Publisher
LEIGH FELTON.....News Manager
JOHN H. OWENS.....Field Manager

312 E. Market Street
Indianapolis, Ind.

PHONE—MAIN 5673

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Entered as second class matter August 29, 1919, at the Post Office at Indianapolis, Indiana, under the Act of March 3, 1879.

News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Business Building: (Offices, Stores and Printing Plant): $25,000.00, 3 sty. & bas., 30x118, Spencer, Ind. Archt., Elliott B. Hadley, 600 State Life Bldg., Indpls. Owner, Imp-O-Luck Co., E. M. Visquesney, Pres., Spencer, Ind. Plans in progress. Ready for bids soon. Hollow tile (has been purchased from the Hoosier Tile & Silo Co., Albany, Ind.), joist constr., stone trim, steel columns. comp. roof, hand freight elevator, steam heat, boiler, sidewalk lights, tin clad doors. Will contain offices, stores, printing rooms, boiler room and storage room.

***Department Store:** $300,000.00, 7 sty., & 2 basements, 36x120, 20-22 W. Washington. Archt., Vonnegut, Bohn & Mueller, 610 Indiana Trust Bldg. Owner, Selig Dry Goods Co., Samuel L. Hahn, Pres., 20 W. Washington St. Archt. receiving bids to close August 21st. Brick, terra Cotta front, steel skeleton frame ,concrete joist type floor construction, concrete and steel stairs, 40 ft. steel stack, flag pole, suspended ceilings, fire escape, elevators, cast bronze work, steel sash, elevator doors, hollow metal doors and trim, tin clad doors, face brick, tile partitions, revolving doors, metal partitions, comp. roof, orn. plaster, tile floors and wainscoting, terrazzo work, marble floors in entrance, lobby and 1st floor.

Bank (rem.): from Commercial Building, 20 W. Ohio. Archt., Vonnegut, Bohn & Mueller, Indiana Trust Bldg. Owner, Union National Savings and Loan Assn., Marion P. Ensley, Pres., 314 Merchants Bank Bldg. Archt. receiving bids to close August 19. Work will consist of new terra cotta front, Kalamine doors, metal windows, bank fixtures, vault, vault door, painting, plastering and general alterations.

***Municipal Market House:** (general alterations) $150,000.00. Archt., Frank B. Hunter, 912 State Life Bldg. Owner, City of Indianapolis, Board of Public Works, City Hall. Low bidder on general contract, Schlegel and Roehm, 601 Lexington Ave.; low on heating, Freyn Bros., 1028 N. Illinois; low on plumbing, Freyn Bros.; low on electric wiring, C. L. Smith Electric Co., 122 S. Pennsylvania; low on refrigeration, Triumph Ice Machinery Co., Cincinnati, Ohio; low on sand blasting (exterior) Modern Sand Blast Co., Cincinnati, Ohio.

***Garage** (capacity 225 cars, for storage of city automobiles), $140,000, 2 sty., 200x105x50, New York and Alabama Sts. Archt., Frank B. Hunter, 912 State Life Bldg. Owner, City of Indianapolis, Board of Public Works, City Hall. Low bidder on general contract, Latham and Walters, 927 State Life Bldg., $115,641. Low bidder on heating, Hayes Bros., 236 West Vermont St., $9,947; low bidder on plumbing, Hayes Bros., 236 West Vermont St., $7,397; low on wiring, Home Electric Co., 3718 East 25th St., $3,000. Will award contracts in a few days.

Storage House: $125,000, 19th and New Jersey Sts. Owner, Mayor Samuel Lewis Shank, City Hall. Site purchased Mature this fall. Brick.

Dormitory (addition to Florence Crittenden Home), 15 rooms, 2044 North Illinois St. Owner, Florence Crittenden Home, 2044 No. Illinois. Preliminary plans in progress. Brick.

Salesrooms (2): 1 sty. about 60x100, Fall Creek Boulevard, west of Meridian St. Private plans. Owner, Court Realty Co., E. G. Kemper, Prest., c/o Wm. F. Johnson Lumber Co. Plans completed. Owner will build and award separate contracts. Brick.

***Bungalow and Garage:** $9,000.00, 1 sty. & bas. Five Points, Ind. (Marion county). Archt., Chas. Byfield, 923 Peoples Bank Bldg., Indpls. Owner, Bernard J. Wesselman, Five Points, Ind., (mail Indpls.). Owner taking bids. Brick veneer, septic tank, private water system, asphalt shingle roof, furnace.

***Residence:** $8,000.00, 87th St. Archt., Chas. E. Bacon, 605 Odd Fellow Bldg. Owner, Emmett Green, care Thomas L. Green Co., 202 Miley Ave. Bids in under advisement. Low bidder on general contract, Emmit Pierson, 2934 Kenwood Av. Brick, asphalt shingle roof, furnace heat, septic tank, private water system.

High School Library Shelving: For M. T. H. S. $4,500. Owner, Board of School Commissioners, 150 N. Meridian St. Bids close August 29th at 11:00 A. M. to be quarter-sawed white oak.

Concrete Road: $210,520.40 and **Bridge,** $2,621.50: "Three Notch Road." Owner, Board of County Commissioners, Harry Dunn, auditor, Court House, Indpls. Owner receiving bids to close August 19th at 10:00 A. M.

Residence: 2 sty. & bas. Archt., McGuire and Shook, 320 Indiana Pythian Bldg. Owner, J. C. Clifton, care archt. Preliminary plans in progress. Brick veneer.

Residence and Garage: $35,000.00, 2 sty. & bas. Archt., Frederick Wallick, 308 Hume-Mansur Bldg. Owner Charles Mayer, Pres., Charles Meyer & Co., 29 W. Washington St. Plans in progress. Brick.

Warehouse and Distributing Plant: $60,000. Private plans. Owner, the Roxana Petroleum Corporation, Arcade Bldg., St. Louis, Mo. Plans in progres. Bids soon. Brick, concrete and steel, steel sash, comp. roof.

***Grade Schools** (15): general alterations and remodeling, $232,041.00. Owner, Board of School Commissioners, 150 N. Meridian St. Owner receiving sealed bids until 11 o'clock A. M., Friday, August 29th, 1924, for the following buildings:

School No. 2, located at 700-710 N. Delaware St., auditorium ceiling, plumbing and heating. Estimated cost, $16,750. Archt., Donald Graham, 1126 Hume-Mansur Bldg.

School No. 4, located at 630 W. Michigan St., plumbing, stairs and repairs. Estimated cost, $15,000. Archt., McGuire and Shook, 320 Indiana Pythian Bldg.

School No. 7, located at 748 Bates St., general construction, electrical, plumbing and heating. Estimated cost, $21,000. Archt., E. D. Pierre, 1134 Hume-Mansur Bldg.

School No. 11, located at 1255 N. Capitol Ave., plumbing and repairs. Estimated cost, $7,500. Archt., John P. Parrish, 418 Castle Hall Bldg.

School No. 12, located at 733 S. West St., win-

(Continued on Page 14)

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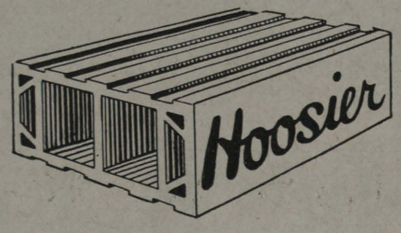

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PRESIDENT FOR ACTION

Takes Hold to Make I. S. A. A. Militant Aggressive Organization

"Everybody up and doing" is the slogan the new president, Walter Scholer, Lafayette, has adopted. He is convinced that the Indiana Society of Architects has a constructive mission to fill and he believes that accomplishment is possible if the membership will keep awake to the issues that arise. To that end he has written all committee chairmen to use discretion in the selection of the men whom they would appoint so that each committee this year will be in a position to actively function. Further, the president has urged the chairmen to give this matter their immediate attention so that the machinery of the Society under the new administration can be put into active operation.

NEW BUILDING CONSTRUCTION AT STATE FAIR GROUNDS HOLDS APPEAL FOR ARCHITECTS

One Million Dollars Worth of New Buildings Ready This Year

The Indiana State Fair, at Indianapolis, September 1 to 5, inclusive, in addition to attracting citizens of all walks of life to see the products that agricultural efforts produce and those things that make such production possible should, this year, carry a special appeal to the architects and builders of the state.

The State Board of Agriculture has just brought about the construction and completion of a number of new exhibition buildings and pavillions that are of attractive design and the last word in that type of construction. A million dollars has been spent for new buildings and the result of that outlay for new structures has produced one of the finest show places of its kind in the country. The buildings of brick, steel and concrete with tile roofs are the outcome of architectural effort and reflect much credit on the profession, in design, construction and modern equipment employed.

Among the day and night attractions announced, in addition to the agricultural exhibit, are: Mabel Cody, America's greatest aerial acrobat, will change from a rapidly moving automobile to an airplane and from airplane to airplane in mid-air. There will be a thrilling auto polo game each day. Gossett's Bucking Ford; many of America's greatest aerial acts; the very best racing program anywhere this season; a feature horse show in the large coliseum and a Fashion Plate Revue with gorgeous fireworks in front of the grand stand every night; a Better Babies Contest; Boys' Club Camp and a Girl's School of Home Economics; a fine Automobile Show, and many other features too numerous to mention.

I. S. A. REGIONAL MEETING CONTEMPLATED FOR THE CALUMET DISTRICT

Affair to be Held in September

Plans are now under consideration by the Indiana Society of Architects to hold the next regional meeting of the organization at Hammond, Ind., sometime in September. An invitation has been extended to the Society by the architects of the Calumet District to hold its fall regional meeting in that section of the State. preferably at Hammond.

Since meetings have been held at Fort Wayne, South Bend, Evansville, Terre Haute, Lafayette, Vincennes and Indianapolis a trip to Hammond will just about complete an official visit by the Society to all sections of the state and will be the first time any such meeting has been held in the Calumet district.

Hammond with her great steel mills should prove an attractive point for the architects, and the location would afford the members of the profession of northwestern and northern Indiana an excellent opportunity to participate in an I. S. A. gathering.

DRAFTSMEN'S MEMORIES JOGGED UP A BIT

Interesting Demonstration Put On by Indianapolis Architectural Club

Now and then someone arises in the course of construction operations to utter an indictment against architects, engineers and draftsmen, alleging that they have the habit (some call it a gift) of forgetting many important details. Be that as it may, quite a few architects do seem to forget continually that there are architectural profession organizations that do hold regular meetings. Particularly is this latter evidence amplified by some members of the Indianapolis Architectural Club who fail to remember the regular Tuesday noon luncheons, and even go farther in that they fail to recollect that absence without a valid excuse carries a 50 cent penalty.

Last week there was a horrible example of forgetfulness when a meeting was held and most everybody forgot to come. Something had to be done so the program committee got busy, and secured a memory improvement specialist from New York City, who was in Indianapolis, for a talk to the draftsmen at the meeting, August 12.

The speaker gave a very interesting dissertation on memory which depends on three basic fundamentals, impression, retention and recollection. Then to prove that memory development is possible to an almost unbelievable degree an assistant, to the principal speaker, to whom those present had been introduced proceeded to name off hand the various men about the room.

After the talk and demonstration it goes without saying that there will be no more forgetting in the Indianapolis architects' offices.

PENCIL SKETCHES

The spirit of goodfellowship is the keynote of all business today. Wake up, it's time to take a little of the spirit.

It's money that makes the mare go at the race, but it's new members that makes I. S. A. go 100 per cent.

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ORGANIZATION AND CURRENT NEWS

Calumet District

OPEN SHOP DRIFT APPEARS TO BE GROWING

Many Cities Report Building Circles Casting Off Offensive Shackles.

Checking up on the building labor situation about the country a survey made by E. M. Craig, Secretary of the Building Construction Employers Association, Chicago, indicates that the open shop has made a big gain in building constructon circles in many cities.

The favor with which the open shop is being received and put into practice must be backed up by substantial reasons, chief of which is that conditions arising from closed shop methods must not be proving satisfactory either to the employe or the employer. Many writers after going over the situation advance the suggestion that Organized Labor has reached the zenith of its power, and no matter what the conditions in the financial world may be a gradual decline in the strength of Labor is about due.

The shift of conditions and sentiment from the closed to the open shop has not been brought about entirely by the steady advance in wage scales, but is traced to a large extent to the overbearing, arbitrary, tyranical attitude assumed by the Labor leaders, and to the corruption and graft that has grown out of the power exercised by the Labor organizations. The power that came to Labor, and which has been so flagrantly abused, was first started by the sympathy that Labor was able to command and was a real asset until the men who controlled the Labor element became intoxicated with the power that was theirs and created a fear of violence and damage to the person or persons, and their business, who dared to oppose the mandates promulgated by the Labor leaders.

There is no question but that organization among laboring men has its place and a proper function to perform, for only through organization is the laboring man and mechanic able to obtain his rights of recognition and an adequate established wage that will give him the opportunity to live and enjoy life, rear his family as all good American citizens should be reared, and meet as a whole the employers as a whole and work out problems satisfactorily to both sides. Both must approach the matters at hand in a spirit of friendship, with due consideration for the rights of each. It has been proved time and again that where Labor is inclined to be reasonably conservative and fair better conditions have been worked out both for the working man and the employer with a resultant stabilty that is far better than where the open shop rules. However, admitting the desirability for and the usefulness of organization, unless the heads of Organized Labor take heed of the trend of the times and adopt a more conservative course, temper their ambitions with reason, the Open Shop sentiment will continue to grow. Just as governments abuse their power, become tyranical, over-reach their goals, impelled by selfishness, and go into a decline, so will Organized Labor unless it employs for good the power it possesses.

GREAT GAIN

Hammond Hangs Up Some Building Permit Record

During the month of July a new activity seized upon the building construction operations of Hammond and when the final tabulation for that period was made by City Building Inspector Henry Vis it was found that the city had climbed into the charmed million dollars a month building circle, not only that, the volume of business ran fairly close to two million dollars, $1,807,875, making for the best building month Hammond has experienced in years.

There were 147 permits issued in July, 1924, as against 113 during the corresponding period a year ago, a gain of 34. The total estimated valuation of the new work passed upon favorably was 509% in excess of the July, 1923, valuation.

The official figures recorded are:

Time	Per.	Est. Val.
July, 1924	147	$1,807,875
July, 1923	113	296,840
Gain, July, 1924	34	$1,511,035

CALUMET BUILDING PROGRESS

The heavy rains that have been prevailing in the Calumet District the last few weeks have put quite a crimp in outside building operations. Excavating work was entirely tide up to allow the ground to dry out.

The contract for the new $10,000 substation for the Northern Indiana Gas and Electric Co., Calumet Ave., was awarded to M. A. Dickover.

Danner & Co., has picked off a couple of good projects. The contracts for the construction of the new swimming pool and bath house, $40,000, Todd Park, East Chicago, and the boiler house addition for the Franklin School, Robertsdale, were awarded to the above firm.

E. E. COLE.

EVANSVILLE

BUILDING MOVING ALONG QUIETLY

July Volume Below That Posted During Same Period in 1923.

As the months roll by no unusual features develop in local building circles to attract unusual attention, in fact, the season promises to be a very ordinary one devoid of color. Operations have been moving along steadily month after month furnishing work for contractors and building trades mechanics, but the scope of the projects is small, having to do mostly with residences, additions and alterations. There has been quite a volume of this work of lesser degree as is evidenced by the increased issuance of permits n 1924 over the number granted last year.

According to the latest figures of the building inspection department July ran true to the form set by the previous months developing no work of great moment, nor indicating any great rush of new work for the immediate future.

A comparison of the July figures for this year and last reveals that more permits, to the number of 77, were issued in 1924 than during the corresponding month in 1923. However, on the other hand, the estimated valuations a year ago were 28.6% greater than those of last month.

These are the figures for the two corresponding months:

Tme	Per.	Est. Val.
July, 1924	258	$180,834
July, 1923	181	253,600

NEW BUILDING CODE DRAGGED INTO COURT.

Restraining Order Asked To Prevent Enforcement.

Now the city has a building code wrangle on its hands. The new code recently put into effect contains quite a few provisions regulating building construction and specifies certain requirements in certain localties which are a new departure from the old order when a citizen could do much as he pleased with few exceptions as regards building.

It so happens that Taylor Conway, a property owner, desiring to build finds his scheme conflicts with the code and he has decided to contest the right of the code to regulate his action. He has brought suit in the Superior Court asking that the new building legislation be declared invalid and that the city be en-

joined and restrained from enforcing it

Should the court fail to grant a restraining order the plaintiff will be prevented by the city from putting up a modern five-room bungalow on his property, which he claims in his suit will damage him irreparably.

The city board of health recently compelled Conway to remove a cesspool from his property and when he proposed to erect a frame room to his dwelling to house a sanitary water system, the building code would not permit its erection; neither is Conway able, under the code, to erect a frame bungalow.

Law Invalid, He Says.

He affirms the enforcement of the city building code is in violation to the Indiana state constitution in that he is deprived of the use of his property. He further alleges that the code is void because the citizens of the state have never conferred the right upon the Legislature to delegate to the City Council of Evansvide the right to arbitrarily regulate the location of a frame building or the right to improve a home with a sanitary water system.

The code, according to Conway, prevents repairs being made to frame buildings in the city, and because of this one resident, the roof of whose home was recently partially destroyed by fire, is unable to repair the roof because his house is a frame structure.

ZONING SCHEME FOR EVANSVILLE BIDS FAIR TO BECOME A REALITY SOON

Effort of Months About To Crystalize With Sanction of The City Council.

The proposed new city zoning ordinance for Evansville, which has been in the hands of a committee of the city planning commission for the last seven months, was formally adopted at a meeting of the commission a few days ago. The proposed ordinance containing five major features, was ordered put into shape and arrangements for holding public hearings in each ward of the city, were started. The ordinance will be submitted to the city council as soon as the hearings have been finished.

Various Classes

The zoning ordinance is patterned after zoning ordinances in several of the larger cities. Class A is a zone restricted entirely to one and two family homes. No business establishments of any kind will be permitted in the Class A zone and such business places as are now located within the confines of the zone cannot be repaired or altered.

Class B is a zone including both one and two family homes and also apartment houses and tenements, but prohibitive to business. Class C will be known as the commercial zone, permitting ordinary business establishments not engaged in manufacturing. Class D will be restricted to light manufacturing and such industry as has no objectionable features to a residential dstrict. The fifth and last zone, known as Class E, is the unrestricted or heavy manufacturing zone.

Enforcement of Ordinance

The enforcement of the zoning ordinance will become a part of the duty of city building inspector Edward Kerth, if adopted by the council, and will be under the jurisdiction of the board of public safety. Maps and blue prints of the proposed zones have been prepared and were approved by the commission.

In preparing the proposed ordinance an attempt to eliminate conflict with the residential and business districts now established, was made and it is believed by commission members that very few protests will be registered against the adoption as a city ordinance. Council members in the various wards will be asked to act as chairmen of the ward meetings, in order that sentiment may be sounded out before the measure is put to a vote on the council floor.

The effort to effect city planning in Evansville was started soon after the passage of the law by the State Legislature and has never been allowed to lag. The move has had the support of the various civic organizations and all the citizens who had the future welfare of the city at heart. There is much satisfaction expressed now that the matter is rapidly nearing maturity.

FT. WAYNE

SLIGHT INCREASE SHOWN BY JULY BUILDING OVER THAT FOR JUNE

Figures Trail Those of Same Period a Year Ago

The building situation in Fort Wayne, while not up to the pace set a year ago, is fair with a volume of business of sufficient proportions to keep operations active. The big slump shown in June as compared with the business of previous months still held through July when the returns from the building inspector's office showed but a slight increase over the preceding month's figures.

The July volume for 1924 ran $371,993 behind that for July, 1923, with 14 less permits issued last month than during the corresponding period a year ago.

The figures of building inspector H. J. Korte show the following:

Period	Per.	Est. Val.
July, 1924	285	$ 769,272
July, 1923	297	1,141,265

ORPHANS' HOME PROJECT AROUSING FAVORABLE SUPPORT

Officials Aiding in Local Building Movement

It would seem as if the public officials of Fort Wayne are in favor of helping the building cause along. First the school board members encouraged building construction action by pushing forward several new school projects and now the county commissioners are inclined to follow suit. There is an indication that the latter officials have practically decided to go ahead with the erection of a new $125,000 orphans' home if the county council will make the appropriation at its meeting in September.

Public sentiment seems to favor the new institution and for that reason the commissioners are inclined to respect that sentiment above the need for a new jail and county infirmary though two such buildings are needed. The orphanage, however, is needed most and it is probable that the construction of the other structures will be laid over for consideration at a later date.

Various civic clubs are getting behind the move for a new orphanage and are expected to bring pressure to bear upon the county council members that will be influential in speeding the maturity of the proposed project.

INDIANAPOLIS

SCHOOL FACILITIES GREATLY INCREASED BY THIS YEAR'S CONSTRUCTION ACTIVITY

Over a Million Dollars Worth of School House Work Nearing Completion

Five new grade school buildings and five additions to present buildings will be ready for Indianapolis school children by September 8, term opening date, as a result of construction effort this season, says Jacob Hilkene, inspector of construction for the school board.

Buildings and additions will provide a total of ninety-five new rooms. They will accommodate approximately 3,990 children. The construction work cost approximately $1,302,812, raised by a bond issue last October.

The largest new building erected contains seventen class rooms and cost about $196,376.

Other new buildings are School 12, twelve rooms; School 70, Forty-Sixth and Central Avenue, twelve rooms; School 62, Tenth and Wallace Streets, ten rooms, and School 30, 40 N. Milay Avenue, ten rooms.

Additions have been made to school 23, Thirteenth and Missouri, six-room addition; school 38, Winter avenue and Bloyd street, twelve-room addition; school 67, 3615 W. Walnut street, ten rooms; school 27, Park avenue and Seventeenth street, four rooms, and school 39, State street and Lexington avenue, two rooms.

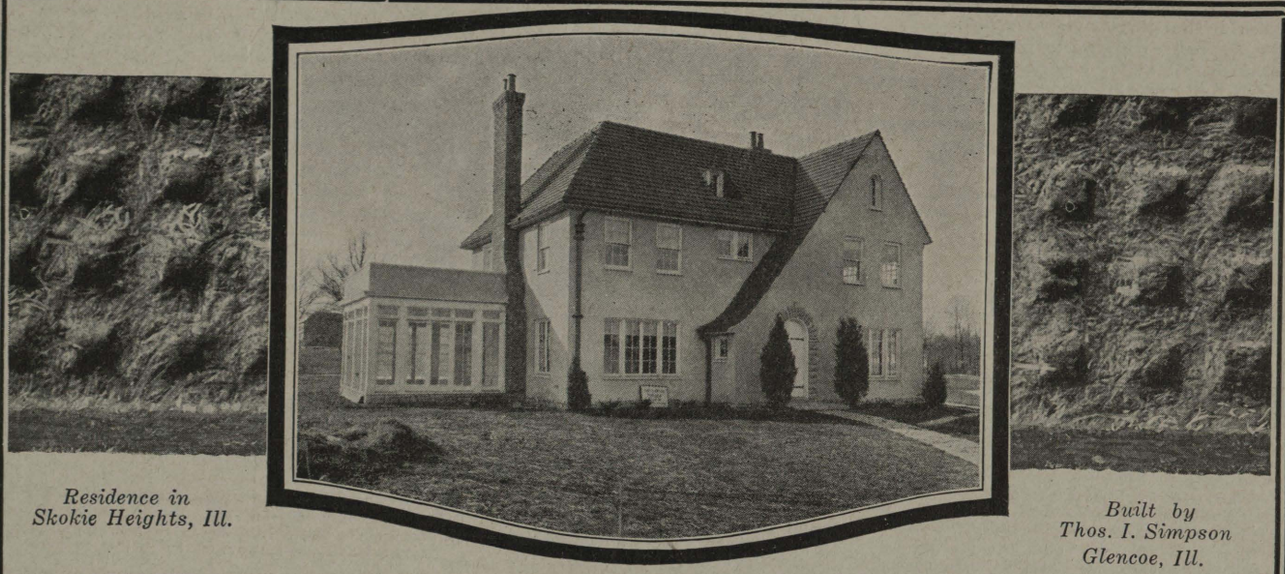
TERRE HAUTE

PROSPECTS PROMISE BETTER BUILDING BUSINESS

The word sent out by Noah D. Brill, local building inspector is that the building outlook for Terre Haute is growing brighter. There has not been much large work to date but some prospects are looming up to lend promise for the future.

Earlier in the season a strike of several of the building crafts put a damper on activities until the contractors had to take matters in hand, secured the support of civic organizations and business men and instituted the American Plan in the carrying on of their work. Since that time operations have picked up and progressed without delays or labor trouble.

New work in July was estimated to cost $147,865, it representing the valuation placed on the 258 permits issued during the month. The business recorded showed a falling away from that of July, 1923, when 302 permits were issued for an estimated valuation of $250,725.



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Fourteen years ago Flax-li-num had passed every laboratory test. It has passed every one since that time. It is equal in stopping heat and cold to sixteen times its thickness in brick or to twenty-seven times its thickness in concrete.

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Will it tear? Will it puncture easily? Will it warp, break or crumble? Is it easy to apply **right**? Will it last as long as the building?

These are the practical things that make one material superior to another. And Flax-li-num meets these practical tests. It was expressly designed to meet them after its makers had considered every other known form of heat insulation.

Flax-li-num is not rigid, nor is it limp and flimsy. It is half-way between the two extremes—a flexible board insulation. So tough that hammer blows won't damage it. Easy to handle, no danger of tearing it. And time is saved in installing it. Stays in place, does not sag. Can be forced in between the studding. The only pure flax fibre insulation made in flexible board form.

Flax-li-num is made in one-inch thickness for roofs, one-half inch thickness for walls. The right thickness, the right material, the right form. These three qualities combine to make Flax-li-num the most practical insulation on the market.

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dow alteration. Estimated cost, $4,600. Archt., Allen & Garriott, 401 Lombard Bldg.

School No. 17, located at corner of West and Eleventh Sts., window alteration. Estimated cost, $4,000. Archt., Allen & Garriott, 401 Lombard Bldg.

School No. 24, located at corner of North and Agnes Sts., plumbing and stairs. Estimated cost, $10,000. Archt., Chas. E. Bacon, 605 Odd Fellow Bldg.

School No. 25, located at corner of Merrill and S. New Jersey Sts., general construction, electrical, plumbing and heating. Estimated cost, $23,300. Archt., Bass, Knowlton & Co., 312 N. Meridian St.

School No. 28, located at 931 Fletcher Ave., general construction, electrical, window alteration, plumbing and heating. Estimated cost, $34,955. Archt., Osler & Burns, 210 Penway Bldg.

School No. 32, located at 2100 N. Illinois St., plumbing and repairs. Estimated cost, $10,000. Archt., Wilson B. Parker, 507 Board of Trade Bldg.

School No. 35, located at 2201 Madison Ave., general construction, stack and base, sewer, heating and boilers. Estimated cost, $23,000. Engineer, Chas. R. Ammerman, 529 Occidental Bldg.

School No. 52, located at King Ave. and Walnut St., window alterations. Estimated cost, $5,750. Archt., Allen & Garriott, 401 Lombard Bldg.

School No. 53, located at 438 N. Ketcham St., general construction, plumbing and heating. Estimated cost, $23,316. Archt., Fermor S. Cannon, 21 Virginia Ave., Room 103.

School No. 55, located at 1675 Sheldon St., additional heating, plumbing, ash pit and repairs. Estimated cost, $18,270. Archt., Chas. H. Byfield, 923 Peoples Bank Bldg.

School No. 61, located at 1233 Shelby St., general construction and plumbing. Estimated cost, $14,000. Archt., Russell N. Edwards Co., 120 E. Market St.

All of the above mentioned work is to be done according to the plans and specifications, which may be procured from the architects of the respective buildings as above set out. All work must be completed in the time as provided in the specifications.

Each proposal shall be in a sealed envelope, with writing thereon plainly indicating the character of the work to which the proposal relates, as for example, "Bid for Auditorium Ceiling, School No. 2," etc.

Plans and specifications for all of the above work are on file in the office of the business director, 150 N. Meridian St., and the Indiana State Board of Accounts.

Residence: 2 sty. & bas., Franklin, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indpls. Owner, Prof. Chester Roberts, Franklin, Ind. Plans in progress. Brick veneer.

***Factory** (add.): 1 sty., 27x69. Archt., Charles Byfield, 923 Peoples Bank Bldg. Owner, King Koffee Ko, Lucian King, Pres., 1201 Cornell Ave. Archt., taking bids. Will award contracts about Sept. 1. Brick.

***Residence** (7 rooms): Sutherland Ave. Archt., Myers & Coffin, 413 Penway Bldg. Owner, Dr. D. A. Anderson, 242 Bankers Trust Bldg. Archt. receiving bids to close August 20th. Brick veneer and hollow tile, tile roof, furnace, tile & hardwood floors. The following contractors are figuring general contract: John Curry Constr. Co., Brown & Mick, 226 E. Michigan, and S. A. Gwinn, 3142 Central. Separate bids on heating, plumbing, wiring and tile roofing.

Assembly Hall: $6,000.00, rear of G. A. R. Home, at 512 N. Illinois. Owner, The Federated Patriotic Societies, Mrs. Edna Pauley, Pres. Plans in progress. Brick.

New 50 K. W. Engine and Generator: $5,500.00, in Power Plant at Marion County Asylum for the Insane at Julietta, Ind. Owner, Board of County Commissioners, Harry Dunn, Auditor, Court House. Bids close August 28th, at 10:00 A. M.

***Residence and Garage:** $10,000.00, 1½ sty. & bas., Bloomington, Ind. Archt., Elliott B. Hadley, 600 State Life Bldg., Indpls. Owner, Frank R. Hadley, Director of Publicity, Indiana Uni-

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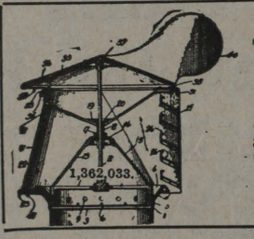

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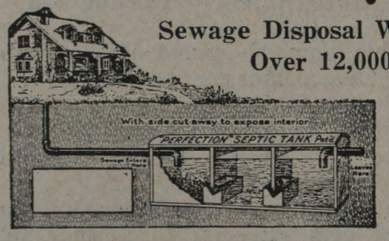

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versity, Bloomington. Plans about completed. Ready for bids in 10 days. Stucco, asphalt shingle roof, tile bath, hardwod floors, furnace, French style archt.

***Department Store:** 7 sty. & bas., 20 W. Washington St. Archt., Vonnegut, Bohn & Mueller, 610 Indiana Trust Bldg. Owner, Selig Dry Goods Co., Samuel L. Hahn, pres., 20 W. Washington. Archt. ,receiving bids to close August 21.

Residence: $7,000.00, Guilford Ave. Archt., Bacon & Tislow, 31 W. Ohio St. Owner, R. W. Mercer, 2333 N. Pennsylvania St. Plans in progress. Ready for bids in two weeks. Frame, asphalt shingle roof, furnace heat.

***Theater and Stores:** (theater seating 1,200): Central avenue and Fall Creek. Archt., Frank B. Hunter, 912 State Life Bldg. Owner, A. C. Zaring (owner of North Star Theater at 25th and Central and the Garrick theater at 30th and Illinois). Plans in progress. Stucco.

Contracts Awarded

***Resort Hotel** (6 sty. add., 255x81): $500,000.00, 164 rooms and large Convention Hall, French Lick, Ind. Archt., D. A. Bohlen & Son, Majestic Bldg., Indpls. Owner, French Lick Springs Hotel Co., Thomas Taggart, Pres., French Lick, Ind. General contract awarded to Wm. P. Jungclaus Co., 825 Mass. Ave., Indpls., $438,260; heating and plumbing awarded to Freyn Bros., 1028 N. Illinois St., Indpls. Electric wiring and fixture bids were rejected. Start work at once. Press brick, conc. and struct. steel.

***Theater** (add.): $5,000.00, 1 sty., 36x36, Belmont and W. Washington. Archt., George Bedell, Aetna Trust Bldg. Owner, Jacob Markum 2043 W. Washingon. General contract let to Krebay Constr. Co., City Trust Bldg. Electric wiring in general contract. No heating and plumbing required. Owner taking bids on seating.

***Apartment Building** (26 apts.): rem. from old residence at 15th and Pennsylvania. Archt., Samuel Craig & Co., 31 W. Ohio. Owner and contractor, Lynn B. Millikan, 501 N .Delaware. Plans completed. Will not build until early spring. Brick.

***Apartment Building:** (24 apts.): 2 sty. & bas., 48x150 at 136 W. Twenty-first street. Private plans. Owner, Clarence W. Nicols (atty.), 1031 Lemcke Bldg. Brick, stone trim, comp. roof, steam heat, tile baths, incinerator, ranges, refrigerators, each apartment will have radio plug, laundry in basement. General contract, State Construction Co., 1201 E. 30th St. Start work in a few days.

Apartment Building (13 apts.): $35,000.00, 2 sty. & bas., 40x82, 5819 E. Washington St. Owner, and contractor, Thos. B. Brydon, 124 S. Bolton St. Owner builds and awards separate contracts. Brick veneer.

***Schools** (plumbing, etc.): The contract for air and gas lines at the Arsenal Technical High School was awarded to Callon Bros., for $10,139. Plumbing for schol No. 23, let to Clarke Bros., for $14,319.00.

INDIANAPOLIS BUILDING PERMITS

Printing Plant: $75,000, 1 sty., 120x250. Owner, George M. Cornelius, 325 No. Capitol. Contractor, E. C. Strathman Constr. Co., Meyer-Kiser Bank Bldg. On foundation.

Garage: $35,000, 1 sty., 72x90, Daly and Davidson. Owner, National Biscuit Co. Contractor, E. C. Strathman Constr. Co., Meyer-Kiser Bank Bldg. On foundation.

Factory: $12,000, 1 sty., 162x175, 217 So. Belmont. Owner, J. D. Adams & Co., 217 So. Belmont. Contractor, Hall Construction Co., Board of Trade Bldg. Brick.

Residences: (5 doubles at $2,500 each), 1554-56 Harlan, 2788-40 Columbia Ave., 3710-12 Graceland, 502-04 and 506-8 E. Raymond. Owner and builder, Lot Development Co.

Garage: (rem. from office), $6,000. Owner, Taggart Baking Co. Contract let to Schlegel and Roehm.

Residence: $66,660, 410 Audubon Road. Owner, Marion Cordell, at site. Owner builds.

Residence: $3,650, 2311 Southeastern. Owner, B. J. Hiner, 2227 Southeastern. Owner builds.

Residence: $4,200, 3433 West 16th. Owner, L. L. Lentz, at site. Contract let to I. E. Bennett. 1451 No. Holmes. Frame.

Residences (3) $3,650 each, 938-942-946 Bosart. Owner, O. J. Lockhart, 5230 East North St. Frame. Owner builds.

Residence: $4,600, 1517 Burdsall Blvd. Owner, John Pierson, c/o G. C. Contract let to B. A. Branson, 1502 West 26th. Frame.

Residence: $6,360, 56 No. Campbell. Owner, Gladys McNinch, 947 North Rural St. Contract let to Chris Olsen, c/o owner. Frame.

Residence (double), $8,980, 3504-06 Clifton. Owner, H. H. Jones, c/o contractor. General contract let to C. J. Ward, 1046 West 34th. Frame.

Parish House (add.), $4,000, 4201 Central. Owner, Rt. Rev. Jos. Chartrand. Contract let to Michaelis Bros., 826 Parker Ave.

Factory (rem.) $6,000. Owner, Eli Lilly Co. Contract let to Schlegel and Roehm, 601 Lexington Ave. Brick.

Residence: $4,650, 947 No. Denney. Owner, Leigh & Pearl LaRue, 1221 Reisner St. Contract let to Longest Realty Co. Frame.

Residence (double), $5,300, 531-33 No. Bradley. Owner, R. J. Anderson, 8 No. Bradley. Contract let to Mary E. McGuff, 5325 Park Ave. Frame.

Residence (3 doubles), 1727-29, 1731-33, 1735-37 South Randolph. Owner, Mary E. McGuff, 5325 Park Ave. Frame.

Residence: $6,200, 401 Berkley Road. Owner, L. R. Adams, at site. Contract let to H. Wilson, at site. Frame and stucco.

Residence: $4,725.00, 358 Downey Ave. Owner, G. L. Helmes, at site. Frame.

Residence: $4,700.00, 911 E. 48th. Owner, C. S. Clifton, 1415 N. Tuxedo.

Garage and Stores: $30,000.00, 2334 N. Meridian. Owner, Hutchinson Auto Co., North Meridian St. General contractor, Builders Constr. Co., 540 N. Meridian. Foundation in.

Residence: $10,000.00, 984 Fall Creek Blvd. Owner, Randall H. Jones, 122 W. Maple Road. Excavating.

Residence: $11,000.00, 418 Buckingham Drive. Owner, John W. Pullen, 2012 W. Michigan St. Excavating.

Residence: $7,500.00. Fall Creek Blvd. and Indianapolis Ave. Owner, Martha Tasch, 807 North California St. Excavating.

Residences (2): 5514 and 5506 Winthrop, $2,150

(Continued on Page 17)

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and $3,250. Owner, Court Realty Co. Contract let to L. G. Brightmire Co., 1225 Beecher St. Frame.

ANDERSON

Anderson: Office Building: (50 offices): rem. from the Lovett Bldg. a 4-story bldg., Anderson, Ind. Owner, Jacob J. Hirsch, Muncie, Ind. Preliminary plans. Definite data later.

***Sisters' Home:** (21 rooms), $30,000. Archt., E. R. Watkins, Farmers Trust Bldg. Owner, St. Mary's Roman Catholic Church, Rev. Thomas J. Travers, pastor, Anderson, Ind. Archt. receiving bids to close August 18th. Brick, 2 sty. and bas.

Packing Plant (addition) $100,000. Owner, Hughes-Curry Packing Co., Anderson, Ind. Owner receiving bids to close in a few days.

BLOOMINGTON

***Stores and Offices** (fire rebuild): $35,000.00. Archt., John Nichols, 204 S. Indiana Ave. Owner, W. S. Bradfute (printer). General contract let to E. T. Wolfe, Bloomington, Ind. Heating, plumbing and wiring in general contract.

EAST CHICAGO

***Public Library:** (rem.) $10,000. Archt., Karl D. Norris, Calumet Bldg., East Chicago. Owner, City of East Chicago. Low bidder on general contract, H. B. Olney, 4028 Parrish Ave., Indiana Harbor, Ind.

Contracts Awarded

***Office Bldg.:** (2nd. sty. rear add.) 47x71, 721 Chicago Ave., $15,000. Archt., Jos. G. Kraft, East Chicago. Owner, East Chicago State Bank, 721 Chicago Ave., East Chicago. General contract let to H. B. Olney, 4028 Parrish Ave., Indiana Harbor.

ELKHART

Dam: For the purpose of generating electric current, Elkhart River, vicinity of Benton Village, 6 miles southeast of Goshen. Owner, Indiana Public Service Co., Indpls., Ind. Plans in progress.

***Infirmary** (add.): $25,000.00. Private plans. Owner, Board of County Commissioners, Court House, Elkhart. Sketches. Mature late fall. Brick.

Contracts Awarded

***Grade School:** $100,000.00. Archt., Hubert Miller, Monger Bldg. Owner, Board of School Trustees, Elkhart. General contractor, Ralph Sollitt & Sons, Oliver Annex, South Bend, Ind. Start work at once. Brick.

***Post Office Building:** (add.): $20,000.00. Archt., J. A. Wetmore, Treasury Department, Washington, D. C. Owner, United States Government, Washington. General contractor, Builders Constr. Co., Flint, Mich. Heating and plumbing, to Harry E. Shriner & Son, Elkhart. Steel let to Elkhart Bridge & Iron Works. Start work shortly.

EVANSVILLE

Vitrified Sewer (5,500 feet of 8-inch sewer for Helfrick Recreation Field). Owner, Board of Park Commissioners, Joe Griener, clerk, City Hall. Bids close August 25th at 4:00 p. m.

Orphans' Home (2): Alterations and additions White Orphans' Home, $12,000; Colored Orphans' Home, $8,000. Archt., Shopbell, Fowler and Thole, Furniture Bldg. Owner, Board of County Commissioners, Sam B. Bell, auditor. Owner receiving bids to close September 8th. Work will consist of general alterations, also addition of a new laundry and heating plant; new plumbing system; increased dormitory space.

***School:** $10,000 (4 rooms), Ferdinand, Ind. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Board of School Trustees, Ferdinand, Ind. Plans completed. Owner will advertise for bids in a few days. Brick.

Residence: $6,000, Jefferson near Kentucky. Archt., H. Gilbert Karges, Furniture Bldg. Owner, James Schwentkerl. Archt. takin gbids.

Contracts Awarded

***Church:** $200,000, Mary and Franklin Sts. Archt., William C. Jones, 19 So. LaSalle St., Chicago, Ill. Associate Archt., Charles L. Troutman, 409 American Trust Bldg., Evansville. Owner, Central M. E. Church, J. W. Johnson, Chmn. Bldg. Comm., 300 Mary St., Evansville. General contract awarded to Scarborough-Davies Constr. Co., Old State Bank Bldg., Evansville, for $76,000. Heating, plumbing and wiring will be taken up later. Brick and stone.

***Library:** (rem.) $10,000, 5th and Main. Archt., Shopbell, Fowler & Thole, Furniture Bldg. Owner, Public Library Board, E. L. Craig, Secy. General contract awarded to W. A. Smith, West Heights Road, Evansville.

Schools (4) Alterations: $8,000. Archt., Chas. Troutman, American Trust Bldg. Owner, Board of School Trustees. Contract let to Chris Kanzler & Son, Furniture Bldg.; plumbing let to H. J. Newman Co.

FT. WAYNE

***Library:** $6,000 (county Unit Library), Harlan, Ind. Archt., Pohlmeyer & Pohlmeyer, 260 Central Bldg. Owner, Public Library Board of Ft. Wayne, James E. Ford, Pres., Ft. Wayne. Owner receiving bids on general contract to close September 24th at 3:00 P. M. Bids for heating, plumbing and wiring will be taken later.

Bank (remodeling from Swinney Building): Owner, Union Bank & Trust Co. (being sponsored by the Fort Wayne Federation of Labor). Plans in progress. Bids soon.

Contracts Awarded

***Masonic Temple:** $60,000.00, 3 sty. & bas., 60x120, Warsaw, Ind. Archt., Griffith & Goodrich, 211 E. Berry St., Ft. Wayne. Owner, Warsaw Masonic Temple Assn., E. C. Cammack, Pres., Warsaw, Ind. Heating, plumbing and wiring in general contract. Start work in a few days. Brick, stone trim.

***Gas Plant** (extentions): $2,000,000.00. Owner, Northern Indiana Gas and Electric Co., Ft. Wayne. Engineers and contractors, the H. Koppers Co., Union Trust Bldg., Pittsburgh, Pa. Gas holder let to Western Gas & Constr. Co., Ft. Wayne. On foundations.

***Parochial High School:** (11 rooms), 2 sty. & bas. Archt., Henry Meyer, 615 W. Jefferson.

(Continued on Page 19)

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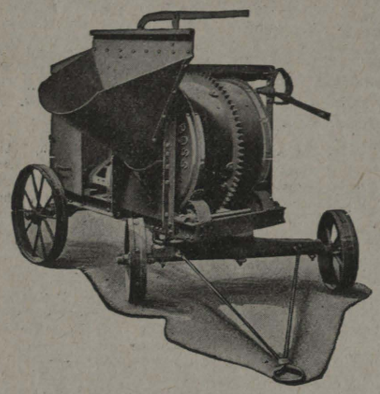

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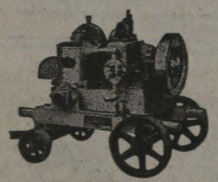

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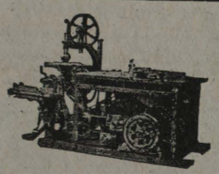

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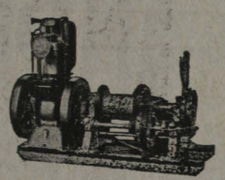

No. 3 C. H. & E. Hoist

Owner, Ft. Wayne Lutheran Churches, Martin L. Lemcke, Pres. blg. com., 400 Standard Bldg. General contractor, Henry Wehrenberg & Son, 802 Madison St. Heating and plumbing let to Schwegeman-Witte Co. Start work at once. Brick.

FT. WAYNE BUILDING PERMITS

The Northern Indiana Gas and Electric Company obtained building permits yesterday for a part of the units of its $2,500,000 extension. They are all located on lots 1 and 2 of Thompson's addition, as follows: Gas holder, $30,000; by-product plant, $33,600; domestic screening station, $24,500; quenching station, $24,700; generator building, $35,000; boiler and produce house, $45,000; truck and scale house, $550; John Pfleederer, res., 1815 Anthony, $6,000; Cottage Home Builders, residence, 1709 Wabash street, $3,000; A. Grosjean & Sons, residence, 2512 East drive, $10,000; Anton Sauter, smokestack, DeWald and Hanna, $1,950; Henry Hahn, garage, 2506 Johns, $2,500; S. E. Kessler residence, 820 Forest, $5,000.

Fred Greek, residence, 3018 Clinton St., $5,500; Henry J. Kiser, 313 Cornell, $6,500; John Hageman, garage, 1433 West Main, $10,500; Joe Martin, residence, $6,500; also residence, 3413 Bowser, $6,100; Kesling & Taylor, residence, $5,500; William C. Crow, residence, 937 Home Ave., $3,000; H. E. Murchland, residence, 2514 Morris St., $1,500; W. L. Brown, residence, Oakland St., $5,600; T. C. Young, residence, 3925 Fairfield, $5,800.

P. F. Shannon, residence, 3702 Warsaw St., $4,000; residence, 36 Warsaw St., $4,000; residence, 815 Lincoln Highway, $4,000; residence, 2526 Sherman St., $4,000; Edward O'Rourke, filling station, northwest corner Harmar and Wayne, $3,500; A. G. W. Curdes, residence, 2224 Reynolds, $5,150; C. F. Gemmer, residence, 716 Archer, $3,000.

GARY

***Parochial School:** $75,000, 3 sty., 49x88, Adams St. "Holy Trinity Parochial School." Archt., Jos. G. Kraft, East Chicago Bank Bldg., East Chicago. Owner, Holy Trinity Parish, Rev. Jos. A. Judnick, 2260 Adams St., Gary, Ind. Archt. receiving bids to close in a few days. Brick, stone trim. Will contain 8 class rooms, auditorium and gymnasium.

Apartments (4) and Offices: (rem. from building, rear of 3801 Broadway, $16,000. Archt., Isadore M. Cohen, 708 Broadway. Owner, T. W. Englehart, 3801 Broadway. Contract let to Harry Englehart, 200 East Ridge Road. Brick.

Apartments (3) and Stores (2): $25,000, 579 Mass. Ave. Owner, Chas. Nuppnau, c/o Nuppnau Bros., 579 Mass. Ave. General contract let to S. A. Haines, 559 Connecticut Ave. Brick and hollow tile.

Apartment (3 apts.) $11,000, 1225 Madison. Owner, Joseph Lepp, c/o Contr. General contract let to Joe Suchey, 1312 Johnson St. Brick veneer.

Apartments (2): $20,000 each, 2528 and 2532 Adams St. Private plans. Owner, John Bali, 2518 Adams St. General contract let to Joe Suchey, 1312 Johnaon Ave., Gary. Brick and hollow tile.

***Filling Stations (2):** $6,000.00, 600 Adams St. and 10th and Broadway. Owner, Sinclair Refining Co., 111 W. Washington, Chicago, Ill. Owner will build and award separate contracts. Brick.

GREENFIELD

Street Paving: Owner, City of Greenfield, Mabel K. Harding, Clerk, Greenfield, Ind. Owner receiving bids to close September 3d at 7:30 P. M. Vitrified brick.

Residences: (4) $3,500 each, North side. Owner, Fred Rihm, Greenfield. Owner builds and awards separate contracts. Frame.

HAMMOND

Apartments (5); Stores (3): $40,000, 2 sty. and bas., 50x71. Archt., Mac Turner, 633 Hohman St. Owner, Leonard and Reinhard Elsmer, Sibley St. On working drawings, ready for bids in 10 days. Brick, terra cotta trim.

Sub-Station: $10,000. Owner, Northern Indiana Gas and Electric Co. General contract let to M. A. Dickover. Brick.

Bath House and Swimming Pool $40,000, East Chicago, Ind. Owner, Board of Park Commissioners, East Chicago, Ind. General contract let to Rufus Danner and Co., Hammond, Ind. Brick, concrete.

Boiler House (add.), Franklin School, Robertsdale. General contract let to Rufus Danner & Co., Hammond, Ind., for $15,000. Brick.

LAPEL

Office: 1 sty. Owner, Dr. L. C. Finley, Lapel, Ind. Plans in progress.

Telephone Bldg.: 1 sty. Owner, Lapel Telephone Exchange, Lapel. Plans in progress.

RICHMOND

***Lodge Building:** (3 sty. addition, 75x50). Archt., John A. Hasecoster and Son, Room No. 4, Knollenberg's Annex, Richmond. Owner, Eagles Lodge No. 666, Richmond. Archt. receiving bids to close August 23. Brick, reinforced concrete, fireproof construction.

***Grade School** (addition) $90,000, "White Water School," Archt., Perkins, Fellows and Hamilton, 814 Tower Court, Chicago, Ill. Owner, Board of School Trustees, Charles W. Jordan, Pres.; Henry R. Robinson, Secy.; William X. Reid, Treas., Richmond, Ind. On working drawings. Owner will advertise for bids about October 1st. Brick, concrete and steel.

Contracts Awarded

***Laundry Building:** $45,000, 1 sty. and bas., 57x157. Archt., Werking and Son, American Trust Bldg. Owner, Richmond Home Laundry Co., Lawrence D. Jessup, Mgr. General contract let to Vincent Juerling, Richmond, Ind. Brick, concrete and steel.

TERRE HAUTE

***Dormitory:** $100,000, Mulberry St. between 6th and 7th. Archt., Johnson, Miller, Miller & Yeager, 30 No. 5th St. Owner, Board of Trustees of the Indiana State Normal School, Helen C. Benbridge, Secy., Terre Haute. Owner receiving bids to close September 2nd at 2:00 p. m. (See legal advertising in this issue.) Brick.

TIPTON

Street Paving: 8969 square yards, brick, sheet asphalt or bituminous concrete. Owner, City of Tipton, Nina D. Smith, clerk. Bids close August 25 at 7:30 p. m.

***County Infirmary:** $60,000. Owner, Board of County Commissioners. Project held inabeyance until spring. Unable to sell bonds.

Residence: $7,500. Owner, Mr. Wilson, c/o Martz Theatre. Contract let to W. R. Shook, Tipton.

Theatre: (rem.) $5,000, and small add. Owner, F. M. Ramsey. Archt., Lewis Richards. Plans in progress. Bids soon.

MISCELLANEOUS CITIES

Dana: School (add. and rem.), $35,000, 2 sty., 68x74 (4 class rooms), Helt Township, Vermillion county, at Dana, Ind. Archt., H. L. Fillinger, Dana, Ind. Owner, Fred Farris, trustee, Dana, Ind. On working drawings. Owner will advertise for bids soon. Brick, stone trim, new boiler, comp. roof.

Crown Point: Manufacturing Plant, $350,000. Private plans. Owner, The Cummings Vote Registering Machine Co., Knox, Ind. Owners have purchased 10 acres of ground for this new plant. Preliminary plans in progress. Brick and steel.

Goshen: 2 sty. and bas., 62x40, $30,000. Archt., Jesse A. Barloga, Rockford, Ill. Owner, E. B.

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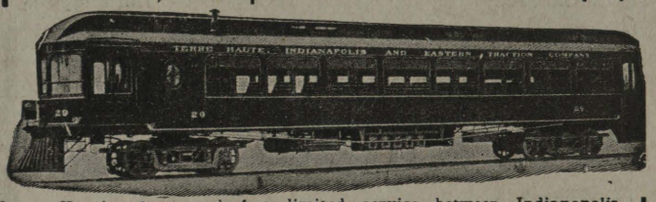

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Spohn, Goshen, Ind. Owner taking bids. Brick veneer and stucco.

Gary: Church: $50,000.00. Archt., John Beatty, 146 S. Sixth St., Pittsburgh, Pa. Owner, United Presbyterian Church, Rev. E. C. Campbell, and F. A. Hammond, chmn. bldg. com., Gary, Ind. Owner receiving bids. Brick, stone trim.

Hammond: Church: $25,000.00. Archt., Berry, Wainwright Co., Ruff Bldg. Owner South Side Church of Christ. On working drawings. Bids soon. Brick. Foundation is in. Bids on superstructure soon.

Indiana Harbor: Residence, $20,000. Archt., Morton Leviton, 123 West Madison, Chicago, Ill. Owner, Louis Zimmerman, 3427 Michigan, Indiana Harbor. Owner taking bids.

Indianapolis: Fire Station: $30,000.00. Archt., Frank B. Hunter, 912 State Life Bldg. Owner, City of Indianapolis, Board of Public Works, City Hall. Low bidder on general contract, Schlegel and Roehm, 602 Lexington Ave. Heating and plumbing, Clarke Bros., Century Bldg. Wiring, C. L. Smith Electric Co., 122 S. Pennsylvania.

***Laporte:** Church (for colored people), $15,000. Owner, M. James Farnan(attorney) chairman. Preliminary plans in progress. Owner financing. Brick. To be used as a community center for colored people of the city.

Logansport: Central Fire Station, $50,000, 2 sty. and bas., 6th and Race Sts. Archt., Carl J. Horn, Citizens Loan & Trust Bldg. Owner, City of Logansport, Board of Public Works, D. B. Kinneman, City Clerk, Logansport. Owner receiving bids to close August 20th at 2:00 p. m. Brick.

***Michigan City:** Hospital (4 sty. addition, 45x140), $150,000. Archt., D. X. Murphy & Son, 714 Louisville Trust Bldg., Louisville, Ky. Owner, St. Anthony's Hospital, Michigan City. Archt. making a few changes in plans, will receive revised bids from the four low bidders.

Tobinsport: Steam heating system for the Tobin Township High School at Tobinsport, Ind. Owner, C. F. Bivin, Trustee, Tobinsport, Ind. Owner receiving bids to close August 28th at 10:00 A. M.

Terre Haute: Boiler Room and Heating Plant for School Building: Glenn, Ind., Vigo County, road from Terre Haute, Ind. Archt., Shourds-Stoner Co., 511 Tribune Bldg., Terre Haute. Owner, Elmer H. Dickerson, Trustee, (Lost Creek Twp.), address, Terre Haute, Rural Route
Owner receiving bids to close September 2, at 10:00 A. M. New plumbing and toilets in school building, decorating, painting, new ventilating system and general alterations to old building. Brick, boiler, radial brick stack.

Contracts Awarded

Hagerstown: Residence, $10,000. Archt., Werking and Son, Richmond. Owner, R. Trester, Hagerstown, Ind. Contract let to F. W. Benfelt, Richmond. Start work at once.

***Muncie:** Normal school. Owner, Indiana State Normal School. Heating let to Hutzel Co.; wiring to Kimbrough Electric Co., Muncie, Ind.

Hammond: Stores (4, 1 sty., 74x80. Owner, Blazza Fruit Co. Contract let to George P. Pearson, 115 Detroit Ave. Brick.

Jeffersonville: Contract for remodeling court house was let to Robert E. Bennett, Prather, Ind.

***Indianapolis:** Church: 1 sty., 52x50. Archt., Harrison and Turnock, 500 Board of Trade Bldg. Owner, Eastern Heights Christian Church, Rev. Elvin Daniels, pastor, 115 N. Riley Ave. General contract, Hufford & Son, Shirley, Ind. Plumbing, J. A. Kreglo, 630 Fort Wayne Ave., Indpls. Heating, L. C. Thiele Co., 107 S. Meridian, Indpls. Electric work to H. M. Stradling, 311 N. Alabama St., Indpls. Stucco and frame.

South Bend: Store (5 and 10 cent store rem. from 4 sty. bldg., 86x118, 201 S. Michigan. Proivate plans. Owner, S. S. Kresge Co., 1503 Kresge Bldg., Detroit, Mich. General contract let to Ralph Sollitt & Sons, Oliver Annex, South Bend, Ind.

Sealed Proposals

NOTICE TO BIDDERS

Notice is hereby given that the undersigned Trustee of Metamora Township, Franklin County, State of Indiana, will receive bids at his office in Metamora, until 3:00 P. M. on the 29th day of August, 1924, on the following items named below:

1 Teacher's Desk.
1 Teacher's Chair.
30 Students' Desks.
1 Circulating Room Heater.
(Contractors furnish own specifications.)
1 Heat and Ventilating plant for Metamora School. For specifications see Karl P. Henkel, 108 Heinemann Bldg., Connersville, Ind.

LOUIS R. FOSTER,
Trustee Metamora School Township.

DORMITORY

NOTICE TO CONTRACTORS

Bids will be received by the Board of Trustees of the Indiana State Normal School at 2:00 P. M September 2, 1924, at the office of the President of the Faculty of the Indiana State Normal School, Terre Haute, Ind., for the erection and completion of the girls' dormitory to be located on Mulberry Street, between Sixth and Seventh Streets, Terre Haute, Ind.

Separate bids will be received for the general construction, for the heating and ventilating and for the plumbing system. The total estimated cost of such construction is $100,000.00.

Bids must be made on Form No. 96 prescribed by the State Board of Accounts and must be accompanied by certified check equal to 5 per cent of the amount of the bid.

Detailed plans and specifications will be on file in the office of the Registrar of the Indiana State Normal School, Terre Haute, Ind , and additional plans and specifications for individual use of the bidder may be secured from Johnson, Miller, Miller and Yeager, architects, 30 North Fifth Street, Terre Haute, Indiana.

BOARD OF TRUSTEES OF THE INDIANA STATE NORMAL SCHOOL,
By Helen C. Benbridge, Secretary.
August 16-23-30, 1924.

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FOR ARCHITECT ENGINEER

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FOR SUPPLYMAN CONTRACTOR

VOL. VI — INDIANAPOLIS, INDIANA, AUGUST 23, 1924 — No. 21

INDIANA CONSTRUCTION RECORDER
Published Every Saturday

DONALD CAMPBELL.....Publisher
LEIGH FELTON.....News Manager
JOHN H. OWENS.....Field Manager

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Indianapolis, Ind.

PHONE—MAIN 5673

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Entered as second class matter August 29, 1919, at the Post Office at Indianapolis, Indiana, under the Act of March 3, 1879.

VIOLENCE BREAKS OUT IN INDIANAPOLIS BUILDING FIELD

New Building Badly Damaged While Two Other Projects Are Threatened by Jurisdictional Disputes of Labor

Early this week there occurred at Indianapolis an example of vandalism of such proportions at the new $1,000,00 Elks Building, nearing completion, that a storm of indignation has been aroused and a demand that no efforts be spared to apprehend those guilty of the outrage.

Sometime between Sunday afternoon and Monday morning an unknown person or persons entered the building and maliciously defaced all the interior metal doors and jambs that had been installed. Every door was hacked by some sharp instrument, such as a chisel or a hatchet, and the casings were pried from their positions and warped and bent beyond reclaim. The damage done is estimated at $10,000.

The affair is a mystery as there seems to have been no one who saw any person or persons entering or leaving the new building either Sunday afternoon, that night, or Monday morning. The damage was discovered early Monday when the foreman for the Dahlstrom Metal Door Company, arrived on the scene.

There has been labor trouble on the Elks Building now and then of a jurisdictional nature as to which craft should handle certain kinds of work. There was a dispute as to who should install the metal doors but the carpenters went ahead and finished the installation.

Some of the labor leaders object to the imputation that the vandalism is the outgrowth of jurisdictional disputes. Be that as it may, an investigation is on and a determined effort is to be made to round up the guilty parties.

Regarding the affair, John T. Cosgrove, first general vice-president of the International United Carpenters and Joiners Union says: The officers of that union are more than willing to co-operate in any effort to uncover information that would lead to the arrest and conviction of the party or parties guilty of damaging the Elks' building. "It is time this vandalism was stopped," he said, "and we, as union men, who are trying to keep organized labor free from the stigma that the imputation that this job was the work of any one trade organization would give, are going to help see that it is stopped." The damage done at the Elks' building, which he described as the worst kind of vandalism, is deplored, he said, by all high standing representatives of organized labor.

This latest outrageous matter at the Elks' structure recalls a somewhat similar circumstance, some time since, when vandals entered the new home of Dr. W. F. King, secretary of the State Board of Health, just before he was to move in, and hacked up all the fine interior mill work, causing considerable damage and forcing the contractor to replace the wrecked wood work.

Regardless of who caused the above serious damage there is no getting away from the fact that jurisdictional disputes between union crafts are a thorn in the side of the building industry and will continue to add to its burden as long as so much acrimony is aroused by them. Even now at Indianapolis there are such disputes at issue at the Manual Training High School and the new Indiana War Memorial upon which construction operations have just been started. So much feeling has been aroused that police protection has been asked to safe guard the property.

PICK-UP IN BUILDING OPERATIONS IN INDIANA SHOWN BY JULY FIGURES OF BUILDING INSPECTORS.

Hammond Tops All Other Indiana Cities With 509% Gain.

Mid-summer, according to the July reports from the offices of the building inspectors of eleven Indiana cities where such figures are kept as a matter of offical record, proved a fine building period in which there was a fine revival of operations with a resulting volume that showed a big increase over the business posted both in June, 1924 and in July, 1923. The July figures with an estimated valuation at $7,855,299 showed a gain of 75.3 per cent over June building this year and a gain of 30.8 per cent on the operations recorded during July, 1923. Though there were 60 less permits issued in July, 1924, than during the corresponding period last year the estimated valuation this year ran $1,852,019 over the July, 1923, valuation.

Except for Indianapolis which showed a 44 per cent gain over the figures of a year ago the big burden for the recent July increase fell upon the smaller cities of Elkhart, Gary, Hammond, Muncie and Richmond, all of which came through nicely, while Evansville, Fort Wayne, Kokomo, South Bend and Terre Haute lagged for substantial losses.

Hammond was the "big noise" for July, hanging up a 509 per cent gain. Then came Gary with an increase of 219 per cent to be followed in this order: Richmond, 130 per cent; Muncie, 59.3 per cent; Indianapolis, 44 per cent; Elkhart, 3 per cent. On the loss side are to be found these cities: South Bend, 76.8 per cent; Kokomo, 76 per cent; Terre Haute, 41 Per cent; Fort Wayne, 32.6 per cent, and Evansville, 28.6 per cent.

The July, 1924-1923 figures as reported by the building inspectors are as follows:

	1924		1923	
Cities	Permits	Est. Val.	Permits	Est. Val.
Elkhart	29	$ 92,900	18	$ 90,100
Evansville	258	180,834	181	253,600
Fort Wayne	285	769,272	297	1,141,265
Gary	---	1,314,315	---	411,325
Hammond	147	1,807,875	113	296,840
Indianapolis	1,499	2,965,051	1,413	2,057,748
Kokomo	---	34,620	---	144,581
Muncie	---	173,124	---	108,635
Richmond	67	89,982	52	39,055
South Bend	368	279,461	594	1,209,406
Terre Haute	258	147,865	303	250,725
Total	2,911	$7,855,299	2,971	$6,003,280

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News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

***Department Store:** $300,000.00, 7 sty., basement and sub-basement, 36x 120, at 20 West Washington. Archt., Vonnegut, Bohn & Mueller, 610 Indiana Trust Bldg. Owner, Selig Dry Goods Co., Samuel L. Hahn, pres., 20 W. Washington St. Low bidder, R. W. Bauman & Co., 1319 Bates St. Will award contract shortly. Brick, terra cotta front.

Residence and Garage: (10 rooms, 3 baths, servants' quarters, 3 cars): 2 sty., Washington Blvd. and 40th St. Archt., Frederick Wallick, 308 Hume-Mansur Bldg. Owner Charles Mayer, Jr., care archt. Archt. receiving bids to Sept. 1st, on complete contracts including roadways and landscape work. Face brick, veneer, Indiana stone trim, tile rfg., ornamental iron, steel casement windows, steam htg., plmg., and elec. fix.

Residence, Servants' Quarters, 2-Car Garage: (8 rooms, 3 baths): 2 sty., 41st and Washington Blvd. Archt., Frederick Wallick, 308 Hume-Mansur Bldg. Owner's name withheld. Archt. receiving bids on complete contracts to Sept. 1. Face brick, veneer, Indiana stone trim, slate roofing, ornamental iron, steel casement windows.

Residence: (12 rooms, 3-car garage, servants' quarters): 2 sty., River Road. Archt., Frederick Wallick, 308 Hume-Mansur Bldg. Owner's name withheld. Archt., receiving bids to Sept. 15th, on complete contracts. Face brick, veneer, Indiana stone trim, slate roofing, steel casement windows, marble & tile work, pump house.

Residence: (8 rooms, 2-car garage, 3 baths): 2 sty., lot 21, Golden Hill. Archt., Frederick Wallick, 308 Hume-Mansur Bldg. Receiving bids on complete contracts August 25th. Owner, Wendell Sherk, care archt. Face brick, veneer, slate roofing.

Apartment House: 7 sty., 80 apts., $500,000, Lake Shore Drive, St. Petersburg, Fla. Archt., Frederick Wallick, 308 Hume-Mansur Bldg., Indpls. Owner, Robert T. Hughes, care Union State Bank, Winter Park, Fla. Preliminary sketches. Project being financed. Re. conc., exterior stucco, Spanish tile rfg., marble and tile work, elevators.

Apartment House: $60,000, Lake Shore Drive, St. Petersburg, Fla. Archt., Frederick Wallick, 308 Hume-Mansur Bldg., Indpls. Owner, Robert T. Hughes, % Union State Bank, Winter Park, Fla. Preliminary plans. Re. conc., exterior stucco, Spanish tile rfg., marble and tile work.

Rectory: $40,000, Winter Park, Fla. Archt., Frederick Wallick, 308 Hume-Mansur Bldg., Indpls., Ind. Owner, Episcopal Diocese. All correspondence, care archt. Preliminary plans, hollow tile, exterior stucco, Spanish tile rfg.

School Building: Alt., group of 7 bldgs., Orlando, Fla. Archt., Frederick Wallick, 308 Hume-Mansur Bldg., Indpls., Ind. Owner, address all correspondence, care archt. Project to mature this winter. Stucco over hollow tile.

Hotel: (add., roof garden): Hotel Angebilt, Orlando, Fla. Archt., Frederick Wallick, 308 Hume-Mansur Bldg., Indianapolis, Ind. Owner, Robt. H. Hackney, Winter Park, Fla., Tile paving, pergola enclosures, redecoration.

Residence (alt.): Winter Park, Fla. Archt., Frederick Wallick, 308 Hume-Mansur Bldg., Indpls., Ind. Owner, Hal G. Cady, Winter Park. Work in progress. Structural changes, redecoration, new rfg., orn. iron, landscaping.

Residence (alt.): 2847 N. Meridian St. Archt., Frederick Wallick, 308 Hume-Mansur Building. Owner, R. H. Sherwood, care archt. Structural changes. new heating and plumbing, redecoration. Work started.

***Church:** $40,000.00, Hamilton, Ohio. Archt., A. A. Honeywell, 413 Penway Bldg., Indpls. Owner High Street Church of Christ, Rev. Brogdon, pastor, Hamilton, O. Bids rejected. May revise plans and ask for new bids this fall.

***Gymnasium:** $20,000.00, Liberty township, Hendricks County, Ind., at Clayton. Archt., Self and Allen, 2215 E. 10th St., Indpls. Owner, D. S. Hazelwood, Trustee, Clayton, Indiana. Bids rejected. Project held up by State Tax Board. Definite data later. Brick.

City Hospital (improvements): $75,000.00 includes (2) driven wells, a water softening plant and new boilers. Engineer, Chas. Hurd, 1405 Merchants Bank Bldg. Owner, City of Indianapolis, Board of Health and Charities, City Hall. Plans in progress. Owner will advertise for bids soon.

Postal Sub Stations: (2) 32nd and Illinois and 42nd and College. Archt., Bass, Knowlton & Co., 312 N. Meridian. Owner, Raymond D. Brown, 341 Postal Station Building, Lessee, Postoffice Department, Indpls. Post Office, Robert H. Bryson, postmaster. Plans in progress. Brick, 1 sty. & bas.

Bus Terminal: 2 sty. Ky. and Senate Aves. Archt., not selected. Owner, Indianapolis Motor Bus Terminal Assn., A. G. Harmon, Franklin, Ind.; Norman Harvey, Greenfield, Ind. Contemplated. Probably mature early spring.

Radiator Guards for Asylum for the Insane at Julietta, Ind. Owner, Board of County Commrs., Harry Dunn, Auditor, Court House, Indianapolis. Owner receiving bids to close August 27th at 10:00 a. M.

Lumber Yard, Mill and Office: $75,000. Private plans. Owner, Dynes-Pohlman Lumber Co., 28th and Monon. Plans in progress. Frame and brick.

***Grade Schools** (15): general alterations and remodeling, $232,041.00. Owner, Board of School Commissioners, 150 N. Meridian St. Owner receiving sealed bids until 11 o'clock A. M., Friday, August 29th, 1924, for the following buildings:

(Continued on Page 14)

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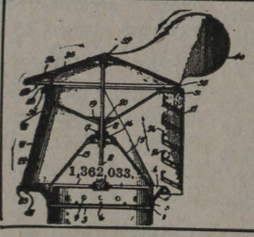

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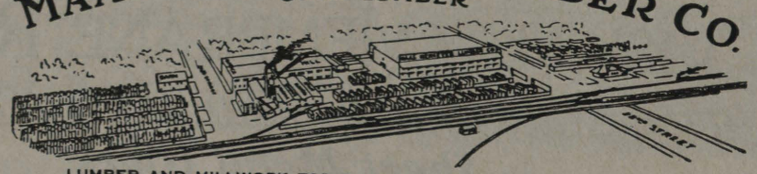
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THE ARCHITECT OF TODAY

By PAUL THOMPSON

Goethe once said, "Architecture is frozen music." It is, at least, putting into material and lasting form beauty, sentiment and character. Since earliest times, architects have recorded in the designs of temples, churches, palaces and other great buildings, national ideals and characteristics. From the architecture of Egypt, Assyria and Babylonia, and later from Greece and Rome, we may learn much of the people who lived in those countries. However, the architects of those early times, even through the period of the Renaissance, strove largely for splendor and magnificence; they were seldom handicapped by being obliged to combine the grandeur of their structures with great utility, which is chiefly the problem of the architect of today.

The modern architect must know more than beauty of outline and artistic design. He must combine art with the unemotional science of engineering, whch deals with endurance, utility, stress and strain in the construction of a building. In the cities of today utility does not stand at attention while grandeur struts by. In fact, in the construction of most of our large city structures, utility receives first consideration. Not only must the greatest possible use be made of both space and material, but provision must be made for elaborate sanitary, heating and lighting equipment, as well as for elevators and stairways. In addition, the building must be a thing of beauty.

Modern architects are accomplishing this, and more, for their efforts are not confined to the large imposing structures, as they were centuries ago, when architecture was something for the government, the church, the nobility, and the extremely wealthy, to consider. Then the average man never dreamed of having an architect design his home. But today many of our architects, including some of our greatest, devote much of their time to the designing of homes even for those of very modest incomes. They are giving us charm and individuality in homes that are arranged for comfort, convenience, and the greatest possible utilization of space and material. The accomplishments of the architects in this direction during the past decade are particularly noteworthy. Homes may cost a little more today than they did ten years ago, but in most cases they are far better homes.

Though many American architects have received foreign training, there are schools in the United States that are doing much for American architecture. The quality of the instruction in these schools is of a very high character, as shown by the recent presentation of a medal for the best record of accomplishment in the teaching of architecture, to President Angell of Yale University. This honor was bestowed by the Societe des Architects Diplomes par le Government Francais, through its president, Chester H. Aldrich. This society is an organization of architects who have received diplomas from the School of Fine Arts in Paris.

After getting the best that America can offer them in the way of instruction, many architects of this country visit Europe to round out their education and receive the inspiration that can come only from a personal acquaintance with the masterpieces of the great architects of the past. American architectural organizations encourage and aid in this study by offering scholarships for the best efforts in certain fields. The largest of them is the Le Brun Traveling Scholarship, offered by the American Institute of Architects. (From The Pure Iron Era.)

REGIONAL MEETING ASSUMING ATTRACTIVE PROPORTIONS

Date Set for September 18th

A big time is brewing right now for the members of the Indiana Society of Architects who attend the regional meeting to be held at Hammond, Ind., September 18th, and the recipe is guaranteed to be a real finished product when the members of the profession arrive upon the scene.

Carte blanche has been given Karl D. Norris, East Chicago, to deal with the Calumet District architects to handle the local arrangements and he has written back that plans are under way for the most attractive regional meeting the I. S. A. has ever held. The architects up there, aware of the fact that their section of the State is possessed of many distinctive features, are anxious for the other Indiana architects to pay them a visit so that they may be convinced of the Calumet District's attractiveness.

It has been suggested that a side trip be made to and through the Inland Steel Co.'s plant at Indiana Harbor, as that steel mill is closer to Hammond than any of the others in northern Indiana and offers the same conception of the steel making industry as any of the mills.

As the Associated Building Contractors of Indiana will be holding a district conference session in Hammond on the same day it has been proposed that the sight-seeing trip to the steel mill be made a joint one with a wind-up at a big fish fry out at one of the lake shore resorts that evening.

THIS SECOND HONEYMOON NOT LIKE THE KIND BRIGGS PORTRAYS

Honey Bees Take a Hand In the Affair

Just to sort of look over the city where they spent their honeymoon, nine years ago, Architect A. E. Neucks and his wife of Evansville, motored up to Indianapolis this week. They dropped into the Recorder office for a few moments and rather took the editor by storm when they introduced three little Neuckses, Jack, Robert and Marylin.

Al reported a fine drive except that they passed through a traveling swarm of honey-bees, some of which got into the car and vented their rage on several of the occupants.

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INDIANAPOLIS

Official Paper

Associated Building Contractors of Indiana

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ORGANIZATION AND CURRENT NEWS

THE GENERAL LABOR SITUATION IN THE BUILDING FIELD

Wage Advances Granted in Places—Material Prices Grow Firmer

Wage scales for skilled craftsmen in the building trades held firm generally through July.

In many cities advances have been accorded the workers since spring. There are isolated cases where reductions have been made, but these have been confined largely to small centers where operations have been light.

The payment of bonuses has been quite largely eliminated, although this does not signify a reduction in labor costs, as the bonsuses simply have been absorbed in the advancing wage scales.

During the last three months wage increases ranging from 2½ to 12½ cents per hour have been granted to the principal building trades in Kansas City, Cincinnati, Pittsburgh, St. Louis, Baltimore, Buffalo, Louisville, and Des Moines. Other cities in which some wage increases have been granted, mostly to plasterers, bricklayers, painters, electricians and carpenters, were Chicago, Dayton, Columbus, Milwaukee, Atlanta, Shreveport, St. Petersburg, Fla., Youngstown, New Haven, Johnstown, Pa.; Erie, Cleveland, Houston, Birmingham and Sharon, Pa. In Chicago steamfitters announced a raise to $1.27½ an hour, effective July 1.

St. Louis continued to lead the country with the highest wage scale. Common laborers were reported as receiving from 45c to $1.10 and bricklayers $1.75 and up.

The common labor rate for the nation as applied to pick and shovel men was 56c for July as against 54c for July, 1923.

Bricklayers in the leading cities were reported as receiving from $1 to $1.75; carpenters, 70c to $1.60; plasterers, 90c to $1.75; hod-carriers, 30c to $1.25; structural iron workers, 65c to $1.50; lathers, 75c to $1.50; masons, 85c to $1.50; painters, 65c to $1.37½; plumbers, 70c to $1.50; electricians, 70c to $1.50; hoisting engineers, 62½c to $1.67½; common laborers, 25c to $1.10.

While the curtailment of general business has released a large amount of common labor for the building industry, it is to be noted that the new 2 per cent immigration law greatly lessens the likelihood of more mechanics being available from Europe. Approximately 27,000 building craftsmen entered during the current year, but, with the reduction of the quota, this number may be reduced by one-half during the next year. This means that the apprenticeship training movement will have to be depended on more than ever before to supply the 35,000 workers required each year to fill the gaps caused by death and the withdrawal of members to other lines of industry.

In an effort to supply skilled workmen, the building trades unions and contractors throughout the country are pushing efforts to establish building trades apprenticeship schools.

A national movement to further apprenticeship in the bricklaying trade has been launched by the Mason Contractors' Association of the United States and Canada which has prepared a program calling for the expenditure of $42,000. The association states that under its plan it can guarantee 10,000 more apprentices within the next four years without interfering with the rules of the Bricklayers' International Union.

The Materials Market

The building materials market showed a firmer tone during July than at any time during the past three months. Most grades of lumber were stabilized at June prices although many classes of southern pine registered material advances. While the decline in structural steel continued it was not as pronounced as in June. Common brick was slightly lower in some Middle Atlantic cities. Other starting materials were unchanged generally, except in Atlanta where some advances were recorded.

Calumet District

REVEALED BY INVESTIGATION

General Building Situation and Conditions Interestingly Set Forth

A special report on the building situation and conditions just issued by the National Industrial Conference Board contains much of interest for those of the building construction industry in that it sets forth influences that have swayed and are still effecting the industry, advances a great deal of useful information, suggests remedies that might well be employed to improve various phases of the industry, and also sounds an optimistic note for the future.

This report is the result of a thorough investigation conducted by Cuthbert Hicks and his assistants of the Conference Board's research staff. Some of the salient conclusions reached and those of particular import are:

Building construction in the past two years, 1922-1923, reached unprecedented levels, both in volume and cost. The huge volumes rolled up were due to the accumulated shortage of construction in relation to the growing needs of the population and of the industry, a result of war conditions, the effect of which reached into several years after the conclusion of the great struggle itself. The increased costs are attributable to the advanced levels of prices and wages and the relative shortage of labor in the face of the heavy demand put upon the available supply.

The expansion of the building construction effort has been a major factor in general business activity since the war, and will continue to exercise its influence for some time to come. Although building costs seem destined to remain at high levels, and although there has been some recession of building operations as shortages of certain types of structures have been filled in some sections of the country, there is every indication that a large volume of general construction work is likely to continue for several years.

Summing up the outstanding needs of the building industry the report advances these: The development of new sources of labor supply, better methods of financing, the standardization of structural materials and methods of construction, the reduction of the wide seasonable fluctuations in construction activity, and a wise restraint of tendencies toward over-expansion, especially when free capital is plentiful, through more com-

prehensive and standardized information regarding the volume of and demand for building construction and other factors affecting the cost and return on the proposed investment. Perhaps in no other industry is there greater need for guidance in production, costs, supply and demand than in the building industry.

It would appear from the report that one of the outstanding features of the present situation is the shortage of available homes of from $3,000 to $5,000 for persons of moderate incomes. Fact of the matter, there does not seem to be sufficient profit in constructing homes of that type to warrant activity of investors in that field, thus causing a shortage of shelter for people of small incomes. In other words, such classes of buildings as business and industrial, the higher type of dwellings, and apartment houses offer a better return upon the money invested, thus proving more attractive and crowding the smaller residence work to the rear. The residential builder is not and can not afford to be a philanthropist, and to substantiate that contention the report sets out various tables of cost and other comparisons.

STREET IMPROVEMENT ENCOURAGES BUILDING PROSPECTS

Big Projects to Arise Along Hammond's Widened Thoroughfare

South Hohman Street, Hammond, which has been widened after considerable effort, through city government and contractors' activities, gives every promise, within a year, of justifying the effort that has been put forth to improve that business district of the city.

The east side of the thoroughfare was set back twenty feet, thus adding that much to the width and immediately a building Boom seized upon quite a few of the property owners.

Prospects that promise a progressive and metropolitan appearance to Hammond's revamped business artery have developed as follows:

Ten story bank and office building, excavating under way.

Paxton business building, in course of construction.

New Lloyd building assured.

New theatre, adjacent to above bank building, foundation to be put in this fall, superstructure to start in spring.

Show rooms and offices for Northern Indiana Gas and Electric Co., 5 stories high, site deal closed.

EMERGENCY SITUATION AROUSES IRE OF BUSINESS AGENT

Contractor Puts Hand to Throttle of Hoisting Engine and Gets Rise Out of Union

Just to sort of let everybody know that the Unions have not dispensed with the business (?) agent, who seems to make other people's business his, one of that gentry popped in at the new hospital building and sought to stir up trouble.

It all came about because the contractor, in a pinch, ran one of the hoists for a couple of hours, just to fill in, which action brought the business agent for the hoisting engineers to the scene on the hop, step and jump, all out of breath, who proceeded to issue an ultimatum and explicit instructions to the contractor. Since it was only a case of emergency the contractor managed to keep things moving and the B. A. has moved on in an endeavor to find other circumstances that will be conducive of producing the weekly pay check.

LOOKS LIKE INTAKE WOULD BE ABLE TO FILL THE BILL BY NEXT SUMMER AT LEAST

Once Over Lends Encouragement

Activity out at the new water-works intake on the lake front is moving along and an inspection there the other day led to the belief that Hammond ought to be able to secure an additional water supply sometime the coming winter. Thanks to the skies above there was a bountiful amount of moisture this summer that descended therefrom to keep Hammond's lawns green and thriving while the new intake was being put into shape for heavy duty later on.

HE PROBABLY HAS HEARD NOTHING ABOUT EXTENDING THE BUILDING SEASON

If He Has, He Should Be Reported to Secretary Hoover

Now to add to human woes and disappointments the weatherman struts forward upon the stage in that drama called "Life," and nonchallantly announces that one scene is to be deleted from this year's pageant. He says there will be but three settings, Spring, Fall and Winter. He cheated us on Spring, now admits he cut out the Summer and leaves us to wonder if he'll fudge on Fall. It will be just like him to elaborate on Winter and tire us all out with that act.

You might just as well pack up that Palm Beach suit, get out the medium heavies and slip off for that Fall fishing trip while the slipping is good. Oh, yes, the slipping may be better next winter, but fishing is not good then.

CALUMET BUILDING PROGRESS

The contract for the Leonard Plaza, S. Hohman St., Hammond, was awarded to Geo. Pearson & Son, at $21,000.

J. Wesley Reed, Hammond, on a bid of $35,000, was awarded the contract for the construction of a boy's orphanage on Sheffield Ave., to be erected by the Carmelite Sisters. The structure is to be of brick, two stories high, 45 by 70 ft.

L. and R. Elster are having plans prepared by Architect Mac Turner, Hammond, for a store and flat building on E. Sibley St. The structure will contain three store rooms and five apartments, and is estimated to cost $40,000.

Though the contract probably will not be let till early next spring, the school authorities of Calumet City have retained Architects Berry, Wainwright & Co., Hammond, to prepare plans for a new high school.

E. E. COLE.

FT. WAYNE

BUILDERS AND BUILDING INTERESTS HAVE NEVER CEASED TO ENCOURAGE ACTIVITY AT FT. WAYNE

Best Building Records in City's History Have Followed

No other city in Indiana, all things considered, has shown to better advantage in the past few years in the matter of building construction launched and put across than Ft. Wayne. In 1922 the city's volume of building work ran to record figures, surpassing all previous yearly efforts, and then came right back in 1923 and shattered that record. But that is not all, this year to date local building construction activity has continued to run ahead of that of 1922 and is holding close to the pace set in 1923.

There are numerous reasons for this great and sustained building movement in Ft. Wayne not the least of which is the encouragement publicly sounded constantly by the building construction interests which have worked hard to assure propitious conditions, inspired con-

fidence, and urged a continuation of building operations, backing up their arguments with reason and facts.

Over two years ago the building interests began a systematic encouragement campaign and advised the public to build, pointing out that prices were stable and the outlook for prosperity was good, although business was dull and prospects were rather gloomy to the average business man.

Ft. Wayne builders based the above advice on practically two points. First, the need of more buildings. Second, on the belief in the vision of big business men. When these men saw there wasn't much chance of the European mess being settled, instead of sitting back and waiting for conditions to adjust themselves, they opened up new markets in South America, Africa and other parts of the world, this had the effect of stimulating the domestic market, started the factories and payrolls going, then in turn started the buildng activity which has given the country the prosperity it has been enjoying for over two years.

And the local encouragement brigade is still at it despite the fact that in the past two months business has slowed up to a considerable extent, principally on account of the unwarranted pessimism broadcasted all over the country, unwarranted because there hasn't been and there isn't now an honest reason why there should be a slump in business this year even though this is a presidential year. They urge that because there was a slump in the past on these presidential years doesn't mean that there must be one this year. In the past invariably there were some serious questions to decide, which would have had a general effect on business.

At present most of the major problems are settled, and not only that, the big bankers have practically decided to loan about a quarter of billion dollars to Europe, and that means the European question is about settled, and most of this money instead of being sent out of the country will be spent right in the U. S. A. and if that doesn't mean prosperity, what does?

In conclusion, Ft. Wayne builders say if they were justified in advising building a little over two years ago when business looked so gloomy, what about now when the markets of Europe are about to be opened to us?

"Don't wait; build now," is the word that has kept Ft. Wayne building going and going good.

INDIANAPOLIS

CRIMINAL LAWLESSNESS OF A MOST DESPICABLE NATURE

No Possible Way of Condoning Such Action As Crops Out In Indianapolis Building Field

Referring to the recent vandalism perpetrated at the new $1,000,000 Elks Lodge when metal doors and casings throughout the building were irreparably damaged, with chisels and crow bars, to the extent of $10,000, the Indianapolis News editorially said:

"There have in the last few months been several cases of destruction and attempted destruction of property, and in all of them there were labor differences. Several months ago the steel pillars of a building in process of construction were so loosened that they fell in. Here the question was one of union and non-union labor. Other cases appear to have involved jurisdictional disputes, the members of one union insisting on their right to do work that was being done by the members of another. This was the trouble in regard to the new building of the Elks. The point at issue was whether the metal doors should be placed by the carpenters or the structural iron workers. These doors, after having been placed, were hacked by scoundrels to such an extent as to make it necessary to put in new ones, the loss being estimated up to $10,000. In all the cases, one of them involving men who traveled some distance from Indianapolis to work their ruin, there were labor disputes. Now it is said that the war memorial building and the Manual Training School building are threatened —and here again there are labor differences—and work on them is being carried on under police protection.

"The trade unions of Indianapolis and their leaders realize that no one is more deeply interested than they in bringing to justice the criminals, and in making it clear that such crimes as these will not be tolerated. Labor union leaders clearly see that they can not afford to be suspetced of condoning such criminal acts, or even of being indifferent to them. They are accordingly proposing to cooperate in all measures taken to hunt the rascals down. The police and detectives should be able to count on the most cordial and effective co-operation of the labor unions. A crime is a crime, no matter what the end sought by those guilty of it. Society will find a way to protect itself, as it always has done. As for organized labor, it can protect itself only by drawing the line clearly between itself and the wreckers who have been at work in this town under the wicked impression that they were serving the cause of labor.

"It is shameful that it is necessary—at least in three cases—to carry on building operations under police protection. The men who by their crimes have compelled such precaution to be taken do not represent labor, but the demonstration of the fact can be made only by labor itself. The people of Indianapolis will not submit to such terrorism, nor will they rest quietly till the criminals are detected and punished. The heads and members of our trade unions will, if they are wise, and awake to their own interests, do everything in their power to stop such outrages, and to insure the punishment of those guilty of them. Nothing could do as much to strengthen them in the confidence of their fellow-citizens, and to win for them the approval of the community. Indianapolis is not to be Chicagoized and the sooner all interests get together to prevent this the better."

NO PLACE FOR AN ARCHITECT

Steeple Chase Riders Though Would Be Right At Home

"No wonder there are no architects in that territory directly south of Indianapolis in the section along the Ohio River and some miles back from that stream," says L. A. Turnock, architect, Indianapolis. "If an architect was down there and had many projects he'd have to visit he'd soon get so he couldn't draw a straight line from the jolting that would be his in riding around.

"After that trip from New Washington to Jeffersonville my auto is a regular hurdler and I feel qualified for any steeplechase proposed; anyone who can stick in a seat over that route could surely stick in a saddle even on a bucking bronco."

L. A. advances the information that down there they don't know what a detour sign is, at least he suspects as much for he got onto a road without any warning and found a series of concrete culverts being installed, and after bucking over each he thought it was the last only to find more ahead. To turn back was just as bad as to proceed, so, he kept on going and bouncing, much as a jack rabbit hopping along. He says the scenery was magnificent and southern Indiana should herald it more, but, should also flatten out the roads more, for it is really not so pleasant to be forced to crack your head continually against the top of the car.

School No. 2, located at 700-710 N. Delaware St., auditorium ceiling, plumbing and heating. Estimated cost, $16,750. Archt., Donald Graham, 1126 Hume-Mansur Bldg.

School No. 4, located at 630 W. Michigan St., plumbing, stairs and repairs. Estimated cost, $15,000. Archt., McGuire and Shook, 320 Indiana Pythian Bldg.

School No. 7, located at 748 Bates St., general construction, electrical, plumbing and heating. Estimated cost, $21,000. Archt., E. D. Pierre, 1134 Hume-Mansur Bldg.

School No. 11, located at 1255 N. Capitol Ave., plumbing and repairs. Estimated cost, $7,500. Archt., John P. Parrish, 418 Castle Hall Bldg.

School No. 12, located at 733 S. West St., window alteration. Estimated cost, $4,600. Archt., Allen & Garriott, 401 Lombard Bldg.

School No. 17, located at corner of West and Eleventh Sts., window alteration. Estimated cost, $4,000. Archt., Allen & Garriott, 401 Lombard Bldg.

School No. 24, located at corner of North and Agnes Sts., plumbing and stairs. Estimated cost, $10,000. Archt., Chas. E. Bacon, 605 Odd Fellow Bldg.

School No. 25, located at corner of Merrill and S. New Jersey Sts., general construction, electrical, plumbing and heating. Estimated cost, $23,300. Archt., Bass, Knowlton & Co., 312 N. Meridian St.

School No. 28, located at 931 Fletcher Ave., general construction, electrical, window alteration, plumbing and heating. Estimated cost, $34,955. Archt., Osler & Burns, 210 Penway Bldg.

School No. 32, located at 2100 N. Illinois St., plumbing and repairs. Estimated cost, $10,000. Archt., Wilson B. Parker, 507 Board of Trade Bldg.

School No. 35, located at 2201 Madison Ave., general construction, stack and base, sewer, heating and boilers. Estimated cost, $23,000. Engineer, Chas. R. Ammerman, 529 Occidental Bldg.

School No. 52, located at King Ave. and Walnut St., window alterations. Estimated cost, $5,750. Archt., Allen & Garriott, 401 Lombard Bldg.

School No. 53, located at 438 N. Ketcham St., general construction, plumbing and heating. Estimated cost, $23,316. Archt., Fermor S. Cannon, 21 Virginia Ave., Room 103.

School No. 55, located at 1675 Sheldon St., additional heating, plumbing, ash pit and repairs. Estimated cost, $18,270. Archt., Chas. H. Byfield, 923 Peoples Bank Bldg.

School No. 61, located at 1233 Shelby St., general construction and plumbing. Estimated cost, $14,000. Archt., Russell N. Edwards Co., 120 E. Market St.

All of the above mentioned work is to be done according to the plans and specifications, which may be procured from the architects of the respective buildings as above set out. All work must be completed in the time as provided in the specifications.

Each proposal shall be in a sealed envelope, with writing thereon plainly indicating the character of the work to which the proposal relates, as for example, "Bid for Auditorium Ceiling, School No. 2," etc.

Plans and specifications for all of the above work are on file in the office of the business director, 150 N. Meridian St., and the Indiana State Board of Accounts.

Linoleum: $1,030.00, for Manual Training High School. Owner, Board of School Commrs., 150 N. Meridian. Bids close Sept. 2nd, at 11:00 A. M.

Contracts Awarded

***Municipal Market House** (general alterations): $189,069.00, Delaware and Market Sts. Archt., Frank B. Hunter, 912 State Life Bldg. Owner, City of Indianapolis, Board of Public Works, City Hall. General contract awarded to Schlegel and Roehm, 602 Lexington Ave., for $115,641.00. Heating let to Freyn Bros., 1028 N. Illinois St., for $5,259.00. Plumbing let to Freyn Bros., 1028 N. Illinois street, for $22,979.00. Electric wiring let to C. L. Smith Electric Co., 122 S. Pennsylvania St., for $22,000.00, all of Indpls. Refrigeration let to Triumph Ice Machine Co., Cincinnati, Ohio, for $21,500.00. Contract for sand blasting the exterior let to Modern Sand Blast Co., Cincinnati, Ohio, for $2,975.00. Start work soon.

***Municipal Garage** (capacity 225 cars, for storage of city automobiles): $136,539.00, New York and Alabama Sts. Archt., Frank B. Hunter, 912 State Life Bldg. Owner, City of Indianapolis, Board of Public Works, City Hall. General contract awarded to Latham and Walters, 927 State Life Bldg. for $115,641.00. Plumbing let to Hayes Bros., 236 W. Vermont St., for $7,397.00. Heating let to Hayes Bros., 216 W. Vermont St., for $9,947.00. Electric wiring let to H. M. Stradling, 311 N. Alabama St. for $3,555.00. Start work soon. Brick, concrete and steel.

****Battery Room** (rem.) $30,000, Beech Grove Shops. Owner, C., C., C. and St. L. R. R., Big Four Bldg., Cincinnati, O. General contract let to Walsh Constr. Co., 19 South LaSalle St., Chicago, Ill.

Terre Haute: Boiler Room and Heating Plant for School Building: Glenn, Ind., Vigo County, road from Terre Haute, Ind. Archt., Shourds-Stoner Co., 511 Tribune Bldg., Terre Haute. Owner, Elmer H. Dickerson, Trustee, (Lost Creek Twp.), address, Terre Haute, Rural Route

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INDIANAPOLIS BUILDING PERMITS

Residence: $10,000 (double) 4237-39 College. Owner, Abe Vinstein, 4225 College, contract let to A. E. Glidden, 2439 Talbott. Frame.

Residence: $9,000.00, 5852 Beechwood. Owner, Clara A. Gardner, 407 S. Audubon Road. Contract let to C. A. Gardner, 407 S. Audubon Road. Stucco.

Residence: (double): $5,300.00, 2025-27 Southeastern. Owner, Civic Realty Co., 502 Lemcke Bldg. Frame.

Residence (double): $4,520.00, 842-44 N. Gladstone. Owner, Jos. Wright, 846 N. Gladstone. Owner builds. Frame.

Residence: (double) $5,300.00, 1505-07 Kealing. Owner, Marshall Darbin, care general contractor. General contract let to W. R. Hunter Realty Co., Lemcke Bldg. Frame.

Residence: $4,500.00, 908 Garfield. Owner, L. C. Eberhart, 2821 Brookside. Owner builds. Frame.

Residence: $4,163.00, 117 W. 44th. Owner and builder, M. C. Bird, 4810 Carrollton.

Residence: (double) $5,310.00, 2126-28

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Napoleon. Owner, Cooley and Parkhurst, 1541 E. Walker Ave. Frame.

Residence: $5,100.00, 759 Campbell Av. Owner, E. D. Stonehouse, 352 Burgess Av. Owner builds. Frame.

Residence: (double): $3,400.00, 1326-28 W. 31st. Owner, I. J. Clark, 1328 W. 30th. Owner builds. Frame.

Residence: $6,685.00, 2217 Madison Ave. Owner, Herman Nordholdt, 2253 Madison ave. Contract let to Harry Newell, care owner. Frame.

Residence: $3,700.00, 822 N. Denny. Owner, O. T. Orr, at site. Owner builds. Frame.

Residence: $5,500.00, 354 N. Bolton. Owner, Edson T. Wood, 48 N. Delaware. Contract let to W. C. Brydon, 5153 Norway. Frame.

Residence: $6,850.00, 6250 College. Owner, Mason B. Light, 6252 College. Contract let to S. L. Jarvis, 121 E. 21st. Frame.

Residence: $3,700.00, 2727-29 N. LaSalle. Owner, Dan W. LaGore, 409 Peoples Bank Bldg. Frame.

Residence: $10,000.00, 303 Blue Ridge Road. Owner, Thornberry Realty Co. at site. Contract let to Maynard Realty Co. at site.

Residence: $4,000.00, 858 N. Drexel. Owner, Arvis Travis, at site.

Residence (double): $5,500.00, 2823-25 East Vermont. Owner, Emma Habig, 1749 S. Meridian. Contract let to I. J. Clark, 1328 W. 30th. Frame.

Residences (2 doubles): $6,500.00 each. Owner, Ida Pike, 3323 Boulevard Place. Owner builds. Frame.

Residence (double): $7,500.00, 654-56 N. Oxford. Owner, Otto Oberfell, 840 S. Sheffield. Contract let to J. A. Totten, 1454 McLain. Frame.

Residence: $3,450.00. 3009-11 Bellefontaine. Owner. C. W. Shelburn, 3015 Bellefontaine.

Residences (2): $3,800.00 each, 5417 and 5425 Winthrop. Owner, William A. Quillan, 804 E. 46th. Owner builds. Frame.

ANDERSON

*Anderson: **Apartment** (4 apts. rem. from residence): $7,500.00. Archt., E. F. Miller, Farmers Trust Bldg. Owner, Neil McCullough, care Citizens Bank. Taking bids. Frame, new steam heating system, new plumbing and wiring, In-a-Door beds, tile baths.

Contracts Awarded

*Packing Plant: (add.): $100,000.00. Owner, Hughes-Curry Packing Co., Anderson. General contract awarded to Jas. I. Barnes Constr. Co., Logansport, Ind. Brick, concrete and steel.

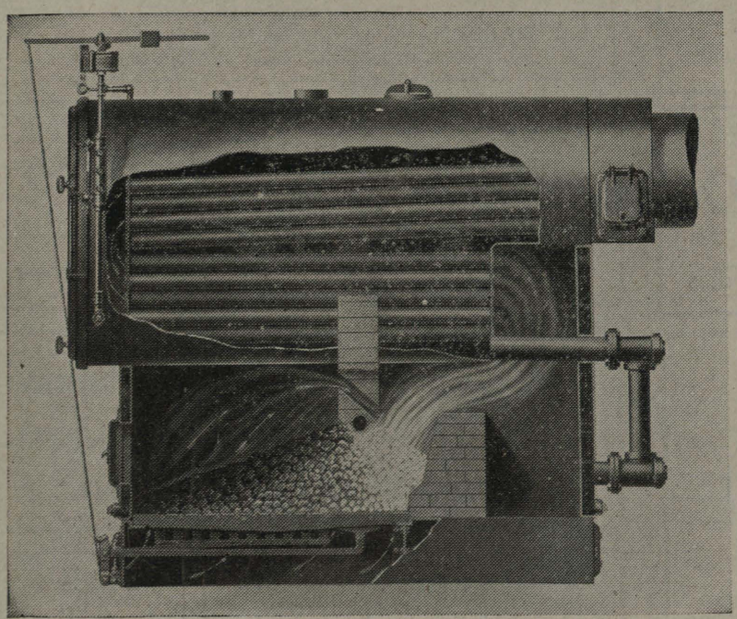
*Parish House: $30,000.00. Archt., E. R. Watkins, Farmers Trust Bldg. Owner, St. Marys Catholic Church. General contract let to Eshelman and Son Constr. Co., Anderson, Ind. Start work at once.

EVANSVILLE

*Residence: (9 rooms) 2 sty. and bas., Bayard Park Drive. Archt., Charles L. Troutman, American Trust Bldg. Owner, Claude Wertz. Archt. taking bids to close August 29th at 2:00 p. m. Stone, brick and hollow tile.

*Administration Building: $60,000, 2 sty. and bas., 135x54. Corner of Morgan and First Ave. Archt., H. Gilbert Karges, Furniture Bldg. Owner, Igle-

PACIFIC



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T M B MASTIC FLOORING
Mouldstone Composition Flooring
JOSEPH BREYER FLOORING CO.
608 Kahn Building Indianapolis

heart Brothers Co., Morgan and First Ave. Plans about completed. Ready for bids about September 1st. Brick, concrete and steel. Will contain offices, cafeteria, kitchen, domestic science departments.

*Gymnasium and Auditorium: (addition to high school), $42,000, 1 sty., 90x128, Rockport, Ind. Archt., Shopbell, Fowler and Thole, Furniture Bldg., Evansville. Owner, Board of School Trustees, Rockport, Ind. Plans about completed. Expect to advertise for bids next week. Brick.

*Y. W. C. A. Building: $200,000, 4 sty. and bas., 140x120. Archt., W. F. Thompson, and Miss G. Geary, 342 Madison Ave., New York City. Associate Archt., Charles L. Troutman, American Trust Bldg., Evansville. Owner, Young Womens Christian Asso., Evansville. Revised plans completed and approved. Will ask for bids in a few days. Brick, concrete and steel.

*Gymnasium, Auditorium and Heating Plant: Jasper, Ind. Archt., Shopbell, Fowler and Thole, Evansville. Owner, Board of School Trustees, Henry Pfau, Pres.; Albert Sondermann, Secy.; Louis Siebert, Treas., Jasper, Ind. Owner receiving bids to close August 30 at 10:00 a. m. Brick.

Fire Engine House: 2 sty., East Side. Owner, City of Evansville, Board of Public Safety, Henry F. Karges, Pres., City Hall. Sketches. Will mature this fall. Brick.

Contracts Awarded

County Jail (new plumbing): Archt., Alfred E. Neucks, Old National Bank Bldg. Owner, Board of County Commissioners. Contract let to H. A. Grant Plumbing Co., for $5,227.00.

FORT WAYNE

Fire Engine House: $16,000.00, State Boulevard and Alabama St. Owner, City of Fort Wayne, Board of Public Safety, Albert Keller, pres., City Hall. Preliminary plans in progress. Brick.

Drill Tower: $2,000,000, Engine House No. 3. Owner, City of Fort Wayne, Board of Public Safety, Albert Keller, Pres., City Hall. Preliminary plans in progress. Structural steel.

*Bank: (alt. and add.), Auburn, Ind. Archt., A. M. Strauss, 705 Tri-State Bk. Bldg., Ft. Wayne, Ind. Owner, Auburn State Bank, Auburn, Ind. Ready for bids. Work will consist of a new front, brick veneer and cut stone, and general interior alterations.

*Town Hall and Fire Station: Churubusco, Ind. (Whitley County). Archt., A. M. Strauss, 705 Tri-State Bank Bldg., Ft. Wayne, Ind. Owner, Town of Churubusco, care Town Clerk, Churubusco, Ind. Owner will advertise for bids in 30 days. Plans in progress. Brick.

*Church (gen. alt.): $10,000.00, Angola, Ind. Archt., A. M. Strauss, 705 Tri-State Bank Bldg., Ft. Wayne, Ind. Owner, Congregational Church, Angola, Ind. Bids shortly. Work will consist of a new heating system, new basement and general interior remodeling.

*Historical Museum (remodeling from Sweeney Homestead). Archt., J. M. E. Riedel, 305 Noll Bldg. Owner, City of Ft. Wayne, care Board of Public Works, City Hall. Plans about completed. Work will consist of Sprinkler System, new partitions, new plumbing, and general interior alterations.

*Church (rebuild after fire): $45,000, Kendallville, Ind. Archt., J. M. E. Riedel, 305 Noll Bldg., Ft. Wayne, Ind. Owner, St. Johns' Congregation, William Aumann, chmn. bldg. com., Kendallville, Ind. Plans abou compleed. Ready for bids soon. Brick.

*Dormitory: 2 sty. about 160x50, "Concordia College." Archt., J. M. E. Riedel, 305 Noll Bldg. Owner, Concordia College. Plans completed. Bids soon. Brk.

*Residence and Garage: $20,000.00, Kensington Blvd. Private plans. Owner, Robert Hattersley, care A. Hattersley & Sons (plumbing contractors), 210 East Main St. Owner awarding separate contracts. Owner will install plumbing by day labor. Excavating. Brick.

*Bungalow: (5 rooms) Poplar Street. Archt., Ray Aurentz, 306 Bass block. Owner, M. E. Hanley, care archt. Taking bids. Brick veneer, asphalt shingle roof, furnace.

*Apartments (4) and Stores (2): $35,000.00, 2 sty. & bas. Archt., (plans only) Griffith and Goodrich, 211 E. Berry. Owner, J. T. Johnson (real estate), 810 Lake. Plans completed. Owner will build by day labor. Brick, comp. roof, steam heat, copper set store fronts. To be built in the 800 block on Lake ave.

*Commercial Building (stores): $30,000.00. Archt., (plans only) Griffith & Goodrich, 211 East Berry. Owner and builders, Hilgeman and Schaaf Realty Co., 206 Noll Bldg. Excavating. Owner will build by day labor. Brick, comp. roof, steam heat, copper set store fronts.

FORT WAYNE BUILDING PERMITS

Hilgeman & Schaaf, residence, 3610 Webster, $3,000; residence, 1905 North Anthony, $7,700; residence, lot 48, Section B, Southwood, Lawton avenue, $6,600; residence, 4441 Harrison, $6,000; Joe Calvin, residence, Northwood and Kentucky, $3,000; Julian Wagner, residence, 312 Radial lane, $7,000; R. E. Hulfine, residence, 2704 Hanna street, $5,000; A. P. Schultz, residence, 418 Maxine drive, $6,000; Henry Wehrenberg & Son, business college building, 1120 S. Barr, $80,000.

GARY

*Apartment Building (50 Apts.) $175,-

(Continued on Page 19)

The Indianapolis Terrazzo Corporation
Mosaic, Tile, Wainscoating, Base, Steps and Cement Flooring Contractors
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INDIANAPOLIS, IND.

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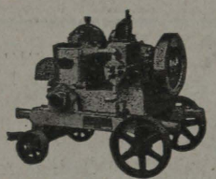

No. 4 C. H. & E. Bilge Pump

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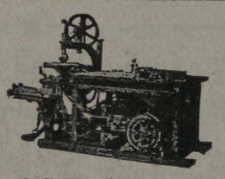

No. 6 C. H. & E. Saw Rig

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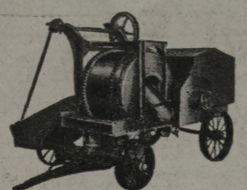


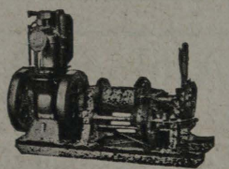
No. 107 Koehring Dandie

KOEHRING COMPANY

FLETCHER TRUST BUILDING INDIANAPOLIS

H. W. TAYLOR, INDIANA REPRESENTATIVE

MAIN 7170



No. 3 C. H. & E. Hoist

000, 3 sty. and bas., 130x100. Archt. and owner, Joe Wildermuth, 673 Broadway. Plans in progress. Owner will build and award separate contracts. Expect to start work about Sept. 1st. Brk., comp. roof, steam heat, incinerator, In-A-Door beds, laundry equipt., tile floors in baths, refrigerators, ranges.

Apartment and Store: 2 sty., 28x55, West Ridge Road. Archt., L. F. Hiner, 515 Broadway. Owner, Jos. Tuzzo, 238 West Ridge Road. On working drawings. Owner will take bids on separate contracts in 10 days. Brick, metal ceiling, comp. roof.

Apartment Building: (6 apts.), $30,000, 2 sty., Vermont St. Archt., Harry L. Warriner, 673 Broadway. Owner, Chas. Baron (furniture), 1516 Broadway. Owner receiving bids on separate contracts. Brick, stone trim, comp. roof, steam heat, tile floors, ranges, built-in-features, laundry equipt.

***Church:** (add. and alt.): $50,000.00, 7th and Pennsylvania. Archt., John L. Beatty, 146 S. 6th St., Pittsburgh, Pa. Owner, East Side United Presbyterian Church, Rev. E. C. Campbell, pastor, Gary, Ind. Owner receiving bids. Brick, stone trim, steel beams and trusses, slate roof, water heater, art glass, kitchen equipment, seating.

Contracts Awarded

***Hotel:** (60 rooms) and (6 stores): $125,000, 3 sty., 62x124, 5th and Mass. Archt., Herbert E. Erickson, City Hall. Owner, John Lincoln, 542 Conn. St. General contractor, Anderson Bros., 17 East 5th, Gary, Ind. Erecting steel.

Apartment Building: $16,000.00, 15th and Rutledge. Owner and builder, Mid-City Realty Co., 2201 Broadway. Owner builds and awards separate contracts. Brick.

HAMMOND

Residence and Garage: $20,000.00, 2 sty. & bas., Indiana Harbor, Ind. Archt., Jos. T. Hutton, Hammond Bldg. Hammond. Owner, Henry Barker, Indiana Harbor. Archt. receiving bids.

***Apartment Building and Stores:** (20 apts., 4 stores): $80,000.00, 3 sty., 75x80, Sibley near Hohman St. Archt., Mac Turner, 633 Hohman St. Owner, Jacob Rimbach, estate. William Love. manager. Archt. ready for bids. Brick, terra cotta trim.

Commercial Building: $21,000, South Hohman St. Owner, Leonard Piazza. Contract let to George P. Pearson & Son. Brick. 3 store rooms.

Orphanage: $35,000, 2 sty., 45x70, Sheffield Ave. Owner, The Carmelite Sisters. Contract let to J. Wesley Reed. Brick.

LOGANSPORT

***Hotel Building:** $250,000.00, includes reconstruction of the Colonial theater, 5 sty. and bas., 100x42x100, Broadway near Third St. Private plans. Owner, Jas. I. Barnes, Logansport, Ind. and South Bend Ind. Wrecking. Taking bids on separate contracts and materials. Brick, concrete and steel, terra cotta trim, elevators, comp. roof, tile and marble work, copper set fronts, steam heat.

Hotel: 8 sty. & bas., $460,000.00. Contemplated. Maurice Todes, St. Louis, proprietor of a string of hotels, has agreed to lease the new hotel, if money for its construction can be provided. The building is to cost $460,000. Common stock to the extent of $160,000 must be provided in Logansport. Definite data later.

Parochial High and Grade School: $65,-000.00. Archt., Carl J. Horn, Citizens Loan and Trust Bldg. Owner, St. Josephs Roman Catholic Parish. Plans completed. Mature late winter or early spring. Brick.

MUNCIE

***City Hall:** $140,000.00, and $35,0z0.00, for furnishings. Archt., Houck & Smenner, 123½ W. Main St. Owner, City of Muncie, Arthur McKinley, City Attorney, Farmers Trust Bldg. Plans completed. Owner will advertise for bids in a few days. Bids will close about September 15th. Brick, concrete and steel.

***Salvation Army Citadel:** $25,000.00. Archt., Houck and Smenner, 123½ West Main St. Owner, Salvation Army, William Wagner, chmn. bldg. com., 503 W. Adams St. Archt., taking bids to close August 25th. (Note extension of closing date for receiving bids.) Brick.

***Church** (rebuild after fire): Eaton, Ind. Archt., Houck, & Smenner, 123½ W. Main St., Muncie. Owner, Eaton M. E. Church, Rev. J. J. Fred, pastor, Eaton, Ind. Plans nearing completion. Bids soon. Brick, stone trim, steel, pipe organ, art glass, new heating system.

***Residence and Garage:** $20,000.00. Archt., Houck and Smenner, 123½ West Main. Owner, W. F. Hitchcock, pres., Deleware County National Bank, Muncie. Archt. revising plans. Previous bids rejected. New bids soon. Brick.

Factory: (Garments): approx., 200x 100, 1 sty. Owner, Victor Garment Co., 430 South Walnut St. Contemplated. Negotiating for site. Brick.

Annealing Building: 1 sty., 220x320,; **Machine Shop:** 1 and 2 sty., 60x140. Private plans. Owner, Indiana Steel and Wire Co., South Council St. General contractor, Albert J. Glaser, 616 S. Mulberry St. Foundation in. Contractor taking bids on 8,500 square feet of 4-inch wood block flooring.

TERRE HAUTE

***Dormitory:** $100,000.00, Mulberry, near 7th. Archt., Johnson, Miller, Mil-

LINOLEUM

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"In Crowded Mart, or Cozy Home, The Modern Floor For Every Room"—Linoleum

ler and Yeager, 30 N. Fifth St. Owner, Board of Trustees, Indiana State Normal School, Helen C. Benbridge, secretary, Terre Haute. Bids close September 2nd at 2 p. m. (See legal advertising in this issue.) Brick.

Hotel (remodeling and general interior alterations): $20,000.00, "Terre Haute House." Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, the Terre Haute House, Chas. A. Johnson, manager, 7th and Wabash. Plans in progress. Bids soon. Work will consist of new plumbing, new furnishings, kitchen equipment, new comp. roof, alterations and resetting boiler.

***Grade and High School** (addition and rem.): Linton twp., Vigo county, at Pimento, Ind. Archt., Albert G. Beldon, Room 40, Smith Bldg., Terre Haute. Owner, Leslie R. Randolph, Trustee, Terre Haute, Rural Route "C." Bids were rejected. Archt. will revise plans. Will readvertise for new bids soon.

VINCENNES

***Jail** (addition): $20,000.00, 2 sty. & bas., 35x35, Fairfield, Ill. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes. Owner, Board of Supervisors, Wayne County, Ill. J. R. Crews, chairman, Fairfield, Ill. Owner receiving bids to close September 6th at 9 A. M. Reinf. concrete, comp. roof, vapor steam heating system, electric work, Prison plumbing, steel sash, steel cells, steel window guards, structural steel.

MISCELLANEOUS CITIES

***Bloomington:** Residence, $20,000.00. Archt., John L. Nichols, 204 S. Indiana Ave. Owner, W. Murphy, care archt. Plans in progress.

Dana: Addition to high school (8 class rooms, gym, auditorium, science laboratory, domestic science and manual training departments): $55,000.00. Archt. H. L. Fillinger, Dana, Ind. Owner, Board of School Trustees, E. C. Dales, Pres., Dana, Ind. Plans in progress. Owner will not advertise for bids until late winter. Brick.

Frankfort: Board of County Commissioners, Bert D. Ogle, auditor, Court House, is taking bids to close September 13th at 2:00 P. M. for the purchase of one (1) 7½ ton and one (1) ten ton Catipillar tractor, and one (1) 10-foot Grader with ditcher and back sloper attachments and one (1) 12-foot grader with ditcher and back sloper attachments.

Jeffersonville: Hydro Electric Power Plant on Shipping Port, an island in the Ohio river, between Jeffersonville and Louisville. Project is being handled by Mr. H. G. Roby, with H. M. Byllsby & Co., of Chicago, Ill. Plans in progress. The survey of the river bed preparatory to construction of a dam has been completed.

Laporte: J. Keene Fail, Trustee, Kankakee Twp., Laporte, Ind., R. F. D. No. 2, is taking bids for the installation and completion of a standard 36 inch fire escape to be placed on high school.

Marion: Apartment Building (2 apts.): Terrace Court. Private plans, Owner, Ira W. Kennett, 915 W. Sixth St. Preliminary plans in progress. Brick.

***Linden:** Consolidated school (add.): $40,000.00, Madison Twp., Montgomery County, Ind. Archt., Leonard F. W. Steube, 419 Adams Bldg., Danville, Ill. Owner, Chas. W. Newkirk, Trustee, Linden, Ind. Bids rejected. May readvertise for new bids later. Brick.

Marion: Freight House (add.): $6,000. Owner, Union Traction Co., Farmers Trust Bldg., Anderson, Ind. Plans in progress. Concrete block and brick.

Contracts Awarded

***East Chicago:** Power Plant: $40,000, 151st and Railroad Ave. Archt., Karl D. Norris, Calumet Bldg. Owner, Super-Heater Co., 151st St. Foundation in. Day work. Steel let to Kenwood Bridge Co., Chicago, Ill. Rfg. to Newall Rfg. Co., East Chicago.

***Greensboro:** School: $19,000, Greensboro Twp., Greensboro, Ind. Archt., E. R. Watkins, Farmers Trust Bldg., Anderson, Ind. Owner, Homer C. Garriott, Trustee, Kennard, Ind. General contractor, Folger & Wilson, Lapel, Ind. Excavating. Brick.

***Indiana Harbor:** Apartment Building (4 apts.): $22,000.00, Indiana Harbor. Owner, M. Hershcovitz, 3620 Main St., Indiana Harbor. Contractor, Roy C. Clark Co., 4005 Grand Blvd., Chicago, Ill. Brick.

ROADS—BIDS WANTED

Albion: "Wm. Gersuch Road," $15,661.40. Owner, Orville E. Pressler, auditor. Taking bids to close September 3d at 1:30 P. M. Gravel.

Goshen: "F. W. Walker Road," $14,038.62. Owner, Board of County Commissioners, Charles A. Creep, auditor. Bids close September 2nd at 1:30 p. m.

Goshen: "Harry Yoder Road," $24,638.95. Owner, Board of County Commissioners. Charles A. Creep, auditor. Bids close September 2nd at 1:30 P. M.

Goshen: "Jacob H. Louks Road," $27,910.62. Owner, Board of County Commissioners, Charles A. Creep, auditor. Bids close September 2nd at 1:30 P. M.

Huntington: "Fred Ryan Road," $25,380.00. Owner, Board of County Commissioners. Chas. A. Griffith, auditor. Bids close September 3rd at 2:00 P. M.

Sealed Proposals

DORMITORY

NOTICE TO CONTRACTORS

Bids will be received by the Board of Trustees of the Indiana State Normal School at 2:00 P M September 2, 1924, at the office of the President of the Faculty of the Indiana State Normal School, Terre Haute, Ind., for the erection and completion of the girls' dormitory to be located on Mulberry Street, between Sixth and Seventh Streets, Terre Haute, Ind.

Separate bids will be received for the general construction, for the heating and ventilating and for the plumbing system. The total estimated cost of such construction is $100,000.00.

Bids must be made on Form No. 96 prescribed by the State Board of Accounts and must be accompanied by certified check equal to 5 per cent of the amount of the bid.

Detailed plans and specifications will be on file in the office of the Registrar of the Indiana State Normal School, Terre Haute, Ind., and additional plans and specifications for individual use of the bidder may be secured from Johnson, Miller, Miller and Yeager, architects, 30 North Fifth Street, Terre Haute, Indiana.

BOARD OF TRUSTEES OF THE INDIANA STATE NORMAL SCHOOL,
By Helen C. Benbridge, Secretary.
August 16-23-30, 1924.

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INDIANA CONSTRUCTION RECORDER

FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

VOL. VI — INDIANAPOLIS, INDIANA, AUGUST 30, 1924 — No. 22

INDIANA CONSTRUCTION RECORDER
Published Every Saturday

DONALD CAMPBELL.....Publisher
LEIGH FELTON.....News Manager
JOHN H. OWENS.....Field Manager

312 E. Market Street
Indianapolis, Ind.

PHONE—MAIN 5673

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Entered as second class matter August 29, 1919, at the Post Office at Indianapolis, Indiana, under the Act of March 3, 1879.

LABOR OFFICIALS OPENLY AND UNEQUIVOCALLY CONDEMN SUCH VANDALISM AS WAS PERPETRATED AT INDIANAPOLIS

No Mincing of Words in Public Statement

The outbreak of violence in the Indiana building construction field recently, resulting in malicious destruction of property at the new $1,000,000 Elks Building, Indianapolis, where all the metal doors in the structure were irreparably ruined by hacking with a sharp instrument, the destruction of some four hundred metal lockers at the new high school at Connersville, threats of further violence at the Manual Training High School, Indianapolis, where construction work is under way, and also at the recently started Indiana War Memorial is a serious menace to the building construction industry that, if permitted to continue, will prove a real hardship to everybody therein engaged as it is a trend toward terrorism that would intimidate and cannot but have an effect that will put a check on construction activity.

It would seem to the public on the face of the evidence at hand that there is a conspiracy, probably with headquarters in Indianapolis, to damage construction work in Indianapolis, in other Indiana cities and in neighboring states, as a result of jurisdictional disputes between trade union organizations. Such tactics are along the old plan that brought union labor into disrepute in various parts of the country and i tis the very thing against which the responsible labor leader directs a relentless fight.

Labor Officials Appreciate Danger of the Situation

Leaders of labor organizations realize that the whole theory of the labor movement is based on fair play and the law and that vandalism is the shortest road to failure. That such is their view is indicated by the summary action taken the past week by the business agents of the building trades unions at Indianapolis who at a special meeting, following the vandalism at the Elk's Building, discussed the matter, and of the thirteen agents present eleven of them endorsed the following statement denouncing acts of violence and vandalism:

Deplore Such Tactics

"To the Citizens of Indianapolis:

"Believing that the good citizenship of Indianapolis is not only entitled to a statement from the organized labor bodies of the city, but further that it is anticipating such a statement, we, the undersigned, duly accredited representatives of our respective organizations, take this method of making our position clear in reference to the events of the last few weeks which have culminated in the dastardly acts of vandalism on the new Elks' Club building, now being completed. Though we regret the necessity for making this statement, we do so in earnest sincerity and trust that it will be so received.

"The organized labor unions of the city, their individual members and their respective representatives are as a whole honest, law-abiding and industrious, desirous of protecting the city from any acts of lawlessness which would in any way detract from its fair name. They are subject to the same emotions, ambitions and desires as any other organization or citizen, regardless of occupation. They believe in law and order, and for its enforcement without prejudice by the constituted authorities. They believe in and demand that the law breaker be sought out and punished, regardless of his station in life, his affiliations or his influence. They likewise demand that the innocent be protected from any acts of lawlessness and from any suspicion of committing the same.

Settle Disputes Legally

"Labor has lawful and legal ways of settling its disputes. Any act of violence, sabotage, slugging or the like, which may be done under the guise of trade unionism, is a blow at labor itself and commited by those who are not and could not be true unionists. None realize this more than we do ourselves. There have been and there may be yet, misguided groups or individuals who by their silence give consent and silent applause to such methods of reprisal. We do not wish ourselves nor our respective organizations to be classed with these individuals.

"The malicious destruction of property on the Elks Club was as despicable as it was cowardly. The Dahlstrom firm has suffered a monetary loss and the owners of the building must suffer the delay in replacing the damaged work. But the honest, law-abiding citizens and trade unionist has suffered an even greater loss, unless the guilty parties may be speedily found and punished. They have suffered a loss of prestige and confidence among their fellow-citizens, unless, again, the guilt can be placed on the real culprits. Speaking for ourselves as individuals and for the organizations we represent, we here publicly condemn the vandalism, slugging, intimidation and like acts which have been committed in the last few weeks. We absolutely deny all responsibility for the same, either by word, act, consent or guilty knowledge.

"In reaffirming our belief in law and order, we pledge our wholeheatrted support and that of our respective organizations, in time, money and effort, to assist the authorities in every way possible in securing the arrest and conviction

(Continued on Page 11, Col. 1)

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THE POLLAK STEEL COMPANY

GENERAL OFFICES, CINCINNATI

News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

***Candy Manufacturing Plant and Power Plant:** $100,000.00, 4 sty. & bas., 85x100, Union and McCarty Sts. Archt., and engineer, Russell N. Edwards Co., 45 Union Trust Bldg. Owner, the Indianapolis Candy Co., Charles C. York, Superintendent, 225-27 E. Maryland St. Architect receiving bids to close September 8th. Brick, heavy mill construction, steel sash, comp. roof, steam heat, power plant, brick stack, 3 feet 6 inches by 123 feet high, freight elevator, fire doors, boilers, steel tank. The following contractors are figuring general contract: Strathman Construction Co., Meyer-Kiser Bank Bldg.; Wm. P. Jungclaus Co., 825 Mass. Ave.; J. F. Fulk, 931 E. Tabor St.; Emmet H. Pierson, 2934 Kenwood; Brandt Bros., Indiana Trust Bldg.

Barn and Service Yard: Crown Hill Cemetery. Archt., D. A. Bohlen & Son, Majestic Bldg. Owner, Crown Hill Cemetery Assn., 34th and Boulevard Place. Brick, reinf. concrete, hollow tile, cut stone trim, iron gates, (2) orn. iron work, hay track and fork, metal stairway, ash door, coal door, area gratings, gasoline tank and pump, barn equipment, sanymetal partitions, Richards Super Giant shingle, wood block floors, hand-power elevator. Taking bids.

Apartment Building: (24 apts.): Archt. Frank B. Hunter, 912 State Life Bldg. Owner, William Smith, care architect. Preliminary plans. Owners financing at present. Brick.

Commercial Garage: Pennsylvania St. Archt., Frank B. Hunter, 912 State Life Bldg. Owner, Name withheld for pressent. Preliminary plans in progress. Financing at present.

Apartments (3) rem. from residence: $15,000.00, 11th and West St. Archt., S. C. Dark, 308 Baldwin Bldg. (Delaware & Market Sts.) Archt. taking bids. Brick. Owner, W. H. Lane, 539 W. 11th St.

Church (for colored people): 1 sty. & bas. at 1745 Linden St. Private plans. Owner, Mt. Pilgrim Baptist church, Rev. C. H. Bell, pastor, 1919 Highland Place. Plans in progress on superstructure, foundation put in two years ago. Brick.

Filling Station: 1 sty., Delaware and 28th. Private plans. Owner, Edward Beiser, 137 North Alabama St. Plans in progress. Brick.

Underground Steam and Return Lines from Power House to Memorial Residence Hall: "Indiana University," Bloomington, Ind. Engineer, Charles R. Ammerman, 529 Occidental Bldg., Indpls. Owner, Board of Trustees, Indiana University. John W. Cravens, Secy. Owner receiving bids to close September 5th at noon.

Service Station: 1 sty. Private plans. Owner, Gabriel Snubber Sales and Service Co., Seth Klein, Pres., 820 N. Meridion St. Plans in progress. Mature about October 1st. Brick.

Stores, Offices and Commercial Garage: 2 sty. and bas., 310-314 No. New Jersey St. Owner, H. K. Fatout, 3107 Ruckle St. Plans in progress. Brick, concrete and steel. Definite data in 10 days.

***Sorority House:** $45,000, 3 sty., 40x 76, Greencastle, Ind. Archt., Fermor S. Cannon, 21 Virginia Ave., Indianapolis. Owner, Alpha Chi Omega Sorority, Greencastle, Mrs. G. L. Clark, Chmn. Bldg. Comm., 2007 N. Talbot Ave., Indianapolis. Archt. taking bids on substructure. Plans in progress on superstructure. Brick veneer, frame, stucco.

Masonic Temple: $60,000, Millersville, suburb of Indianapolis. Owner, Millersville Lodge F. & A. M. No. 126, Paul S. Dunn, Secy., 4500 East 38th St., Indianapolis. Private plans. Preliminary plans in progress. Brick. Will contain lodge rooms, office, banquet room, kitchen, ladies' room, social rooms. Project will mature early spring.

Residence and Garage: $10,000, 1½ sty. and bas., Bloomington, Ind. Archt., Elliott B. Hadley, 600 State Life Bldg., Indpls. Owner, Frank R. Elliott, Director of Publicity, Indiana University, Bloomington. Plans about completed. Ready for bids in a few days. Stucco, asphalt shingle roof, tile bath, hardwood floors, furnace, French style arch. Note correction of owner's name.

Business Building: (Offices, Stores and Printing Plant): $25,000, 3 sty. and bas., 30x118, Spencer, Ind. Archt., Elliott B. Hadley, 600 State Life Bldg., Indpls. Owner, Imp-O-Luck Co., E. M. Visquesney, Pres., Spencer, Ind. Ready for bids in 10 days. Hollow tile (has been purchased from the Hoosier Tile & Silo Co., Albany, Ind.), joist constr., stone trim, steel columns, comp. roof, hand freight elevator, steam heat, boiler, sidewalk lights, tin clad doors. Will contain offices, stores, printing rooms, boiler room and storage room.

Contracts Awarded

Printing Plant and Office: $35,000, 2 sty. and bas., 40x150, 121-23 W. North St. Archt., Charles H. Byfield, 923 Peoples Bank Bldg. Owner, The Bramwood Press, John W. Bramwood, Pres.; Garner J. Bramwood, Secy., 45 Virginia Ave. General contract awarded without competition to A. V. Stackhouse, 1118 Fletcher Trust Bldg. Start work next week. Brick, reinf. concrete floor and roof construction, concrete floors, freight elevator, steel sash, elevator doors, metal lath, steam heat, Pacific boiler, comp. roof.

***Department Store:** $300,000.00, 7 sty., bas. & sub-bas., 36x120. Archt., Vonnegut, Bohn and Mueller, Indiana Trust Bldg. Owner, Selig Dry Goods Co., Samuel L. Hahn, Pres., 20 W. Washington. General contract let to R. W. Bauman, 1319 Bates St. Ready for bids soon on heating, plumbing and wiring.

Bank (rem. from stores): $14,000.00, 20 W. Ohio. Archt., Vonnegut, Bohn & Mueller, Indiana Trust Bldg. Owner, Union Savings and Loan Assn., Merchants Bank Bldg. General contract let to R. W. Bauman, 1319 Bates St.

***Lodge Building:** $40,000.00, 2 sty. & bas,, 60x100, Lebanon, Ind. Archt., John P. Parish, Castle Hall Bldg., Indianapolis. Owner, B. P. O. E. Lodge, Lebanon, Ind. General contract let to Ernest Stoops, of Lebanon. Heating, plumbing and wiring included in general contract. Excavating.

***Offices, Stores and Commercial Garage:** $700,000, 9 sty., Monument Circle. Archt., Bass, Knowlton and Co., Indpls. Owner, Test Heirs, Donald Test in charge. Contractor, Everett Winters Co., Book Bldg., Detroit, Mich., and 502 Kahn Bldg., Indpls. Excavating, Orn. and Misc. iron let to Coleman Iron Wks., 336 W. 37th, Chicago, Ill. Stone let to Pioneer Stone Co., Bedford, Ind., terra cotta to Northwestern Terra Cotta Co., Chicago, Ill. Taking bids on heating, plumbing and wiring.

Garage and Store: $15,000, 1 sty., 80x 100, 1749-55 No. Senate. Owner, Jesse C. Moore, 1821 North Pennsylvania St. Start work shortly. Owner builds and awards separate contracts. Brick.

Stores and Apartments: $16,000, 2 sty., 42x72, 1512 E. Wash. Owner, Bland and Foerderer, 1607 East New York St. General contract let to Fountain and Martz, care of owners. Brick.

Residences (3): $20,000 each at 3650-3656-3660 Washington Blvd. Owner and builder, H. L. Simons, 5151 North Meridian. Plans completed. Start work soon. Brick veneer, slate roofs, furnaces, tile and hardwood floors.

(Continued on Page 14)

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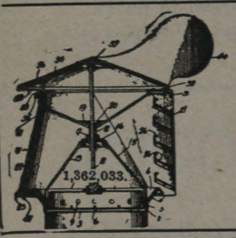

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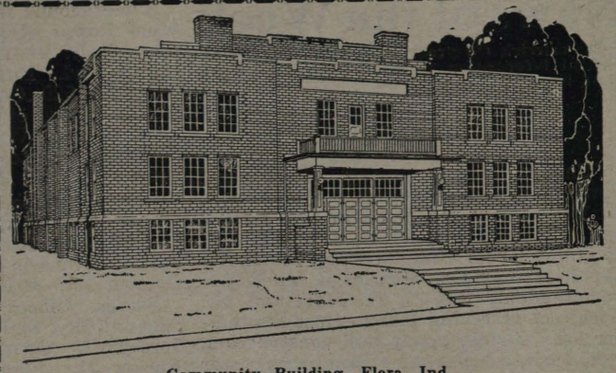

Community Building, Flora, Ind.
(Drawn from actual photograph)

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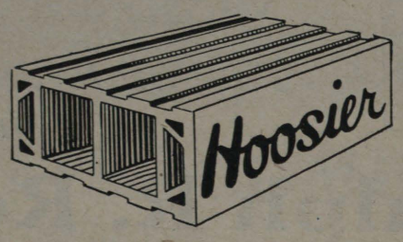

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Official Paper

Indiana Society of Architects

Office of the Secretary
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Indianapolis, Ind.

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Latch-String Out at Hammond for Indiana Architects

The Calumet District architects are looking forwar dto the time they can welcome and entertain as a body the other members of the state architectural profession when the Indiana Society of Architects holds another regional meeting at Hammond, Thursday, September 18th and to that end are planning quite a program.

Karl D. Norris, East Chicago, who is chairman for local arrangements writes in that he and his fellow architects of the Calumet are anxious to have a big delegation of the profession wend its way to Hammond that an opportunity may be given them to show the great industrial features of the northwest section of the state that borders the shores of Lake Michigan.

And then, too, while the architects are meeting at Hammond the Associated Building Contractors of Indiana will be holding a District Conference at the same city. This circumstance is to be taken advantage of to bring the architects and contractors together in joint session that evening, the event to be preceded by a big fish fry down at one of the famous fish dinner establishments along the lake shore.

The tentative program for the day as now contemplated is along this line: Regional meeting in the afternoon, sight seeing trip and inspection of one of the big steel mills, shore dinner, concluding with large joint meeting of architects and contractors that night.

While scheduled as a regional meeting the affair is open to all Indiana architects and it is hoped as many of the profession as can will avail themselves of this opportunity and help to swell the crowd at Hammond so the architects may present a good representation at the joint meeting with the contractors.

INDIANA LIMESTONE MEN ACQUIRE INTERESTING RELICS FOR STONE COLLECTION

Unique Exhibit of Stone Types Being Assembled At Bedford

Egyptian stone relics from the ancient city of Tel-El-Amarna, sent by the Egyptian Exploration society, have arrived at headquarters of the Indiana Limestone Quarrymen's association. They will form a part of what eventually is planned to be the most complete collection of stone types in the world.

King Tut-Ankh-Amen's father-in-law, Amenhotep IV, 33 centuries ago founded the city whose ruins are now known as Tel-El-Amarna, on the Nile in upper Egypt and from which the collection was excavated, according to Thomas Whittemore, who obtained many of the relics for the society.

Quaint pieces of limestone furniture, low-slung chairs, stools, stands, an offering table and curious utensils for grinding meal are included in the collection, dug from many homes of these ancient ruins. There are also bits of sculpture being hieroglyphics sharply carved and easily translated.

LONDON CONFERENCE EFFECT MAKES SELF FELT IN INDIANAPOLIS BUILDING FIELD

Local Firm Senses Good Business As Result and Decides to Build At Once

That the probable adjustment of the European reparations problem through the Dawes plan is having its reaction on the business conditions in this country is shown by the reports of increased construction activity.

An example of this change of the state of mind of American business men is evidenced by the decision of the Indianapolis Candy Company to take bids on their proposed manufacturing plant now, instead of waiting until after January 1st, 1925, as was reported some few weeks ago.

Their architects and engineers, The Russell N. Edwards Company, in discussing this change of attitude, say, "The latest decision of our client was due to no other cause than the result of the London Conference on the acceptance of the Dawes plan, coupled with an easy money market and reasonable construction costs

"There was no question but that to take care of their business the company needed a new plant. The problem was, would that demand for manufacturing space persist after the plant was completed. For a time this was a debatable question and the taking of bids was held in abeyance. But with the action of the London Conference, doubts were dispelled and the officers of the firm, being far-sighted business men, concluded that the time was now opportune to prepare for the increased business that was bound to come in the next few months."

The officers of this company are to be congratulated on their good judgment. If other manufacturers, with the same demand for production space were wise, they would emulate the example of these men, take advantage of the present opportunities to build at lower costs than have prevailed for several years past, and thus be prepared to get their share of business as it reawakens.

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Official Paper

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ORGANIZATION AND CURRENT NEWS

LABOR LEADERS

(Continued from Page 5)

of the guilty parties, not only that the name and reputation of the legitimate and honest union organization and individual may be protected, but to the end that we as citizens, may protect the honor and prestige of our city."

The union leaders who signed the above were: C. E. Hammond, Painters' Union, No. 47; Charles Dunlop, Elevator Constructors' Union, No. 34; C. O. Cromlish, Plumbers' Union, No. 73; A. W. Keane, Electrical Workers' Union; J. B. Snowden, Hod Carriers' Union, No. 120; Earl M. Kingham, Plasterers' Union, No. 46; Thomas M. Dexter, Cement Finishers' Union, No. 532; Charles W. Kern, Steam Fitters and Helpers' Union, No. 440; Bert Robinson, Hoisting Engineers' Union, No. 103; John Watson, Bricklayers, Masons and Tilesetters' Union of Indiana, No. 3, and Cyrus Burleson, Wood, Wire and Metal Lathers' Union, No. 39.

Two Fail to Sign

The two business agents present who did not sign the statement were J. J. McNamara, business agent for the Bridge and Structural Iron Workers local, and C. D. Sperlin, business agent for the Sheet Metal Workers local.

The former is said to have bitterly opposed the issuance of the document while the latter contended he had no authority from his organization to sign. However, as regards the sheet metal workers' organization it went into the matter officially and though not signing the original statement did come forth with an individual declaration condemning violence and vandalism. While McNamara has refused to comment on his action, at the same time, an official communication from the president of the International Bridge and Structural Iron Workers' Union, whose headquarters are at St. Louis, and by which McNamara is employed, comes out openly in condemnation of the act of vandalism at the Elks' Building and offers to co-operate with the authorities in running down those responsible for the wanton destruction.

That Labor is aroused by such as the recent lawlessness is indicated by the action of Bricklayers' Union No. 3, which has subscribed a $100 reward for the apprehending of the man or men responsible for the vandalism.

Authorities Active

In the meantime police have been assigned to the above mentioned construction operations as a means of protection to the work and the craftsmen there employed, detectives are working on the case and the prosecutor of Marion County is conducting an investigation in an effort to bring the culprits to justice.

Calumet District

CALUMET BUILDERS AND ARCHITECTS ARRANGING TO EXTEND BIG WELCOME TO VISITORS SEPTEMBER 18

Plans for Joint Architects' and Contractors' Meeting Shaping Up

Hammond builders are preparing to show state contractors just how it is that "The Map Shows Why Hammond Grows." All plans as regards the scheduling of a definite date, September 18, have been completed for the holding of the District Conference of the Associated Building Contractors of Indiana in Hammond at that time and further details are now being gone into to provide an attractive program for the day when the Indiana builders journey to the Calumet District.

Since the Indiana Society of Architects was contemplating a regional meeting for members at Hammond this fall the idea of a joint meeting with the contractors suggested itself and a move to that end was started resulting in arrangements that will make such a gathering possible on the above mentioned date.

Local contracting and architectural interests are pleased with the way things are working out as it is the concensus of opinion that the idea is a good one since the better relationship that is engendered between the contracting fraternity and the architectural profession the better it will be for the building industry. These occasional get-together affairs afford broader understandings, more just appraisals of the individual and a harmonious tone for approach and dealing thru which suspicion, mistrust and selfishness is cast aside. Though the function of the contractor and the architect is separate and distinct, at the same time the successful completion of a project is of mutual interest, and when the two elements are in a position through a full understanding of each one's rights and province and can respect each other and work for the best interests of the client and clients it means encouragement to and advancement for the building industry.

It is the hope of the Calumet contractor, and the architect, also that the members of the Indiana contracting fraternity and those of the state architectural profession will lay aside their business cares for the day, September 18, and visit Hammond.

The Calumet building folks are determined to do their best to make the visit of the outsiders both interesting and profitable. Further, the information is advanced that if fresh lake fish appeals, it is guaranteed that all the good Lake Michigan fish that can be disposed of will be furnished to satisfy the appetites that are brought to the dinner tables that evening.

Right now is a good time to red-ink the date on the calendar, reserve it for the big meeting.

LOCAL FINANCIERS SEEK TO START PLANT LONG IDLE

Take Over Food Products Factory Buildings

Action, industry, is what Hammond craves; if there is one thing the city can't abide it is an idle plant that should be in operation. To prove the above here is the evidence. The Reed-Murdock Canning Factory that was sold to the Campbell Soup Co., and was allowed to stand idle, never having been put into operation by the owner, has been purchased by a syndicate of leading local financial men whose intention is to get the place into action producing. There are several large buildings and a power plant in the groupe and if need be the new owners are willing to divide the structures so they will accommodate small manufacturing concerns.

CHEERING NEWS

Trend Indicated Toward Larger Structure Construction Effort

At least there is an indication for encouragement in building circles. Just when home building operations that have carried the big construction burden all season have begun to slow down, and it looked as if a dullness was about to settle over building construction activity,

along comes the word that there is evidence pointing to an increase in larger structural work.

This information is welcome to say the least.

THE WAY SOME WOULD DESCRIBE IT WOULD HARDLY MEET WITH APPROVAL

This Safely Passed the Censor

Here's a new way of describing the weather. A man came into the office and in discussing the atmospheric conditions said, "the weather was as hot and sticky as the underside of a baked apple." Even the rain failed to cool things off.

PUTTING ON AIRS

Hammond Developing Quite an Aristocratic Section

The fine residences being erected on the Ridge Road south of the Little Calumet River are giving to that section of the city a fine appearance and if such operations are continued in proportion as in the past, Hammond will be accused of having a Gold Coast, too.

TO BUILD BIG MACHINE SHOP

Site Acquired for Project

Industrial building work is contributing its share to the Calumet District construction activity. Hoess Bros., Hammond have purchased a site on E. Summer street, for a new machine shop. It is the intention of this firm to erect several buildings on the new location. The general contract for the first building has just been awarded to J. K. Doeppler, who will soon start work. The other buildings in contemplation are to be erected next spring.

SCHOOL CONTRACT AWARDED

Calumet City to Have New Educational Building

The contract for the new school at Calumet City was awarded to Milda & Hansen, that place, for $81,000. The heating and plumbing contracts went to Lewis & Capron, Chicago, who bid in the work at $16,000. Hutton & Son, Hammand, were the architects.

HOHMAN STREET WIDENING STILL UNDERWAY

Another Contract Placed

They are still whittling away at South Hohman Street in order to make that thoroughfare wider so as to accommodate Hammond's increased downtown traffic. The owners of Bohling's Garage have awarded a contract to George P. Pearson & Son, who will cut twenty feet off the front of the building and then erect a modern front. The work is estimated to cost $15,000.

CALUMET BUILDING PROGRESS

Rhoades and Graves, well known house builders of Hammond, are putting the finishing touches on a couple of bungalows out on Hohman Street and are starting two more residences on Vine street.

Rufus Danner & Co., general contractors, Hammond, have added a second story to their office and yard building which will be used for shop, mill and storage purposes.

Still they come! Things must be slackening up somewhere for there is almost an army of building mechanics blowing around this section looking for jobs.

E. E. COLE.

EAST CHICAGO

TWIN CITIES DEVELOP QUITE A BUILDING MOVEMENT

Another Spurt for the Calumet District

The month of August has climbed into first place for the peak of new construction work in the Twin City district, East Chicago and Indiana Harbor. It has surpassed all other individual monthly effort this season so far with a total in building of $452,946. This amount is expected to be augmented to nearly $600,000 before the close of the month.

Industrial extensions have given a large share to this figure while residential and new business block construction is holding up its record stride as started out early in the spring.

EVANSVILLE

ENCOURAGING INCREASE IN LOCAL BUILDING SHOWN BY AUGUST FIGURES SO FAR

Quite a Gain on July

The first three weeks of August, the fourth month under the new city building code, have shown a remarkable increase in building activities over previous months, according to a statement issued at the office of the city building commissioner.

This month's total so far is one and one-half times as large as that for the entire month of July. More than 250 building permits have been taken out, the majority being for electrical installations and general repairs.

Permits for thirty-five new houses, one-fifth for those of fire-proof construction, have been granted. Two industrial permits and one church permit were issued.

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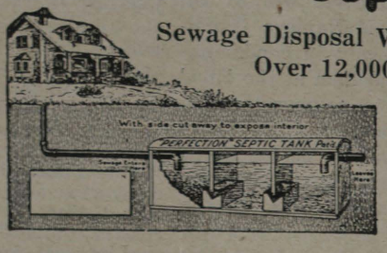

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FT. WAYNE

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Residential Districts Reaching Out to Convert Erstwhile Fields

City improvements costing $240,000 have just been completed in Lafayette place by the Grace Construction Company. The work includes street paving, new sidewalks, ornamental lights, sewers and water lines. Lafayette place is a new addition in the southern part of the city.

FORT WAYNE AFTER A NEW BUILDING CODE, TOO

Action in Line With That of Other Indiana Localities

The building code fever seems to have seized upon Indiana and her cities with a firm grip from the activities along that line that are ruling.

Sometime back Evansville felt the need for more modern building regulations and a new code was drawn up, adopted and put into effect. Also, the need for codifying the existing Indiana building laws impressed itself upon some of the building interests, a law was passed by the legislature creating the Administrative Building Council of Indiana, which body is now working out a general set of building construction rules, regulations and requirements to conform to the various existing laws, which when completed will partake of the nature of a state building code by which building construction throughout Indiana will be governed.

Then, again, Indianapolis has under consideration a revision of her present code to bring it up to modern-day usages and practice.

Now another city, Fort Wayne, has joined the ranks of the code makers and shortly a new building code ordinance is to be presented to the city council for passage. The proposed code is being worked out by a council comittee, a special committee consisting of three architects, three contractors, the city building inspector and others interested in building construction matters.

BIG SHOW AND AMUSEMENT PLANT TO BE ERECTED

$300,000 To Be Spent on Project

Establishment of an exposition ground, including an athletic field and a one-mile race track for both automobile and horse races, is planned by a group of Fort Wayne and out-of-town men, according to an announcement just made public. It will be located within two and a half miles of the court house. When completed, including grandstand, barns and buildings, it will represent an investment of about $300,000.

The site includes 139 acres, and it is so situated that it will be suitable for use for expositions and small fairs. It is level and high, providing excellent drainage.

The race track will be unusually large, and will be the only mile track within 100 miles of the city. It will be 80 feet wide on the straight-away and 100 feet wide on the curves. It will be what is known to racing men as a spectacular track because of the fact that all of the course will be visible to spectators in the grandstand.

A row of barns will be erected along the north side of the track to house horses and cattle at expositions, and it is proposed to erect a large grandstand with a seating capacity of about 30,000 persons. Other buildings will be erected as needed, including devices for entertainment, sheds to house equipment and garages for use of automobile racers.

INDIANAPOLIS

SOMEWHAT OFF

Week's Building Total for City Considerably Below That of Previous Week

Building construction in Indianapolis recorded a slump last week when the valuation for 375 permits issued during the period amounted to but $479,849. This is a decrease of $687,154 over last week's total of $1,167,003 for 351 permits issued. The total for the week, however, is representative of a normal volume as gauged by other weeks. In the last three or four weeks the permit totals included permits for projects that had been announced previously to that time.

A permit to the board of school commissioners for the erection of a school building at 551 South Meridian street at a cost of $200,000 was one of the largest issued for the week.

Real estate sales were subjected to the slowing down process, only 181 transfers were recorded.

POINT OF INFLATION LIMITED, THEN COMES THE BURSTING

The actions of some men in the building field remind one of that first line in the chorus of the former popular song, "I'm Forever Blowing Bubbles." We wonder just how much larger they think they can blow the wage bubble?

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Residence (Duplex) $15,000, 3809-11 No. New Jersey. Owner, Fred E. Dauner, Dauner Coal Co., Meyer-Kiser Bank Bldg. Archt., F. B. Hunter, 912 State Life Bldg. Contract let to J. W. Darnell, 2435 Broadway.

Residence: $10,000 (double) 2040-42 Central. Owner, Otis Kirkpatrick, 4151 Broadway. Owner builds.

Bungalow and Garage: $9,000, 1 sty., Five Points, Ind. (Marion county). Archt., Charles Byfield, 923 Peoples Bank Bldg., Indpls. Owner, Bernard J. Wesselman, Five Points, Ind. (Mail, Indianapolis). General contract let to Ernest Bodensick, Cumberland, Indiana. Brick veneer.

INDIANAPOLIS BUILDING PERMITS

***High School** (add.): $223,000.00, Manual Training H. C. Archt., Adolph Scherrer. Owner, Board of School Trustees. General contractor, Cornell Engineering Co. Work started.

Residence: $16,000.00, 3374 Fall Creek Blvd. Owner, Edward A. Lawson, 3025 Washington Blvd. General contract let to Ida Pike, 3323 Boulevard Piace. Brick veneer.

Power Plant: $12,500.00. Owner, Real Silk Hosiery Co. Contract let to Union Iron Works.

Residence: (double), $8,800.00, Bellefontaine and Thompson. Owner, Claude F. Myers, 6045 Ashland Ave. Contract let to George Montgomery, 5923 Broadway.

Residence: $8,650.00, 2446 Stuart. Owner, J. W. Preston, 2604 Station St. Contract let to Alonzo Jeffers, 4102 E. 38th. Brick veneer.

Residence: $6,000.00, 350 Bolton Ave. Owner, John C. Wallace, 20 N. Arlington. Contract let to Walter C. Kelly Co.. 706 State Life Bldg.

Residence: $4,190.00, 857 Bosart. Owner. Everett Courtney, 1318 Wade St.

Residence: $5,200.00, 931 Southeastern. Owner. L. F. McKelvey, No. 3, No. Meridian St. Owner builds.

Residence: $4.660.00. 1305-07 Lawrence. Owner, D. D. Joseph, Lawrence Ave.

Filling Station: $4,000. 21st and Northwestern. Owner, Pure Oil Co. Contract let to A. V. Stackhouse. Fletcher Trust Bldg.

Residence: $4.175.00, 53 Ridgeview Drive. Owner, Brown and Dunlap, site. Contract let to George Cox, 3029 N. Gale St. Frame.

Residence: $5,700.00, 626 Berkley Rd. Owner, Frank A. Bruce, 1317 Fletcher Trust Bldg. General contract let to Federal Investment & Loan Co. Consolidated Bldg.

Residence: $4,150.00, 1028 E. Tabor. Owner, J. W. Miller, care contractor. Contract let to Kirch Bros., 625 Sanders Street.

Residence: $6,000.00, 330 Burgess. Owner, J. J. Steuerwald, Brazil, Indiana.

Residence: $4,800.00, 2162 Barth Ave. Owner, Albert Volpp, 1422 Lawton. Contract let to P. A. Hensley, 1306 Finley Ave. Frame.

Double Residence: $8,450.00, 34th and Carrollton. Owner, Ulysses Jordan, 5829 Broadway. Contract let to B. C. Bain, care owner.

Residence: $4,650, 5825 E. New York. Owner, Marion Cordill, 359 S. Ritter Ave. Owner builds.

Residence: $3,675.00, 3706 W. 10th. Owner, George W. Smith, 3704 W. 10th. Owner builds.

Residence: (double): $6,100.00, 909-11 Bosart. Owner, Chas. C. Brandt, 809 N. Keystone Ave. Owner builds.

Residence: $5,800.00, 1016 E. Tabor. Owner, Mrs. Minnie Collins, care general contractor. General contract let to Geo. F. Brewer, 220 N. Gray.

Residences (4) 5507 Carrollton Ave., cost $5,500, 5433 Guilford, to cost $5,000, 6316 Park Ave. to cost $5,000, 5418 Carrollton to cost $5,700. Owner, R. H. Shelhorn, 4836 College. Owner builds.

Residence: $6,700, 5345 No. Delaware. Owner, B. F. Adams, at site. Owner builds.

Residence: (double) $6,300, 2737-39 Blvd. Place. Owner, Ruth Gillispie. Contract let to R. W. Lambert, 105 E. 30th.

Residence: $4,655, 857 No. Drexel. Owner, E. D. Stonehouse, 352 Burgess Ave.

Residence (double) $3,650, 2030-32 Southeastern. Owner, Robert G. Bean, 1128 Cornell.

Residence: $5,280 (double) 3633-35 Salem. Owner, Ralph Fox, 2175 Boulevard Place. Contract let to Homer Olvey, 815 Riveriera Dr.

Residences (4): $2,800 each. Eugene St. Owner, W. A. Spiegel, care of Spiegel Lumber Co. Owner builds.

ANDERSON

***Freight House** (add.): $5,000.00, 4th and Main Sts., 1 sty., 50x80. Private plans. Owner, Union Traction Co., Farmers Trust Bldg. Owner ready for bids soon. Concrete block, mill construction, metal roof.

Contracts Awarded

***Packing Plant** (2 sty. side add., 70x 144): $110,000.00, 2300 West 8th St., Anderson. Archt., Henschien and McLaren, 1637 Prairie Ave., Chicago, Ill. Owner, Hughes-Curry Packing Co., Anderson. General contractor, James Barnes Construction Co., 432 S. Michigan Ave., South Bend, Ind., and Logansport, Ind. Brick, concrete and steel. Start work at once.

***Sisters Home** (21 rooms): $35,000.00. Archt., E. R. Watkins, Farmers Trust Bldg. Owner, St. Marys Roman Catholic Church, Rev. Thomas J. Travers, pastor. General contractor, Eshelmann & Son, Anderson. Excavating. Archt. taking bids on heating, plumbing and wiring.

***Consolidated School:** $20,000.00, Pendleton, Ind. Archt., E. R. Watkins, Farmers Trust Bldg., Anderson. Owner, Board of Education, William Croeley, Pres., Pendleton, Ind. Contractor, Thos. Kelley, 221 W. 6th St., Anderson. Starting work.

***School:** $21,000.00, Greensboro, Ind. Archt., E. R. Watkins, Anderson, Ind. Owner, Homer C. Garriott, Trustee, Greensboro, Ind. Contractor, Folger & Wilson, Lapel, Ind. On brick work.

CONNERSVILLE

***School** (2 sty. & bas., add., 50x88): $50,000.00, Forest Township, Forest, Ind., Clinton County. Archt., Henkel & Hanson, 108 Heinemann Bldg., Connersville, Ind. Owner, T. Carl Merrick, Forest, Ind. Owner receiving bids to close September 20th at 10:00 A. M. (See legal advertising in this issue.) Brick, hollow tile, stone trim, asbestos built-up roof, Direct-Indirect heating, steel sash, private sewage system, structural steel, toilets and showers, yellow pine interior trim.

***High School Building:** $70,000.00, 2 sty. & bas., North Vernon, Ind. Archt., Harry M. Griffin, McFarlan Bldg., Connersville. Owner, Board of School Trustees, Dr. W. H. Stemm, Pres., A. F. Reynolds, Secy.; Mrs. Alice Davenport, Treas., North Vernon, Ind. Plans nearing completion. Owner will advertise for bids in September. Brick, concrete and steel.

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Church: (add. and alt.): Sunday School rooms, 12th and Grand. Archt., Harry M. Griffin, McFarlan Bldg. Owner, First Baptist Church, 12th and Grand. Low bidder on general contract, Jones Construction Co. Brick.

EVANSVILLE

Offices, Salesrooms and Shop: 2 sty. & bas., 125x114 at 8th and Walnut Sts. Archt., Shopbell, Fowler and Thole, Furniture Bldg. Owner, Crane Co., R. E. Burget, local manager, Evansville. Plans about completed. Ready for bids soon. Brick, concrete and steel, tile floors, steam heat, comp. roof, 1 large crane.

Factory (rebuild after fire): 5th and Indiana streets. Archt., Shopbell, Fowler and Thole. Owner, the Sterling Products Co., 5th and Indiana. Plans in progress. Brick.

***Apartment Building and Stores** (rem. from building at Third and Walnut). Will contain 6 apartments and 3 stores. Archt. Anderson and Berendes, 110 Upper 4th. Owner, Newman-Johnson Plumbing Co. Bids in under advisement. Bids on general contract ran as follows: J. Bippus & Son, $21,145.00, Scarborough-Davies Construction Co., $20,700.00; Chris Kanzler & Son, $17,763.00; Otto Weiss, $20,-789.00; Wm. E. Smith Constr. Co., $21,-500.00; Wm. Kirves, $21,374.00; John Nellis, $17,763.00; Tri-State Contracting Co.. $19,468.00.

Contracts Awarded

***Church:** $45,000.00, Stinson Ave. and Dearborn. Archt., Harry E. Boyle & Co. Owner, Howell Methodist Episcopal Church. General contractor, Tri-State Contracting Co. Heating and plumbing, let to John E. Wooley & Son, $3,500.00. Wiring let to James Elliott, $750.00. On foundation. Brick.

FORT WAYNE

Change in Plumbing, Heating and Wiring: Basement of Administration Bldg. at Irene Byron Tuberculosis Hospital. Owner, Board of County Commissioners, John H. Johnson, Auditor. Bids close September 9th at 10:00 A. M.

County Jail: $150,000.00 and Children's Home: $150,000.00. Archt. not selected. Owner, Board of County Commissioners, John H. Johnson, Auditor, Court House. Contemplated. Action will be taken by Board of County Commissioners at September meeting. Definite data later.

Sewerage Collecting and Drainage System: $9,500.00, "Irene Byron Hospital." Engineer, Orin Darling (county surveyor). Owner, Board of County Commrs., Court House. Plans completed. Owner will advertise for bids in a few days.

Combined Storm and Sanitary Sewer: 36 inches in diameter. Owner, Board of Public Works, A. J. App, Secy., City Hall. Owner receiving bids to close September 11th at 7:30 P. M. Certified check for $750.00 required.

Contracts Awarded

***Church** (1st unit): $25,000.00, Oliver and McKee Sts. Archt., S. M. Seator, 19 S. LaSalle St., Chicago, Ill. Owner, Emmanuel Baptist Church, Cleveland Brenneman, chmn., 2815 Oliver St., Ft. Wayne. Owner will build by day labor, F. A. Bebout, 2406 Weisser Park Ave. will be superintendent of construction and will buy materials and award separate contracts. Brick. Start work shortly.

***Apartments (4) Stores (2):** $25,000, 806 Lake St. Archt., Griffith & Goodrich. Owner, J. T. Johnson, 810 Lake St. Contractor, Elmer Zeis, Harlan, Ind. (Ft. Wayne.) On foundation. Owner taking bids on heating, plumbing and wiring. Bids soon on In-a-Door beds, steel medicine cabinets, ironing boards, ranges, refrigerators.

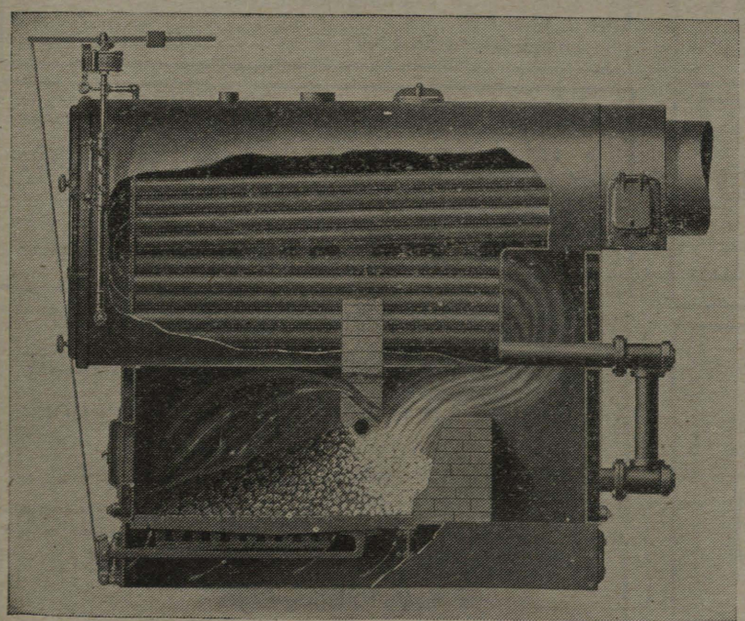
Stores: $10,000.00. Baker near Harrison. Archt., Leighton Bowers, Utility Bldg. Owner, Hilgeman & Schaaf, Noll Bldg. On foundation. Brick, ordinary construction. Owner builds.

FORT WAYNE BUILDING PERMITS

Cottage Home Builders, residence, Taylor and Elegeta streets, $2,000; residence, 1815 Dubois street, $2,000; John Ankenbruck & Son, residence, 725 Carson street, $3,500; R. H. Keller, residence, 209 North Seminole Circle. $6,500; Fred Meyer, garage, 316 Wildwood, $400; 721 Woodview, $5,500; Mitchel Kinder & Son, residence, South Seminole Circle, $6,000; remodeling store building, 706 East Pontiac; Sheets & Walters, residence, 3009 Reed street, $4,500;; O. E. Anderson,

(Continued on Page 17)

PACIFIC



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residence, 4105 Fairfield, $5,700; B. A. Clemmer, residence, 1701 Edgewater, $5,000; R. H. Keller, garage, 209 Seminole Circle, cost $300; residence, 209 Seminole Circle, cost $6,500; garage, 305 McKinnie avenue, cost $800; Fred Mayer, residence, 721 Woodview avenue, cost $5,000.

GARY

Undertaking Establishment (add.) $65,000, 2 sty. and bas., 66x96. 6th and Madison. Archt., Isadore M. Cohen, 708 Broadway, Gary. Owner, Williams-Marshall Co., 700 Adams St. Plans about completed. Bids soon. Brick, stone trim.

***Sisters Home:** $35,000.00, 2 sty. & bas.; 40x60, 7th Street. Archt., Walter E. Perry, 212 E. Superior St., Chicago, Ill. Owner, St. Lukes Hospital, 1439 S. Michigan Blvd., Chicago, Ill. Owner taking bids. Brick, slate roof, steam heat, tile & terrazzo work.

***Gary:** Housing: (130 residences and garages for employees): $6,000.00 each. Private plans. Owner, The Gary Tube Co., Frick Bldg., Pittsburgh, Pa. and Gary, Ind. General contractor, Marcello Gerometta, 515 Broadway, Gary, Ind. Heating, United Boiler Heating Co., Hammond, Ind. Plumbing, Peoples Hardware Co., Gary, Ind. Work has been started on 65 houses. Start work soon on 65 more. Brick veneer and frame.

GREENFIELD

***High School:** $100,000, 2 sty. & bas. Archt., O. P. Gordon, 418 Mechanic St. Owner, Board of School Trustees, F. L. Wood, Treas., 224 N. State St. Plans completed. Owners will probably not advertise for bids until about December 1. Brick.

***Country Residence:** $18,000.00, near Greenfield. Archt., O. P. Gordon, 418 Mechanic St. Owner, John Steele (farmer), Oaklandon, Ind., Rural Route. Work started. Brick veneer, tile roof, hot water heat.

HAMMOND

***Telephone Building:** (1 sty. top add. to present building): $30,000.00, 65 Rimbach Ave., Hammond. Archt., Holabird and Roche, 104 S. Michigan Ave., Chicago, Ill. Owner, The Illinois Bell Telephone Co., 65 Rimbach Ave., Hammond. Archt. ready for bids. Brick, stone trim, comp. roof, extention to heating system, plumbing, electric wiring.

Contracts Awarded

***Printing Shop:** $25,000.00, 1 sty., 25x100. Archt., Mac Turner, 633 Hohman St. Owner, Homer J. Postlewaite Co., 629 Hohman St. General contract let to George P. Pearson & Son. Archt. taking bids on heating, plumbing and wiring. Brick and stucco.

***School:** "Sobeiska School Building": $98,000.00, 2 sty. & bas., 61x144, Calumet City, Ill., near Hammond, Ind. Archt., J. T. Hutton & Son, Hammond Bldg., Hammond, Ind. Owner, Board of School Trustees, Calumet City, Ills. General contract awarded to Milda and Hansen Constr. Co., Calumet City, Ill., for $81,000.00. Heating and plumbing let to Lewis & Capron Heating and Plumbing Co., Chicago, Ill., for $16,000.00. Brick.

***Garage:** (front add.): $15,000.00, S. Hohman St. Owner, Bohling's Garage, South Hohman St. General contract let to George P. Pearson & Son. Brick.

Machine Shop (1st unit): East Summer St. Owner, Hoess Bros. Co. General contract let to J. K. Doppler, 3925 Ivy St., Hammond, Ind. One sty. Other buildings will follow in spring. Brick.

Sanitarium: (capacity, 50 patients): 5 acres, 1½ miles east of Highlands on Ridge Road. Owner, Dr. O. F. Fleener, Hammond, Ind. Plans in progress. Brick. Front portion to be 3 sty. & bas., 2 wings will be 2 sty. each. Brick, stone trim.

LOGANSPORT

***Central Fire Station:** $48,000.00, 6th and Race Sts. Archt., C. J. Horn, Citizens Loan & Trust Bldg. Owner, Board of Public Works, City Hall, Logansport. General contract awarded to Medland Bros. Construction Co. Heating, let to T. H. Sullivan. Plumbing let to W. E. Powell & Son, all of Logansport. Start work shortly. Brick.

***Hotel** (140 rooms) and rebuild Theater): $250,000.00, 5 sty. & bas., 170x100x48. Archt., Albert Knell, 5661 National Bridge Road, St. Louis, Mo. Owner and builder, James I. Barnes (general contractor), 432 S. Michigan Ave., South Bend, Ind., and Logansport, Ind. Wrecking old buildings at present. Owner taking bids on materials and sub-contracts. Brick, stone or terra cotta trim, steam heat, comp. roof, 1 passenger elevator, copper set store fronts.

MICHIGAN CITY

***High School:** $225,000, 2 sty. and bas., 135x184, Michigan City. Archt., Freyermuth and Maurer, 654 Farmers Trust Bldg., South Bend, Ind. Owner, Board of School Trustees, Clyde Taylor, Pres., Merchants National Bank, L. W. Keeler, Supt. of Schools, Michigan City; Mechanical Engineers, Snider and Rotz, Merchants Bank Bldg., Indianapolis, Ind. Owner receiving bids to close September 25th, 1924. Brick, concrete and steel.

***Michigan City:** Hospital (4 sty. add., 45x140): $150,000.00. Archt., D. X. Murphy & Son, Louisville Trust Bldg., Louisville, Ky. Owner, St. Anthony's Hospital, Michigan City, Ind. General contract awarded to A. E. Kemmer, Third and Brown streets, Lafayette, Ind.

MUNCIE

Commercial Garage: $20,000.00, 1 sty., 60x125, Washington St. Private plans. Owner, Myron Gray (attorney), Muncie, Ind. Sketches, mature this fall. Brick.

PERU

***Bank** (rem. from store rooms), 1 sty., 40x140, Court House Square, Peru. Archt. and contractor, Hoggson Bros., 485 Fifth Ave., New York City, N. Y. Owner, Peru Trust and Savings Bank, Peru, Ind. Plans completed, expect to start work soon, work will consist of granite and limestone for front, struct. steel, metal windows, vault, vault door, millwork, tile work, orn. iron, painting and general alterations.

Infirmary Building and an Addition to Ward Building: Logansport, Ind. Archt., Jesse T. Osborne, Peru. Owner, Longcliff Hospital for the Insane, Logansport, Ind. Sketches, mature next spring if money is appropriated by the State of Indiana.

RICHMOND

Infirmary Building: (dormitory for 30 women): $35,000.00, "Wayne County Infirmary." Archt., Werking & Son, American Trust Bldg. Owner, Board of County Commissioners, W. Howard Brooks, Auditor, Court House. Preliminary plans in progress. Owners will

(Continued on Page 19)

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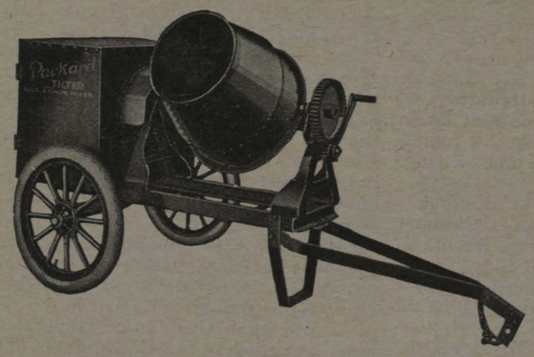

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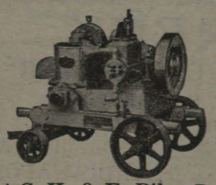

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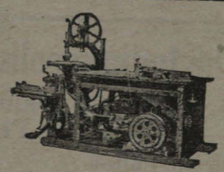

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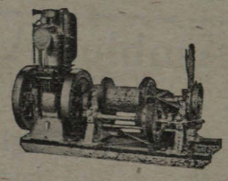

No. 3 C. H. & E. Hoist

decide at September meeting whether or not to go ahead this year. brick.

Court House (new tile roof): $25,000, "Wayne County Court House." Archt., Werking & Son, American Trust Bldg. Owner, Board of County Commissioners, W. Howard Brooks, auditor, Court House, Richmond. Preliminary plans. Owners will decide at September meeting on whether to go ahead this year or not. Tile roofing.

Factory Building: 1 sty., 40x120. Archt. Werking & Son, American Trust Bldg. Owner, Great States Corporation, R. M. Bals, Pres., Richmond. Plans in progress. Bids soon. Concrete block, steel sash, truss roof, comp. roof.

Residence: $6,000.00. Archt., Werking & Son, American Trust Bldg. Owner, Mr. Hines, Superintendent of Schools, care Board of School Trustees, Richmond. Plans in progress. Bids soon. Frame, asphalt shingle roof, tile bath, furnace.

***Chapel:** (Gothic architecture): $45,000.00, 1 sty., 35x70. Archt., Werking & Son, American Trust Bldg. Owner, Cemetery Assn., George Eggemeyer, chmn., 1221 Main St. All previous bids were rejected. Archt., revising plans. Will ask for new bids this fall. Bedford stone exterior, stained glass, tile roof, marble work. Will contain crypts and rest rooms.

***Laundry Building:** $45,000.00, 1 sty., 57x157. Archt., Werking & Son, American Trust Bldg. Owner, Richmond Home Laundry Co., Lawrence D. Jessup, Pres., Richmond. All previous bids were rejected. Archt. revising plans. Will be ready to receive new bids next week. Brick, concrete and steel, steel sash, comp. roof, steam heat, laundry equipment.

***Residence:** $20,000.00, Elwood, Ind. Archt., Werking & Son, American Trust Bldg., Richmond. Owner, Charles DeHarty, Elwood, Ind. Sketches completed. Rather indefinite as to when plans will be started. Brick.

***Apartment Building** (6 apts.): $30,000.00, Middletown, O. Archt., Werking & Son, American Trust Bldg., Richmond, Ind. Owner, Harry Bachman, Cambridge City, Ind. Plans completed and sent to owner. Brick and hollow tile.

Residence: $7,000.00, 1 sty. & bas., 30x40. Archt., Werking & Son, American Trust Bldg. Owner, Charles Seleman. Plans in progress. Frame, furnace, asphalt shingle roof, tile and hardwood floors.

Old Ladies' Home: $20,000.00, 2 sty., 40x47. Archt., George W. Mansfield, 336 Colonial Bldg. Owner, Margaret B. Smith's Home for Old Ladies, Clem Gaar, chmn. Board of Trustees. Inabeyance until spring. Brick.

***Lodge Building:** 3 sty. add., 75x50. Archt., John A. Hasecoster & Son, Room No. 4, Knollenberg's Annex, Richmond. Owner, Eagles Lodge No. 666, Richmond. Archt. receiving bids to close today August 30th (bids were extended from the 23rd). The following contractors figured general contract: Vincent Juerling, Richmond; Harry Pinnick, Richmond; Fry Construction Co., Piqua, O.; Bragg Construction Co., Dayton, O.; E. L. Kennedy & Son, Rushville, Ind.

Contracts Awarded

***Church:** (add.): $100,000.00, 1 sty. & bas., South Tenth, Richmond. Archt., A. A. Honewell, Penway Bldg., Indpls. Owner, Frst Christian Church, Rev. Murray, pastor, 10th and "A" Sts.; Carl Thompson, chmn. bldg. com., 211 Kinsey St., Richmond. Pouring footings. General contractor, Harry Pinnick, 122 S. Tenth St., Richmond, Ind. Supervising architect for owners, George W. Mansfield, Colonial Bldg., Richmond, Ind. Brick and stone.

***Residence:** $13,000.00, Hagerstown, Ind. Archt., Werking & Son, Richmond. Owner, Ralph Teetor, Pres., Indiana Piston Ring Co., Hagerstown, Ind. Framing. Stucco.

MISCELLANEOUS CITIES

Aurora: Residence and Garage: $15,000.00. Archt., O. H. Bardon, Aurora. Owner, G. W. Stark, Aurora, Ind. Archt. receiving bids. Stucco, stone trim.

Garrett: Telephone Building: $10,000. Private plans. Owner, Garrett Telephone Co., D. E. Van Fleet, Manager, Garret, Ind. Plans in progress. Owner, ready for bids soon. Brick, 2 sty., 30x51.

Tipton: Church: (general interior alterations): Private plans. Owner, New Hope Christian Church, Rev. C. A. Duncan, pastor, Tipton, Ind. Sketches. Definite data later. Frame, new Sunday School rooms in basement and general remodeling.

Contracts Awarded

***Bloomington:** Warehouse, Garage and Offices: Monon R. R. and First St. Private plans. Owner, Standard Oil Co., Bloomington. General contractor, Chas. F. Duncan, Martinsville, Ind. Excavating. Brick.

***Jeffersonville:** Commercial Garage:

ELEVATORS

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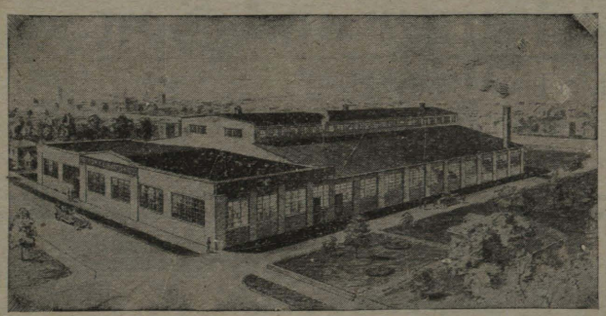

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Kimball Straight Line Drive

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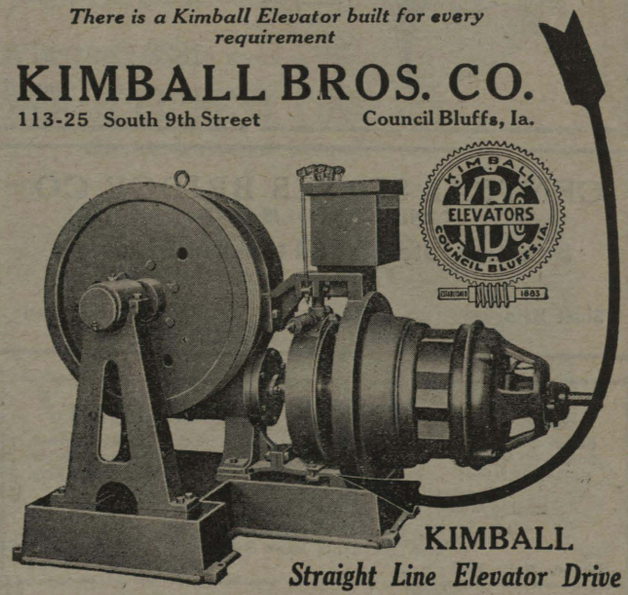


KIMBALL
Straight Line Elevator Drive

$15,000, 1 sty., 70x190, S. Maple St. Owner, Dr. C. M. Finch, 705 East Court St. Starting work. Owner builds and awards separate contracts. Brick, conc. block.

Newcastle: Construction of driveway at Memorial Park, $14,584.50. Owner, S. L. Shiveley, pres. Board of Trustees. Bids close September 1st at 10:00 A. M.

***Tipton:** Gymnasium, $18,441, 1 sty., 70x112, Van Buren Twp., Milford, Ind. Owner, Bert Dausman, trustee, Milford, Ind. Archt., Lewis J. Richards, Tipton, Ind. General contract let to Doty Bros., Milford, Ind. Start work soon. Brick.

Sealed Proposals

SCHOOL BUILDING
NOTICE TO CONTRACTORS

Notice is hereby given, that the undersigned Trustee of Forest School Township, Clinton County, Indiana, will receive sealed bids at the high school building in the town of Forest, up to the hour of ten o'clock a. m., on Saturday, September 20th, 1924, for the furnishing of all the materials and performing all the labor for the construction and completion of an addition to and the remodeling of the joint high school and elementary school building at said town of Forest.

Such construction and installation and remodeling following the plans and specifications approved by and now on file in the office of the State Board of Accounts, the office of the Township Trustee T. C. Merrick, Forest, Indiana, and the office of the architects, Henkel and Hansen, 108 Heinemann Bldg., Connersville, Ind. Copies of plans and specifications will be furnished any contractor applying for the same on deposit of the sum of ($15.00) fifteen dollars to be held in escrow for the return of said plans and specifications to the architect on or before seven days after the opening of the bids, after which date all checks on deposit will be cashed and no refund made.

All bids shall be made and submitted on form 96 bidding blanks. Each bid shall be accompanied by a certified check upon a solvent bank made payable to T. C. Merrick, Trustee, in an amount not less than (3%) three per cent. of the total amount of the bid tendered as a guaranty that the bidder will, if awarded the contract, enter into a bona fide agreement and contract with the said School Township of Forest for the contract, and furnishing sufficient bond in the amount of the contract price.

If, for any reason whatsoever, the bidder shall fail to enter into proper agreement, or fail to execute a proper bond, the full amount of the certified check shall be retained by the School Township as liquidated damages. The estimated cost of the building complete is ($50,000.00) fifty thousand dollars.

The undersigned Trustee and Advisory Board reserves the right to reject any and all bids and waive any defects or informalities if deemed in the interest of said Forest School Township.

Dated August 29th, 1924.

T. C. MERRICK,
Trustee Forest School Township,
Clinton County, Indiana.

WALTER B. SMITH,
GURNEY M. HOBSON,
JOHN W. GAYLOR,
Advisory Board.

Aug. 30, Sept. 6, Sept. 13.

DORMITORY
NOTICE TO CONTRACTORS

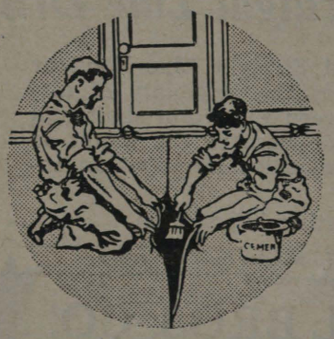
Bids will be received by the Board of Trustees of the Indiana State Normal School at 2:00 P. M. September 2, 1924, at the office of the President of the Faculty of the Indiana State Normal School, Terre Haute, Ind., for the erection and completion of the girls' dormitory to be located on Mulberry Street, between Sixth and Seventh Streets, Terre Haute, Ind.

Separate bids will be received for the general construction, for the heating and ventilating and for the plumbing system. The total estimated cost of such construction is $100,000.00.

Bids must be made on Form No. 96 prescribed by the State Board of Accounts and must be accompanied by certified check equal to 5 per cent of the amount of the bid.

Detailed plans and specifications will be on file in the office of the Registrar of the Indiana State Normal School, Terre Haute, Ind., and additional plans and specifications for individual use of the bidder may be secured from Johnson, Miller, Miller and Yeager, architects, 30 North Fifth Street, Terre Haute, Indiana.

BOARD OF TRUSTEES OF THE INDIANA STATE NORMAL SCHOOL,
By Helen C. Benbridge, Secretary.
August 16-23-30, 1924.



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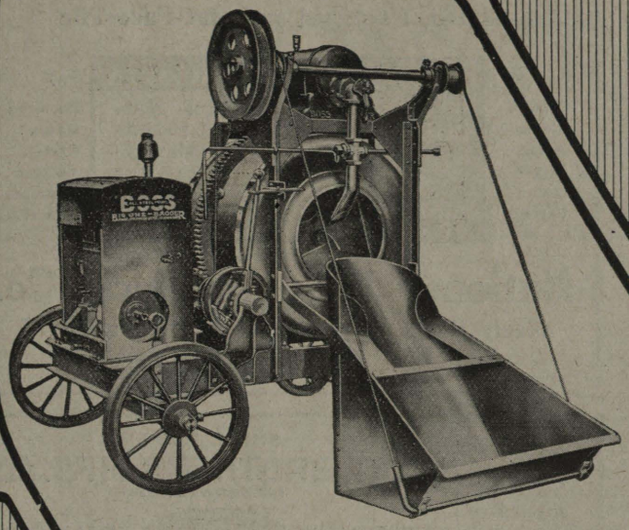

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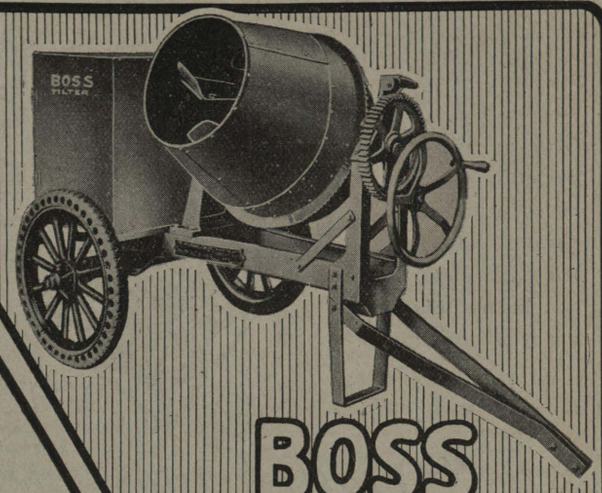

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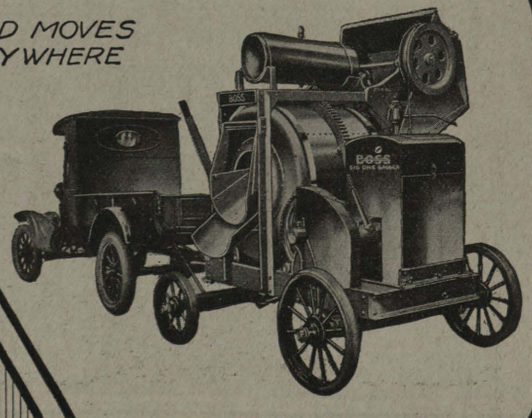

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INDIANA CONSTRUCTION RECORDER

FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

VOL. VI — INDIANAPOLIS, INDIANA, SEPTEMBER 6, 1924 — No. 23

INDIANA CONSTRUCTION RECORDER
Published Every Saturday

DONALD CAMPBELL.....Publisher
LEIGH FELTON.....News Manager
JOHN H. OWENS.....Field Manager

312 E. Market Street
Indianapolis, Ind.

PHONE—MAIN 5673

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One Year.....$6.00
Six Months.....$4.00

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Advertising forms close Saturday of week preceeding date of issue

Entered as second class matter August 29, 1919, at the Post Office at Indianapolis, Indiana, under the Act of March 3, 1879.

News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Storage Warehouse: $125,000.00, 5 sty. & bas., 200x61, 1430 N. Illinois. Archt., Fermor S. Cannon, 21 Virginia Ave. Owner, Samuel Lewis Shank (mayor of Indianapolis), City Hall. Plans in progress. Bids in two weeks. Brick, reinforced concrete, fireproof construction, steel sash, freight elevator, comp. roof, steam heat.

Garage (for company's cars) $10,000, McCarty and Delaware Sts. Archt., Robert Frost Daggett, Consolidated Building. Owner, Eli Lilly Co. (Chemists), McCarty and Delaware St. Plans in progress. Bids shortly. Brick, steel sash, comp. roof.

High and Grade School: $40,000, Mitchelltree Township, Martin County, at Trinity Springs, Indiana. Archt., The Elmer E. Dunlap Co., 1050 No. Delaware St., Indianapolis, Ind. Owner, Fred Sims, trustee, Indian Springs, Indiana. Preliminary plans in progress. Brick.

Postal Sub-Station and Store: 1 sty., 32nd and Illinois. Archt., Bass, Knowlton and Co., 312 No. Meridian St. Owner, Raymond D. Brown, 341 Postal Station Bldg. Lessee, Postoffice Department, Indianapolis, Robert H. Bryson, P. M. Archt. taking bids. Brick, ordinary construction.

***Postal Sub-Station and Stores:** 42nd and College, 1 sty. Archt., Bass, Knowlton and Co., 312 No. Meridian St. Owner, Raymond D. Brown, 341 Postal Station Bldg., Indpls. Lessee, Postoffice Department, Indpls. General contract awarded to Ostrom Realty Co., Peoples Bank Bldg. Brick, ordinary construction.

Apartment Building: (for colored people): 60 apartments, 21st and Boulevard Place. Owner, the Isgrigg Heirs, Emily Isgrigg, 3259 Park Ave. The City Plan Commission have given permission for this building. Definite data later. Brick.

Apartment Building: (4 apts.) rem. from residence at 2711 N. Meridian St. Private plans. Owner, Fred Meiere, care The Seville, 17th and Illinois. Preliminary plans in progress.

Apartment Building: 2 sty. and bas. Archt., Osler and Burns, Penway Bldg. Owner, name withheld for present. Preliminary plans. Brick construction.

Residence: $35,000.00. Private plans. Owner, Lee Yuncker, care Yuncker Bottling Works, 860 Mass. Ave. Plans in progress.

Residence: $15,000, Joliet, Ill. Archt., Thornton and Rodecker, 658 Fairfield Ave., Indianapolis. Owner, R. B. Blake, Joliet, Ill. Plans in progress. Brick, English type.

Residence: $15,000, Joliet Ill. Archt., Thornton and Rodecker, 658 Fairfield Ave., Indianapolis. Owner, P. O. Beeson, Joliet, Ill. Plans in progress. Brk., English type.

Residence: $15,000, Joliet, Ill. Archt., Thornton and Rodecker, 658 Fairfield Ave., Indianapolis. Owner, Ed. Klupmeyer, Joliet, Ill. Plans in progress. English type.

Residence: $15,000, Joliet, Ill. Archt., Thornton and Rodecker, 658 Fairfield Ave., Indianapolis. Owner, P. S. Olstead, Joliet, Ill. Plans in progress. Brick. English type.

Residence: $15,000, Joliet, Ill. Archt., Thornton and Rodecker, 658 Fairfield Ave., Indianapolis. Owner, R. A. Murdee, Joliet, Ill. Plans in progress. Brk. English type.

Residence: $15,000, Joliet, Ill. Archt., Thornton and Rodecker, 658 Fairfield Ave., Indianapolis. Owner, William Parks, Joliet, Ill. Plans in progress. Brick, English type.

Residence: $15,000, Joliet, Ill. Owner, William Ducette, Joliet, Ill. Archt., Thornton and Rodecker, Indianapolis. Plans in progress. Brick, English type.

Residence: $15,000, Joliet, Ill. Archt., Thornton and Rodecker, Indianapolis. Owner, O. C. Kaiser, Joliet, Ill. Plans in progress. Brick, English type.

Residence and Garage: 2 sty. and bas. Archt., Bass, Knowlton and Co., 312 No. Meridian St. Owner, Lucius French, Secy. Western Oil & Refining Co., 310 No. Meridian St. Plans in progress. Bids in 30 days. Brick, stone trim.

***Residences** (8): semi-detached houses. 19x37 each, East Washington and DeQuincy St. Archt., John Hagel, 2632 E. 10th. Owner, Jacob Reuter, 4301 East Washington St. Owner taking bids. Frame and stucco.

***Stores, Theatre and Community Hall:** $100,000, 2 sty. and bas., 90x195, 825 So.

(Continued on Page 14)

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INDIANAPOLIS

Official Paper

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500 BOARD OF TRADE BUILDING
Indianapolis, Ind.

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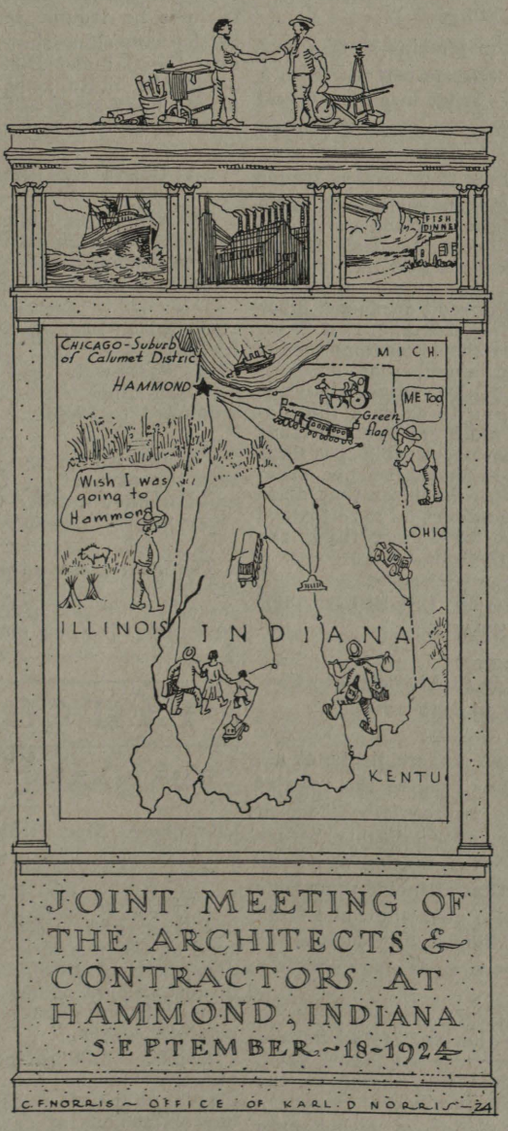

ANXIOUS TO INCREASE I. S. A. MEMBERSHIP ROLL.

Architect George Allen Solicits Aid of all Members.

Every effort is to be exerted this year by Architect George W. Allen, Laporte, Chairman of the Membership Committee of the Indiana Society of Architects to outdo his previous excellent records of several years. Under Mr. Allen's guidance the membership roll of the Society has been substantially increased during the past two years and he is anxious to keep up the good work.

He holds that the organization has accomplished much for the architects of Indiana and through its co-operation with the contractors' and engineers' associations has bettered conditions in the building industry.

Mr. Allen believes all architects in Indiana should be aligned with the Society and urges all members throughout the State to volunteer in the move to interest the outsiders. Local men can aid greatly in keeping the membership committee chairman posted on new architectural firms starting up, by sending in names of non-member I. S. A., members and also by soliciting the latter for membership.

PENCIL SKETCHES

A face that cannot smile has no real message for the world. "Smile," it's worth while.

A perfect raisin pie may fill a long felt want, but an application for membership sent to LaPorte would be a test of your loyalty to our Society.

Every good word for your competitor is the stepping stone to a broader vision of life.

Better wear out in true service than rust out waiting for opportunity.

Gardners raise high grade asparagus; George aspires to greater membership in I. S. A.

Don't put chewing gum in the soup—chew the rag with architects who do not belong to I. S. A. Get their application.

Official Paper

Associated Building Contractors of Indiana

MAX IRMSCHER, President
Ft. Wayne

C. C. PIERSON, Secretary
Indianapolis

ORGANIZATION AND CURRENT NEWS

Calumet District

TO BE A REAL EVENT

Calumet Building Men Anxious to See Good Crowd of Visitors at Sept. 18, Meeting

Lest some should forget! Don't lose sight of the fact that the architects and contractors of Indiana are to meet in joint session at Hammond, Thursday, September 18.

Both the Associated Building Contractors of Indiana and the Indiana Society of Architects are to hold a district conference and a regional meeting, individually, at Hammond on the above date, the district and region being northern Indiana, but, that does not mean just for contractors and architects for that section, instead, every Indiana architect and contractor is invited to attend the affairs which are to be merged into a joint meeting that evening.

Calumet contractors and architects are not stressing a whole lot on press agent stuff but they are preparing to take care of the crowd in good shape and believe that when all is over every visiting architect and contractor will feel well repaid for having made the trip.

The big feature of the day will be the fish fry that evening at the Hammond Beach Inn along the shore of Lake Michigan.

Again the Calumet District says, "Lay aside your business cares for the day and wend your way our way September 18."

GETTING READY FOR ANOTHER BIG STEEL MILL

Access for Ore Boats to Site Nearing Completion

The big dredge, operated by the Great Lakes Dredge & Dock Company, has about completed the deepening of the canal from the forks at Indiana Harbor to the site of the Jones-McLaughlin Steel Mills. It will require about two more weeks to finish the new slip and turning basin, which will complete the contract of the East Chicago Land Co., made at the time of the sale. There is a persistent rumor that preparatory work for the building of the plant will be started soon.

FINDS SELF IN INENIVABLE POSITION

Jurisdictional Dispute Throws Bad Light in Labor's Direction

That was to be expected! To be sure the Labor Unions are only too eager to emphatically deny any and all complicity in connection with the outrage pulled off at Indianapolis when that metal door vandalism was perpetrated at the new Elks Building.

But, the question remains as to whom else would have cause to perform such a piece of villiany. What incentive would any one else have to center an attack on those metal doors? There is no getting away from the fact that certain trades have been waring upon each other as to which has the right to place the metal trim in buildings, and when such things occur, as did at Indianapolis, it certainly reflects back on Union Labor. It is just such moves that discredit organized labor more than anything else, and, if it is innocent the leaders should leave no means unemployed that would root out the guilty ones or at least prove labor adherents had nothing to do with the violence that did so much damage. If labor don't want such an undesirable spot light flashed its way it should remove from within its circle the impulses that arise to make the public direct its gaze toward that spot light's rays and think the things as naturally follow.

STATE REALTORS USURPED THE STAGE

Flock in in Crowds to Attend State Convention at Hammond

Builders, contractors, architects, et al., were crowded clear back to the rear at Hammond by the realtors who stormed the city and carried everything before their onslaught. The occasion was their state convention that attracted some four hundred real estate men who came from all sections of Indiana and in addition to convention business made merry with a vengeance.

The local Realty Board did everything possible to make the stay of the visitors pleasant and evidently succeeded from the comments that were heard in the wake of the city's guests.

Festivities consisting of a big auto parade, sight seeing tours through the Calumet Steel Districts and other points of interest, concluded with a lake trip by special steamer at night.

SOME LOOK FOR STARS, OTHERS FOR MOONSHINE

Latter Appears in the Calumet But Comes Not From the Sky

While the country's learned astronomers are watching Mars' 7,000,000 miles dip toward the earth in an endeavor to pick up some additional specific information regarding that planet, there are others not versed in astronomy who seem to have no trouble learning the source of the moonshine that has been bursting over the Calumet District. Of evenings along the State Line Road the pseudo astronomers seem to find it a good territory for their investigations.

CALUMET BUILDING PROGRESS

The architects report not much doing the past week but advance the information that shortly there will be some good building news to give out.

George P. Pearson & Son, general contractors, were the low bidders on the H. J. Postlewait project. Their figures, not including heating and plumbing amounted to $9,865.

Contractors for the crib piling to protect the excavating for the new bank building have finished their work and the steam shovel has been started again.

The labor trouble that had cropped out at the new hospital building has been smoothed out and things over there are now running along smoothly once more.

E. E. COLE.

EAST CHICAGO

HALF A MILLION IN BUILDING

City Shows Nice Pickup in Construction Work

A total of eighty-five building permits aggregating $500,000 have been issued by Commissioner Henry Bainbridge during the month of August. This is the largest amount of new construction to be started in any one month of the good weather season.

August building includes residential, business blocks and industrial, the greater share of the betterments being in new extensions at several of the plants throughout the district.

The building boom is expected to continue into September and late October, contingent on belated cold weather.

EVANSVILLE

FEWER PERMITS FURNISH INCREASED BUILDING VOLUME

Last Month's Business Showed to Advantage

A total of 225 building permits, representing property valued at $320,171, were issued during August, according to figures completed by Building Commisioner Ed Kerth of Evansville. The valuation represented in the 225 permits is divided as follows: $24,988 for repair work and $295,183 for new construction.

Though there were 258 permits issued by the city in July, a loss of 33 for August, the estimated valuation of last month's new building operations was 77 per cent in advance of the previous month's record.

FT. WAYNE

WARNING SOUNDED

Local Contractors of Reputation Seek to Protect All Prospective Builders

The building men of caliber of Ft. Wayne, those who have the real interests of the industry at heart, are continually building up confidence for building in the city and boosting those features that will attract the attention of the prospective owner builder to salient points involved in building construction operations about which the ordinary layman knows nothing and if he is not careful and is not advised properly, his ignorance may cost him dearly should he fall into the hands of an unscrupulous contractor, or undertake to do the work himself without knowing the laws that apply to building.

Here is the argument the conscientious contractors of Ft. Wayne advance to the building public:

"It is of the utmost importance to the prospective home-owner to know that he is assuming an unnecessary risk when he lets his contrart for his new home, unless he insists that the contractor, who is to do the work, carries Workman's Compensation and Public Liability Insurance, otherwise he, the owner, is liable. For instance, the Workman's Compensation Law of Indiana says:

> Section 14. The state, any political division thereof, any municipal corporation, any corporation, partnership or person, contracting for the performance of any work without exacting from the contractor a certificate from the industrial board showing that such contractor has complied with section 68 of this act, shall be liable to the same extent as the contractor for compensation, physician's fees, hospital fees, nurses' charges, and burial expenses on account of the injury or death of any employe of such contractor, due to an accident arising out of and in the course of the performance of the work covered by such contract. (Section 68 makes it compulsory for the contractor to protect you with this insurance.)

In plain words it means that if the prospective builder fails to insist upon the contractor showing that he has complied with the laws of the state, said owner becomes liable in case of any accident or any property damage which may occur during the construction of his structure.

Should a carpeter, painter or any of the workmen fall and break a leg, or become hurt in any way, or killed, or should they damage the property of others, the owner becomes liable for the full amount of damage.

So when the prospective builder insists upon the contractor carrying such insurance, he is not only upholding the laws of the state, but he is protecting himself against this possible expense, and at the same time he is protecting the legitimate contractors and assuring himself of honest workmanship and saving trouble and expense that might occur had he contracted with some irresponsible person."

The Ft. Wayne builders who are preaching the above are responsible men who have built up reputations for honesty, good work, and integrity in their business dealings and are eager not only to guard those reputations but also to protect the building industry from comebacks that are sure to arise when careless, shyster builders seek to worm in and "get by" regardless of the responsibility that should be theirs, but which they are unwilling to assume at cost to the owner when things break badly.

INDIANAPOLIS

BUILDING VOLUME GAINS SHOW STRONG AT INDIANAPOLIS

Past Month Best of the Year

August, on the face of the face of the figures recorded at the office of the city building inspection department, proved to be Indianapolis' banner building month of the spring and summer seasons. The volume of business ran up to $3,218,000 the best monthly total recorded this year. However, the number of permits issued, 1,550, was not as great as those of some of the previous months. The slowing up in the number of permits granted while the total estimated valuation increased simply means that a better class of work developed during the month to offset the small work such as repairs, alterations and miscellaneous projects that in the aggregate amounted to a large estimated valuation, but taken separately were not of much scope.

Comparative figures show that August building in 1924 was 21.3 per cent ahead of that for the corresponding period a year ago, and also registered the following gains on the four preceding months this season: 29 per cent over April, 63 per cent over May, 83.3 per cent over June and 9.5 per cent over July.

Housing projects, residences, flats and tenements, accounted for $1,749,975 worth of the entire volume for the month, of which $868,975 was for 213 new residences.

An analysis of the permits for the month is set forth below:

Classification	Per.	Est. Val.
Accessory Bldgs.	254	$ 64,902
Business Bldgs.	15	112,175
Industrial Bldgs.	2	75,500
Miscellaneous work	237	185,921
Public Bldgs.	16	615,500
Repairs & Alterations	807	414,027
Residences	213	868,975
Tenements and Flats	6	881,000
Total	1,550	$3,218,000
August, 1923	1,617	$2,652,800

OFF TO ANOTHER SEASON'S PLAY

Indianapolis Building Men Take to Bowling Again

The Builders' Bowling League at Indianapolis reorganized for another winter campaign, to cover a twenty-eight weeks' schedule, got away to a flying start Friday night.

There was a good attendance with all players eager for the start. Eight teams made up of those interested in the building construction business, architects, contractors, engineers and supply men faced the barrier and broke through with a rush when the whistle blew sending them away on an eighty-four games grind.

While there were few changes in the players who took part in last season's games, the majority of them being back to toe the foul line, there was a change in several team names. The teams who came back from last year were: The champion Wege-Stanfords, Triangles, Hugh J. Bakers, Central Supplies, Indianapolis Electrics and Thumb-Tacks. The two newcomers were the Walter Wises and Geigers.

This is the sixth season for the Builders' League which has stepped into the fast company circle and should hang up some high score before the present season's schedule is completed. J. Earle Woodard, 925 Peoples Bank Building, is president, and W. H. Dwyer, Central Supply Company, is secretary.

Meridian St. Archt., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg. Owner, Leo Kahn, Pres. American Sanitary Lock Corp., 825 So. Meridian. Low bidder on general contract, R. W. Bauman & Co., 1319 Bates St. Expect to award contracts in 10 days. Brick, stone trim. Will contain 4 store rooms, a theatre and combination dance hall and auditorium.

*Lodge Building (3 or 4 sty., rear addition), 29½x50, 534x36, Indiana Ave. Archt., Harrison and Turnock, 500 Board of Trade Bldg. Owner, Grand United Order of Odd Fellows (Colored Lodge), care architect. On working drawings. Brick, comp. roof, passenger elevator, steam heating plant, new plumbing. Will contain offices, lodge rooms and rooms for mercantile purposes.

*Residence and (3) Car Garage: $30,000, 52nd St. South of Highland Golf Course. Archt., Harrison and Turnock, 500 Board of Trade Bldg. Owner, Dr. William Campbell Hall, 903 Fletcher Trust Bldg. Plans completed. Bids soon. Slate roof, vapor heating system. tile and hardwood floors, 2 baths, 4 bed rooms, stucco over hollow tile construction.

*Residence (7 rooms): Sutherland Ave. Archt., Myers and Coffin, 413 Penway Bldg. Owner, Dr. D. A. Anderson, 242 Bankers Trust Bldg. Bids have been received and are under advisement by the owner, expect to award contracts in a few days. Low bidder on general contract, John R. Curry Construction Co., 319 Empire Life Bldg. Brick veneer and hollow tile, tile roof, furnace, tile and hardwood floors.

*Apartment Building (60 apts.) and Garage (28 cars): 3 sty., Neal Ave. between Washington and Maryland Sts., Indpls. Archt. and contractor, The Ostrom Realty Co., Peoples Bank Bldg., Indpls. Owner, May P. Connaty, Peru, Ind. Plans in progress. Project is being financed. Definite data later. Brick, conc. and steel, comp. roof, steam heat.

*Residence and Garage: $40,000, 2 sty. and bas., "English Architecture," 42nd and Washington Blvd. Archt., William Harold MacLucas, 2837 Washington Blvd. Owner, Paul A. Bessire, treas. and Mgr. Bessire & Co., Inc., 401 S. Pennsylvania St. On working drawings. Brick, stone, slate roof, vapor heat, tile and marble work, hardwood floors.

Bungalow: $5,000, 6136 Ashland Ave. Private plans. Owner, Leslie W. Brumit, c/o The Mail Press, 312 East Market St. Plans in progress. Bids in 30 days. Frame.

*School No. 7: located at 748 Bates St., general construction, electrical, plumbing and heating. Estimated cost, $21,000. Archt., E. D. Pierre, 1134 Hume-Mansur Bldg. Owner, Board of School Commrs., 150 N. Meridian. Low bidder on general contract, Schumacher Construction Co., 818 E. St. Clair.

*School No. 11: located at 1255 N. Capitol Ave., plumbing and repairs. Estimated cost, $7,500. Archt., John P. Parrish, 418 Castle Hall Bldg. Owner, Board of School Commrs. Low bidder on plumbing, Clarke Bros., Century Bldg.

*School No. 28: Located at 931 Fletcher Ave., general construction, electrical, window alteration, plumbing and heating. Estimated cost, $34,955. Archt., Osler & Burns, 210 Penway Bldg. Owner, Board of School Commrs., 150 N. Meridian. Low bidder on general contract, A. A. Mitchell, 530 Peoples Bank Bldg., $25,491.

*School No. 7: Located at 748 Bates St. General construction, electrical, plumbing and heating. Estimated cost, $21,000. Archt., E. D. Pierre, 1134 Hume-Mansur Bldg. Owner, Board of School Trustees, 150 N. Meridian St. Low bidder on general contract, A. V. Stackhouse, Fletcher Trust Bldg.

*School No. 12: located at 733 S. West St., window alteration. Estimated cost, $4,600. Archt., Allen & Garriot, 401 Lombard Bldg. Owner, Board of School Commrs., 150 N. Meridian. Low bidder on general contract, Universaw & Son, 1155 Shelby St., $4,580.00.

*School No. 53, located at 438 N. Ketcham St., general construction, plumbing and heating. Estimated cost, $23,316. Archt., Fermor S. Cannon, 21 Virginia Ave., Room 103. Owner, Board of School Commrs., 150 N. Meridian. Low bidder on general contract, Schlegel and Roehm, 602 Lexington Ave., $12,203.00.

*School No. 35, located at 2201 Madison Ave., general construction, stack and base, sewer, heating and boilers. Estimated cost, $23,000. Engineer, Charles R. Ammerman, 529 Occidental Bldg. Owner, Board of School Commrs., 150 N. Meridian. Low bidder on general contract, Schlegel & Roehm, 602 Lexington Ave., $9,878.

*School No. 61: located at 1233 Shelby St., general construction and plumbing. Estimated cost, $14,000. Archt., Russell N. Edwards Co., 120 E. Market St. Owner, Board of School Commrs., 150 N. Meridian. Low bidder on general contract, Universaw & Son, 1155 Shelby St., $7,885.

*School No. 25: Located a tcorner of Merrill and S. New Jersey Sts. General construction, electrical, plumbing and heating. Estimated cost, $23,300. Archt., Bass., Knowlton & Co., 312 N. Meridian St. Owner, Board of School Commrs., 150 N. Meridian. Low bidder on general contract, Service Constr. Co., Castle Bldg., $14,936.

*School No. 2: Located at 700-710 N. Delaware St., auditorium ceiling, plumbing and heating. Estimated cost, $16,750. Archt., Donald Graham, 1126 Hume-Mansur Bldg. Owner, Board of School Commrs., 150 N. Meridian. Low bidder on general contract, A. A. Mitchell, 530 Peoples Bank Bldg.

Contracts Awarded

*Barn and Service Yard: $51,600, "Crown Hill Cemetery." Archt., D. A. Bohlen and Son, Majestic Bldg. Owner, Crown Hill Cemetery Assn., 34th and Boulevard Place. General contract awarded to Latham and Walters, 927 State Life Bldg., for $51,600. Brick, reinforced concrete, hollow tile.

Gas Plant (adds.), $100,000, Prospect Street Plant. Owner, Citizens Gas Co., Majestic Bldg. General contractor, Hall Construction Co., Board of Trade Bldg. Equipmet let to the H. Koppers Co., Pittsburgh, Pa. On foundations.

*Church: $60,000, 1 sty. and bas., 135 x74, 3 miles east of Shelbyville, Ind. Archt., John Hagel, 2632 E. 10th St., Indianapolis. Owner, St. Vincent's Roman Catholic Church, Rev. Father F. W. Wolf, pastor, Shelbyville. Starting brick work. Archt. and owner taking bids on composition flooring and plastering.

Residences (2): $10,000 each, 52nd & Kenwood. Owner and builder, William Low Rice, 600 State Life Bldg. Archt., Elliott B. Hadley, 600 State Life Bldg. (1) stucco and frame, (1) brick veneer and frame. On foundation. Owner builds.

*Residence: $10,000, Kenwood. Archt., Elliott B. Hadley, 600 State Life Bldg. Owner, John H. Hilkene, c/o contractor. Contract let to William Low Rice, 600 State Life Bldg. Frame, asphalt shingle roof.

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INDIANAPOLIS BUILDING PERMITS
(Issued from August 28th to Sept. 4th)

Apartment Building: $75,000, 2 sty. and bas., 45x145, 134-36 W. 21st. Private plans. Owner, Willard Realty Co., c/o Clarence W. Nichols, Atty., 1031 Lemcke Bldg. General contractor, State Construction Co., 1201 East 30th St. Excavating. Brick veneer.

Residence and Garage: $10,000, 5678 No. Meridian. Owner, Indianapolis Building and Investment Co. At site. Brick veneer and frame.

Residence and Garage: $9,450, 3449-51 Winthrop. Owner, Lee E. Wherry, 802 Odd Fellow Bldg. General contract let to James Atwood and Son, 924 East 32nd St. Frame.

Residence (double) $9,400, 3030-32 College. Owner, H. A. Willsey & Son, 5224 College Ave. Owner builds. Frame.

Residence: $8,300, 330 East 55th. Owner, Brandt C. Downey, 302 American Central Life Bldg. Concrete.

Residence: $7,700, 929 E. Southern. Owner, G. C. Mueller, c/o Contractor. General contract let to Charles Snyder, 2251 Garfield Drive. Frame.

Residence: $7,000, 5207 N. Delaware. Owner, C. H. Lee, 4411 Carrollton. General contract let to H. H. Fulk, 2233 Brookside Ave. Frame and stucco.

Residence: $6,500, 32 Ridgeview. Owner, J. F. Fulk, 931 East Tabor St. Owner builds. Excavating. Frame.

Residence: $5,900, 3842 No. Capitol. Owner, R. E. Metzger, 3941 No. Capitol. General contract let to J. T. Metzger, 3941 No. Capitol. Frame.

Residence: $5,590, 406 No. Euclid. Owner, J. M. Kirk. Contract let to C. Olsen, 5144 E. North St.

Residence: $5,650, 4455 No. Penn. Owner, C. C. Spurrier, c/o The Excelsior Laundry.

Residence: $5,138, 2910 East 11th. Owner, William A. Holtz, 1103 Oxford.

School: $5,000. Owner, Holy Cross Church, Oriental and Ohio Sts. Contract let to Circle A. Products Co., Champaign, Ill. Frame.

Double Residence: $4,450, 3501-03 Kenwood. Owner, Hazel Van Wie, 2242 No. Illinois St. General contract let to Bursott and Rensberger, 3142 Boulevard Place. Frame.

Double Residences (2): $4,700 each. 3549-51 and 3503-05 Kenwood. Owner, Grace Van Wie, 2242 No. Illinois. Contract let to Bursott and Rensberger, 3142 Boulevard Place. Frame.

Double Residence: $5,000, 513-15 No. Chester. Owner, K. W. Kane, at site.

Residence (double) $4,800, 4201-3 Otterbein. , Owner, I. J. Good, Otterbein Ave. General contract let to Lyman Stahl, 356 Edward Ave. Frame.

Church (add): $4,000. Owner, South Side Church of the Nazerine, LeGrand and Olive Sts. Contract let to F. E. Rosberg, 1042 E. Tabor. Frame. 1 sty., 34x67.

Residence: $4,800, 1315 Burdsall Blvd. Owner, H. B. Wilson, c/o contractor. General contract let to Walter C. Kelly, 706 State Life Bldg.

Double Residence: $4,500, 819-21 So. Sheffield. Owner, T. E. Kane, at site. Frame. Owner builds.

Residence: $4,250, 5316 Guilford. Owner, Harry Wright, c/o Contractor. General contract let to S. P. Goss, 805 East 64th. Frame.

Residence: $7,700, 5238 Washington Blvd. Owner, F. B. Kellog, 3680 Birchwood. Contract let to Frank Wilson, 4169 Central Ave. Brick veneer.

Double Residence: $5,200, 1301-03 W. 36th. Owner, D. M. Dawson, c/o contractor. General contract let to James Atwood and Son, 924 East 32nd St.

Residence: $4,050, 2519 Madison Ave. Owner, W. W. Mueller, 2604 Madison Ave. Contract let to J. L. O'Marar and Son, 1034 Albany St.

Double residence: $4,600, 1816-18 Prospect St. Owner, Alvin G. Jose, 1128 Reid Place. Owner builds.

Residence: $3,500, 1644 Sharon Ave. Owner, William Stevens, at site.

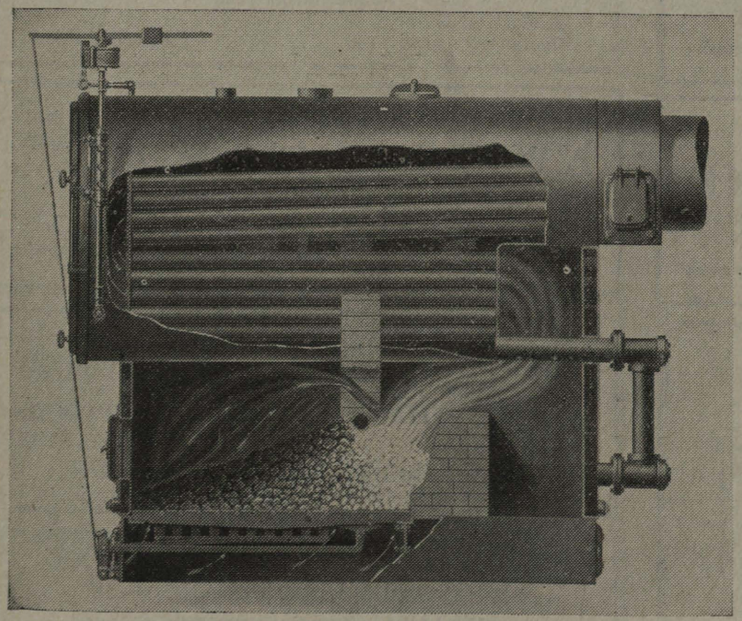
Residence: $5,000, 5227 Guilford. Owner, I. J. Hymer, 5946 Ashland Ave. Contract let to J. A. King, 712 E. 63d.

Residence: $4,700, 70 No. Tremont. Owner, Frank Perkins, 230 N. Pershing. Owner builds.

Residence: (double) $3,250, 2718-20 Shelby St. Owner, M. M. Miller, 604 Fletcher Trust Bldg.

Residence: $4,200, 1017 West 34th.

PACIFIC



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Owner, Christian Vail, 942 West 27th. Contract let to G. D. Finkbiner, 2420 No. Dearborn.

Apartment (3 Apts.) rem. from residence: $5,700, 47 No. Whittier Place. Owner, Francis Hendrickson, 200 Hume Mansur Bldg.

ANDERSON

Addition of Vocational Departments in the Present Gymnasium: $30,000.00. Archt., E. R. Watkins, Farmers Trust Bldg. Owner, Board of Education, Mrs. Augusta Millspaugh, pres., and Anderson Public School Athletic Association, Herbert McMahan, pres., Anderson, Ind. Owner taking bids to close September 25th at 7:30 p. m. Brick. (See legal advertising in this issue.)

BRYANT

Store Rooms: (3) 1 sty., 60x70. Owner, Aaron Beck, Bryant, Ind. Private plans. Sketches, probably mature late fall. Concrete block or brick.

Garage: $7,500, 1 sty., 25x51. Owner, Jerome Bilcz, Bryant, Ind. Lessee, Henry Knolke, Bryant, Ind. Plans in progress. Bids soon. Concrete block or hollow tile.

ELKHART

***Gymnasium and Auditorium:** $30,000, 1 sty., 54x88, "Rice Park School." Owner, Board of School Trustees, H. A. Compton, Pres.; F. W. Gampher, J. L. Harmon, Elkhart, Ind. Owner receiving bids to close September 15th at noon. Brick, steel, steel roof trusses, comp. roof, steel sash.

Street Paving: $43,100, "Benham Ave. Owner, Board of Public Works, A. G. Winey, Pres., City Hall. Owner taking bids to close September 16th at 10:00 a. m. Asphalt or bithulithic laid on 6 inch foundation, or brick laid on 5 inch foundation, or cement concrete.

EVANSVILLE

Negro Training School: $75,000, 2 sty., 175x75, Weinbach Ave. along Rockport Traction Line. Archt., Alfred Neucks, Old State Bank Bldg. Owner, Negro Industrial Training School, Rev. William Pruitt, Secy. Bldg. Comm., Evansville. Board of Directors: James E. Holt, Albert Tapp, Titus Moore, Thomas Bronson, all of Evansville; H. Austin, Terre Haute, Ind.; W. A. Sanders, c/o Sanders Co., Indiana Ave., Indianapolis, Ind. Architect just selected. Brick, reinforced concrete, Indiana limestone trim. Will contain an auditorium seating 700, dining room, kitchen, class rooms, domestic science and manual training departments.

Office Building: $15,000, 2 sty., 50x31. Archt. and contractor, Anderson ad Veatch. Owner, Standard Oil Co., Evansville. Plans completed. Start work at once. Brick, steel.

***School:** (2 rooms) $8,000, Campbellsburg, Ind. Archt., Harry E. Boyle & Co., Evansville. Owner, William H. Sneed, trustee, Campbellsburg, Ind. Plans completed. Owner will advertise for bids in two weeks. Frame construction.

Bank Building: (3 sty. top addition to present 9 sty. bldg.) $100,000. Archt. not selected. Owner, Old State Bank. Contemplated. Brick, concrete and steel.

Contracts Awarded

Gymnasium, Auditorium and Heating Plant: $42,000, Jasper, Ind. Archt., Shopbell, Fowler and Thole, Furniture Bldg., Evansville. Owner, Board of School Trustees, Henry Pfau, Pres.; Albert Sondermann, secy.; Louis Siebert, Treas., Jasper, Ind. General contract awarded to Caldwell and Pruitt Construction Co., 2247 North Meridian St., Indianapolis, Ind., for $31,532; heating and plumbing let to C. R. Smith, Princeton, Ind., for $9,020; electric work let to Althoff and Howell, Evansville, Ind., for $1,243. Brick. Start work shortly.

FORT WAYNE

Warehouse: $400,000, 5 sty., 47x200. Hayden near Francis St. Archt., Geo. S. Kingsley, 2255 Broadway, New York City, N. Y., and 109 No. Dearborn St., Chicago, Ill. Owner, Fort Wayne Storage Co., M. W. Fay, Pres., Harrison and Grand, Fort Wayne, Ind. Archt. receiving bids. Brick, reinf. concrete and steel, and girder constr., slab floors, steam heat, boiler, steel sash, freight elevators, tin-clad doors, comp. roof, metal skylights, Kalamine doors, concrete floors.

***Administration Bldg.** (general alterations), "Irene Byron Tuberculosis Hospital." Private plans. Owner, Board of County Commrs., Court House. Owner receiving bids to close September 9th at 10:00 a. m. Work will consist of changes in heating, plumbing, wiring in basement.

***Residence:** (add. and rem.) $6,000. Archt., Pohlmeyer & Pohlmeyer, 260 Central Bldg. Owner, Al Hazzard, 1615 California Ave. General contract let to Chester Young, 3rd St.; plumbing to P. B. Arnold Co.

Contracts Awarded

Martin L. Witte, residence, 1715 Lantz Ave., $4,000; Auto Electric and Radio Equipment Co., store building and garage, Baker St., $14,000; Stigdell & Sons, residence, Fairfield Heights, 3802 Arlington Ave., $6,000; garage, 2929 Oliver St., $500; Johnson & Hyser, residence, 4610 Hanna, $6,000.

FRANKFORT

***Municipal and Utilities Building:** $40,000, 1 sty. and bas. Archt., Rodney W. Leonard, Peoples Life Bldg. Owner, The Frankfort Water Works Co., J. B. Marvin, Secy., Frankfort, Ind. Revising plans. Brick, concrete and steel, green tile roof, steel sash.

***Joint High and Elementary School Building:** $100,000, Jackson School Twp., Clinton County, Ind. Archt., Rodney W. Leonard, Peoples Life Bldg., Frankfort. Owner, John K. Wright, trustee, Frankfort, Ind., Rural Route No. 5. Plans completed. Will advertise for bids in two weeks. Brick.

Contracts Awarded

School: $45,000, Pickard, Ind., Sugar Creek Twp., Clinton County. Archt., Rodney W. Leonard, 309 Peoples Bank Bldg., Frankfort. Owner, John C. Birden, trustee, Pickard, Ind. General contract let to Arthur McKinsey, Frankfort, Ind. (subject to approval of State Tax Commissioners.)

GARY

***Apartment Bldg.:** (50 apts.), $150,000, 3 sty., 130x100. Archt., Joe Wildermuth, 673 Broadway. Owner, Joe Wildermuth, E. W. Force, Ralph Hodson and associates, Room 213, 673 Broadway. Archt. taking bids. Brick.

***Settlement House:** (1st. unit), $40,000. Archt., William W. Cooke, 1828 Broadway. Owner, Trinity M. E.

(Continued on Page 19)

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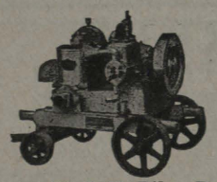

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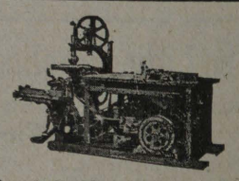
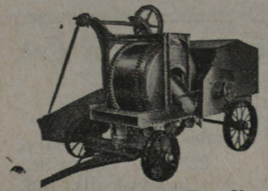
PUMPS — **STEEL FORMS**
HOISTS — **BAR CUTTERS**



No. 6 C. H. & E. Saw Rig

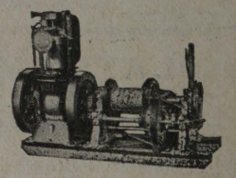
Immediate Shipment from Indianapolis Warehouse



No. 107 Koehring Dandie

KOEHRING COMPANY

FLETCHER TRUST BUILDING — INDIANAPOLIS
H. W. TAYLOR, INDIANA REPRESENTATIVE
MAIN 7170



No. 3 C. H. & E. Hoist

Church, Rev. F. S. DeLaney, pastor, 154 Mass. Ave., Gary, Ind. Plans completed. Archt. ready for bids in a few days. Brick, terra cotta and stone trim, 3 sty. and bas., 50x77. Will contain dormitories, shops, reading rooms, kitchen, laundry.

*Theatre, Offices, Stores and Dance Hall: $1,000,000, 3 sty. and bas., 125x226, 8th and Broadway, Gary. Archt., John Eberson, 212 East Superior St., Chicago, Ill. Owner, V. U. Young and C. J. Wolf, 738 Broadway, Gary Ind. Sketches completed, mature spring 1925. Brick, concrete and steel, hollow tile, terra cotta trim.

*Parochial School: $75,000, 3 sty., 50x86, Adams St. Archt., Jos. G. Kraft, East Chicago Bank Bldg., East Chicago, Ind. Owner, Holy Trinity Parish, Rev. Jos. A. Judnic, pastor, 2260 Adams St., Gary, Ind. Owner taking bids to close at once. Brick.

HAMMOND

*Repair Shop: $40,000, 1 sty., 90x130. Archt. and general contractor, The Austin Co., 160 No. LaSalle St., Chicago, Ill. Owner, New York Central Lines, 139 W. Van Buren St., Chicago, Ill. Start work shortly. Brick, steel frame, Austin design.

*Telephone Bldg.: (1 sty. top addition to present building) $30,000, 65 Rimbach Ave., Hammond. Archt., Holabird and Roche, 104 So. Michigan Ave., Chicago, Ill. Owner, The Illnois Bell Telephone Co., 65 Rimbach Ave., Hammond, Ind. Archt. taking bids to close in a few days. The following are figuring general contract: J. Wesley Reed, Rufus Danner, John H. McClay, George Pearson, all of Hammond, Ind.; Ralph Sollitt & Sons, South Bend, Ind.; G. F. Meyne, 127 No. Dearborn, Chicago, Ill.; F. C. Rowley, 332 So. LaSalle St., Chicago, Ill.

MOUNT VERNON

Country Club: $10,000. Owner, Mt. Vernon Country Club, Inc., Eugene Highland, Secy., c/o Old National Bank, Mt. Vernon. Contemplated Mature spring.

Hotel: $10,000. Owner, Ronnald Spence, Mgr. Posey Hotel, Mt. Vernon. Contemplated, probably mature spring.

MUNCIE

*City Hall: $140,000.00, and $35,000.00 for furnishings. Archt., Houck and Smenner, 123½ W. Main St. Owner, City of Muncie, Arthur McKinley, City Attorney, Farmers Trust Bldg. Bids close September 15. Brick, concrete and steel.

*Church (rebuild after fire): Eaton, Ind. Archt., Houck and Smenner, 123½ W. Main St., Muncie. Owner, Eaton M. E. Church, Rev. J. J. Fred, pastor, Eaton, Ind. Ready for bids. Brick, stone trim, steel, pipe organ, art glass, new heating system.

NORTH VERNON

New Post Office Bldg.: Archt., (supervising), J. A. Wetmore, Treasury Department, Washington, D. C. Owner, United States Government, Treasury Dept., Washington, D. C. Bids are being received by the supervising architect to close September 29th at 3:00 p. m.

*High School Bldg.: $70,000. Archt., Harry M. Griffin, Connersville, Ind. Owner, Board of Education, Dr. W. H. Stemm, Pres., North Vernon. Owner will advertise for bids in two weeks. Brick, concrete and steel.

RICHMOND

*Lodge Building: (3 sty. addition, 75x50). Archt., John A. Hasecoster and Son, Room No. 4, Knollenberg's Annex, Richmond. Owner, Eagles Lodge No. 666, Richmond. Bids rejected, Archt. will revise plans to lower cost, ready for new bids soon.

*Country Club: $40,000.00. Archt., Werking & Son, American Trust Bldg. Owner, Richmond Country Club, Richmond, Ind. Owners just recently purchased new site. Plans have not been started. Expect to mature late winter.

*School Building: Bryant, Indiana, Jay County. Archt., Werking & Son, American Trust Bldg., Richmond, Ind. Owner, Charles G. Bishop, Trustee, Bryant, Ind. Probably mature next spring.

Offices and Stores: $80,000.00. Archt., Werking & Son, American Trust Bldg. Owner, William D. Williams, (furniture) 200 S. 16th. Inabeyance. May mature 1925.

TERRE HAUTE

*School (grade and high): 2 sty. 48x34, Honey Creek Twp., Vigo County. Archt., Johnson, Miller, Miller & Yeager, Terre Haute. Owner, Ivan Moore, trustee, Rural Route "A," Terre Haute. Plans in progress. Brick.

Contracts Awarded

*School (add. and rem.): $40,000.00, Lost Creek Twp., Vigo County. Archt., Shourds-Stoner Co., Terre Haute. Owner, Haute, Rural Route "E." General contract let to J. M. Cutshall & Son, Brazil, Ind. Heating and plumbing to Freitag & Weinhardt Co., Terre Haute. Wiring to Druman Electric Co., Terre Haute.

*Dormitory (for girls), $100,000, at the Indiana State Normal School, Mulberry St. Archt., Johnson, Miller, Miller and Miller, 30 No. 5th St., Terre Haute. Owner, Board of Trustees, Indiana State Normal School, L. N. Hines, Pres., Terre Haute. General contract awarded to North-Raffin Constr. Co., Terre Haute Trust Bldg., Terre Haute. Heating let to Freitag - Weinhardt Co., Terre Haute. Plumbing to Prox & Burget, Terre Haute.

*Hotel: (general alterations) $20,000. Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, Terre Haute House, 7th and Wabash. General contract let to Robert Meyers, 1901 Washington Ave., Terre Haute. Work will consist of overhauling and resetting boiler, new 5-ply roofing, new plumbing for 100 rooms, new kitchen equipment, and bedroom furnishings.

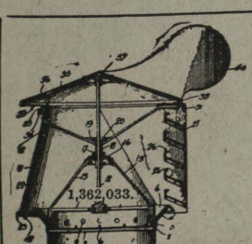
MISCELLANEOUS CITIES

Garrett: Warehouse, $5,000, 1 sty., 30x50. Owner, Garrett Telephone Co., D. E. VanFleet, Mgr., Garrett. Owner taking bids to close in a few days. Brick, ordinary construction.

Kentland: Rebuilding dock, South Chicago, Ill. Archt. and engineer, Fred Friedline, Kentland, Ind. and c/o The Pullman Hotel, Cedar Rapids, Ia. Owner Norris Grain Co., 42 Board of Trade Bldg., Chicago, Ill. Owner taking bids to close in a few days. Piling and timber work, excavation, dredging 340 ft. Plans on file, 801 Webster Bldg., Chicago, Ill.

Laporte: Printing Plant (1st unit) 30,000 square feet floor space. Archt. and general contractor, The Austin Co. 160 No. LaSalle St., Chicago, Ill. Owner, The Plimpton Press, Inc., Norwood. Mass. Plans in progress. Start work soon. Two other units will be built in 1925. Brick, steel. Austin design.

Oakland City: Earthen dam, reservoir intake and 10-inch pipe line. Engineer, Rush and Everson, National Block, Terre Haute, Ind. Owner, Oakland City Water Co., William Jordan,



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SHEET METAL T & L INDIANAPOLIS
The TARPENNING-LAFOLLETTE CO.
Engineers and Sheet Metal Contractors
1030 Canal St. Indianapolis Main 6963
Ventilating and Dust Collecting Systems.

Pres., Oakland City, Ind. Owner receiving bids to close September 22 at 2:00 p. m., at the First National Bank, Oakland City, Ind. The work consists of constructing an earthen dam containing approximately 51,000 cubic yards of earth fill; the laying of a ten-inch pipe line approximately 10,700 feet long, containing approximately 400 tons of cast iron pipe with all appurtenances and the construction of a brick and concrete intake stack with all the appurtenances.

*Rensselaer: Church, $80,000, 2 sty. and bas., 165x80. Archt., Herman J. Gaul, 111 W. Washington St., Chicago, Ill. Owner, Rensselaer Catholic Parish, Rev. S. J. Neiberg, pastor, Rensselaer, Ind. Plans in progress. Bids soon. Brk., tile or asbestos shingle roof, steam heat art glass, pipe organ.

BRIDGES

The Indiana State Highway Department, State House, Indianapolis, are receiving bids on the following bridges. Bids close September 23rd, at 10:00 A. M.

In Franklin County—Repairs to one bridge on Road 39-F, consisting of two spans at 20 feet each. Two bridges on Road 39-H, one 6x6 box, and one span at 20 feet. Two bridges on road 34-B one span at 60 feet and repairs to one span at 20 feet.

In Fayette County—One bridge on road 34-C, one span at 28 feet.

In Spencer County—Two bridges on road 16-G, each consisting of one span at 55 feet.

In Perry County—Two bridges on road 16-F, one span at 124 feet, and one span at 50 feet.

In Crawford County—Four bridges on Road 16-E, one span at 72 feet, one span at 175 feet, one span at 72 feet, and one bridge consisting of three spans at 16 feet each. One bridge on Road 22-I, consisting of one span at 30 feet. One bridge on Road 22-K, consisting of three spans at 28 feet each.

In Whitley County—One bridge on Road 2-I, one span at 66 feet.

In Allen County—One bridge on Road 2-K, one span at 28 feet.

In Switzerland County—One bridge on Road 40-B, consisting of one span at 198 feet with heavy approach grading.

FOR SALE

AIR COMPRESSOR, ¼ H. P. MOTOR, AUTOMATIC CUT-OUT SWITCH AND TANK COMPLETE: Practically new; also air meter, air and water station (new). Leigh C. Felton, 4137 Byram Ave., Indianapolis.

HERRINGBONE METAL LATH: Large supply, less than wholesale cost. New stock. Gale Lumber Co., 21st and Gale Streets.

Sealed Proposals

GYMNASIUM

NOTICE TO CONTRACTORS

The undersigned Board of Education of the School City of Anderson, Indiana, and the Anderson Public School Athletic Association, Anderson, Indiana, hereby gives notice that on Thursday, September 25th, 1924, until 7:30 o'clock P. M. at the office of the Superintendent of the City Schools in the High School Building in the City of Anderson, Indiana, they will receive sealed bids and proposals for the Addition of Vocational Departments in the present Gymnasium, and at the same time and place will also receive sealed bids and proposals for the installation of the Heating and Ventilating, Plumbing and Sewerage, and Electric Wiring in said building, all in accordance with the plans and specifications heretofore adopted and approved by said Board and which are now on file in the office of the Superintendent of City Schools in the City of Anderson, Indiana.

The estimated cost of the proposed work is Thirty Thousand Dollars ($30,-000.00).

All bids must be in writing, on forms provided therefor, delivered, signed and sealed, and in every respect must conform to the laws of the State of Indiana.

Each bid for the General Construction, Heating and Ventilating, Plumbing and Sewerage and Electric Wiring shall be accompanied by a certified check for 5 per cent of the full amount of said bids. These checks must be made payable to the Board of Education of the School City of Anderson, Indiana, and The Anderson Public School Athletic Association, Anderson, Indiana, and will be held by them as a guaranty of good faith that said bidder or bidders will enter into a contract and execute a bond for the full amount of his bid, approved by said Board of Education and, The Anderson Public School Athletic Association for the due performance thereof, if his or their bid or bids are accepted. The checks of those bidders who fail to be awarded a contract will be returned to them when the contracts have been awarded. Should the successful bidder or bidders fail to enter into such contract and execute such bond, then he or they shall forfeit the amount of said certified check as liquidated damages for such failure, for the use and benefit of the proper fund of the School City of Anderson, Indiana.

Copies of said plans and specifications are on file in the office of Ernest R. Watkins, Architect, Farmers Trust Building, Anderson, Indiana.

Copies of said plans and specifications may be obtained from the office of the Architect, upon the deposit of Ten Dollars ($10.00) for each set. Said deposit will be returned to the bidders upon the safe return of said plans and specifications on or before the day and hour set for receiving bids.

The right is expressly reserved to reject any or all bids and to use sufficient time to investigate the bids and qualifications of the bidders.

MRS. AUGUSTA MILSPAUGH,
President, Board of Erucation.
HERBERT McMAHAN,
President, Anderson Public School Athletic Association.
Sept. 6-13-20.

SCHOOL BUILDING
NOTICE TO CONTRACTORS

Notice is hereby given, that the undersigned Trustee of Forest School Township, Clinton County, Indiana, will receive sealed bids at the high school building in the town of Forest, up to the hour of ten o'clock a. m., on Saturday, September 20th, 1924, for the furnishing of all the materials and performing all the labor for the construction and completion of an addition to and the remodeling of the joint high school and elementary school building at said town of Forest.

Such construction and installation and remodeling following the plans and specifications approved by and now on file in the office of the State Board of Accounts, the office of the Township Trustee T. C. Merrick, Forest, Indiana, and the office of the architects, Henkel and Hansen, 108 Heinemann Bldg., Connersville, Ind. Copies of plans and specifications will be furnished any contractor applying for the same on deposit of the sum of ($15.00) fifteen dollars to be held in escrow for the return of said plans and specifications to the architect on or before seven days after the opening of the bids, after which date all checks on deposit will be cashed and no refund made.

All bids shall be made and submitted on form 96 bidding blanks. Each bid shall be accompanied by a certified check upon a solvent bank made payable to T. C. Merrick, Trustee, in an amount not less than (3%) three per cent. of the total amount of the bid tendered as a guaranty that the bidder will, if awarded the contract, enter into a bona fide agreement and contract with the said School Township of Forest for the contract, and furnishing sufficient bond in the amount of the contract price.

If, for any reason whatsoever, the bidder shall fail to enter into proper agreement, or fail to execute a proper bond, the full amount of the certified check shall be retained by the School Township as liquidated damages. The estimated cost of the building complete is ($50,000.00) fifty thousand dollars.

The undersigned Trustee and Advisory Board reserves the right to reject any and all bids and waive any defects or informalities if deemed in the interest of said Forest School Township.

Dated August 29th, 1924.

T. C. MERRICK,
Trustee Forest School Township,
Clinton County, Indiana.
WALTER B. SMITH,
GURNEY M. HOBSON,
JOHN W. GAYLOR,
Advisory Board.
Aug. 30, Sept. 6, Sept. 13.

Apartment Building
Armour and Virginia
Avenues
Kansas City, Mo.

Owner
C. E. Phillips's Building Company

From Every Angle Flax-li-num Is TRUE Heat Insulation

In thousands of homes and industrial buildings, Flax-li-num has demonstrated its superior ability to insulate against heat and cold.

Fourteen years ago, Flax-li-num had passed every laboratory test. It has passed every one since that time. It is equal in stopping heat and cold to sixteen times its thickness in brick, or to twenty-seven times its thickness in concrete.

But this is not the **proof** of heat insulation. That comes on the job itself.

Will it tear? Will it puncture easily? Will it warp, break or crumble? Is it easy to apply right? Will it **last** as long as the building?

These are the practical things that make one material superior to another. And Flax-li-num meets these practical tests.

Flax-li-num is not rigid, nor is it limp and flimsy. It is half way between the two extremes—a flexible board insulation. So tough that hammer blows won't damage it. Easy to handle, no danger of tearing. And time is saved in installing it. Stays in places, does not sag. Outlasts the building. The only pure flax fibre heat insulation made in flexible board form.

Flax-li-num is made one inch thick for roofs, and half inch thick for walls. The right thickness, the right material, the right form. These three qualities combine to make Flax-li-num the outstanding buy in heat insulation.

Flax-li-num is the most practical heat insulation on the market today. It is 100 per cent efficient on the job—where the only real proof of heat insulation comes.

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Indianapolis Office: 120-124 East Washington Street

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Linoleum Floors From The Marburger Warerooms, Installed By Marburger Craftsmen Possess Harmony of Color, Authenticity of Design, Underfoot Comfort Plus Exceptional Durability.

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MOUAT VAPOR HEAT

Effective damper regulation and positive heat graduation at each radiator—without the use of pumps or mechanically operated parts.

The Mouat Vapor Heating Company
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Metal Floor Cores, Metal Lath, Metal Corner and Base Bead, Etc.

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A Pump for Every Purpose
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INDIANA CONSTRUCTION RECORDER

FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

VOL. VI INDIANAPOLIS, INDIANA, SEPTEMBER 13, 1924 No. 24

INDIANA CONSTRUCTION RECORDER
Published Every Saturday

DONALD CAMPBELL.....Publisher
LEIGH FELTON.....News Manager
JOHN H. OWENS.....Field Manager

312 E. Market Street
Indianapolis, Ind.

PHONE—MAIN 5673

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One Year $6.00
Six Months $4.00

Advertising Rates Furnished on Application

Advertising forms close Saturday of week preceeding date of issue

Entered as second class matter August 29, 1919, at the Post Office at Indianapolis, Indiana, under the Act of March 3, 1879.

BUILDING CONSTRUCTION COURSES PLANNED FOR REAL TRAINING

Big Technical Institute to Push Building Trades Teaching

In view of all the talk that has gone the rounds with regard to training young men for the building trades, a recent bulletin issued by Carnegie Institute of Technology, Pittsburgh, Pa., proves interesting in that it announces regular courses for the teaching of young men in certain branches of building construction.

There are day and night courses varying in length from four years to two years and even one year intensive trade training.

In all the courses students have the advantage in securing their practical instruction in a shop that was designed and equipped especially for teaching bricklaying, masonry, and reinforced concrete. The shop is supplied with brick, cement, sand, gravel and lime and equipped with a complete assortment of tools and scaffolding.

Day Courses

The four-year course in Building Construction, leading to the degree of Bachelor of Science, is offered to high school graduates or young men with equivalent training who desire a type of technical training that will fit them for positions of responsibility in the building industry and in its various branches. In this course Bricklaying, Masonry, and Reinforced Concrete are basic shop subjects.

The two-year courses are designed for intensive training in brick-laying, masonry, and reinforced concrete, and lead to a certificate of graduation. They are open to beginners and men already engaged in these trades. The aim of the courses is to meet the needs of the student who desires a broad foundation for the mastery of his craft. In addition to the specific shop training which covers one-half of the course, instruction is given in Trade Mathematics, Business English, Plan Reading, Architectural Drawing, and Estimating.

Applicants must be nineteen years of age or over and must show evidence of being able to pursue the course selected.

One-Year Special Course in Bricklaying, Masonry and Reinforced Concrete

These courses are designed for men who feel the need of instruction in a single subject or group of subjects closely related to their trade. Emphasis is placed upon the fact that all instruction is of a practical nature. Applicants must be nineteen years of age or over and must have had previous experience in bricklaying, masonry, and reinforced concrete. Men who complete these courses will receive a statement of credit.

Night Courses

The regular four-year trade course in Bricklaying, Masonry, and Reinforced Concrete offered at night leads to a certificate of graduation. It is intended for men already engaged in the trade as apprentices, or those who have the opportunity to enter it, and who need a more thorough training than can be secured in their daily work, combining practice with theory, thus increasing their efficiency and earning power. The minimum age for admission to this course is seventeen years. The course usually requires four years for completion, but this time may vary somewhat depending upon the previous training and ability of the individual student; those with experience and other preparation may finish more quickly. The subjects of instruction include Trade Mathematics, Freehand Drawing, Architectural Drawing, Plan Reading, Quantity Estimates of Concrete, Stone Work, Brick Work, Tile for Small Buildings, Dwelling Houses, Garages and Mercantile Buildings, as well as shop work.

Students are required to attend three evenings a week, two hours per evening; two evenings are devoted to shop work and drawing, and one evening to the other subjects. The course is flexible; instruction is individual, allowing opportunity for advancement.

One Year Intensive Trade Courses

These courses are intended particularly for journeymen and vocational teachers who need to supplement their experience in the trades with a more accurate technical training. Opportunity is also given to particularly qualified persons to specialize in any branch of the trade of brick-laying, masonry and reinforced concrete. Each course is seven months in length with two-hour class sessions three nights a week, beginning October 1st and continuing through to May.

TREND OF ALL BUSINESS LENDS ENCOURAGEMENT

Building Holding Up Well

That business is on the upgrade is the opinion being expressed by many writers on the subject. This is especially true in the automobile and steel industries. The steel industry which was perhaps effeced the most by the depression is likewise showing an increase of unfilled orders. Many mills are now up to 60 percent. The construction industry on the whole has been the least effected by the depression, and if the volume of business during the next four months maintains the same proportion as that of the first seven months of this year, the high peak of 1923 will be passed in 1924. Conditions are steadily improving in the basic industry of the country—agriculture. Wheat is now reported selling at a good price and other farm products are demanding higher prices than for some time back. The increased purchasing power of the farmer cannot help but have a stimulating influence on business generally.

Give us the opportunity of demonstrating our various lines of building materials before placing your orders.

"Quality and Service Our Slogan"

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THE COLUMBUS BRASS COMPANY

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Marble and Slate Stall Hardware.
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Special Brass Work of any description.

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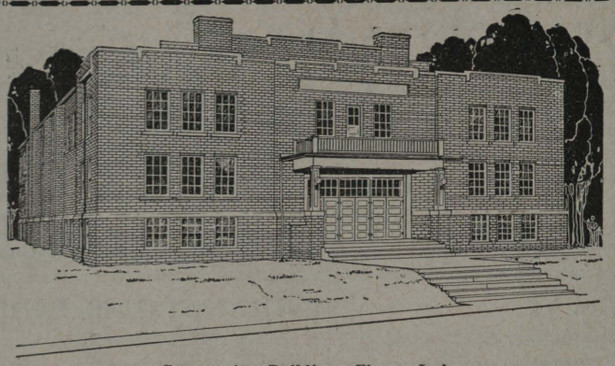
See Sweets Page 1545

Perfection Septic Tank

Sewage Disposal Without Sewers
Over 12,000 in Use

Endorsed by Health Authorities, Architects, Plumbers. Send for Health Bulletin.

UNITED CEMENT PRODUCTS CO.
Indianapolis



Community Building, Flora, Ind.
(Drawn from actual photograph)

This structure, 80x140 feet, was built throughout of HOOSIER GIANT BRIX, including foundation and interior finish. Auditorium seats 2,000.

HOOSIER GIANT BRIX

GIVE BETTER BUILDINGS AT LOWER COST

The chief object in any building project today is to secure better buildings at lower cost. The public demands economy without the sacrifice of quality. Architects and contractors are meeting this demand with HOOSIER GIANT BRIX, the ideal material for high grade, economical construction.

Homes of HOOSIER GIANT BRIX

In residence construction, whether for outside veneer or solid walls, HOOSIER GIANT BRIX offer all the advantages of brick construction and yet save 25% over the cost of brick. HOOSIER GIANT BRIX can be laid up in a small fraction of the time required for other construction, thus making big savings in labor cost. In beauty they match fine quality tapestry brick. They equal brick in strength and load-bearing capacity. HOOSIER GIANT BRIX are five-walled, vitrified, mat-face fire-clay units, and are adaptable for any construction where brick can be used.

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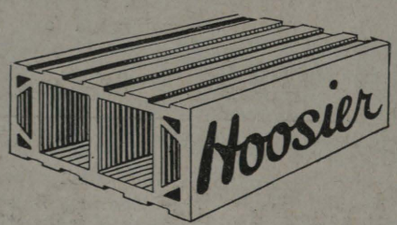
HOOSIER GIANT BRIX and HOOSIER Building Tile are adaptable for every type of industrial buildings, such as schools, gymnasiums, churches, factories, garages, stores and other fireproof structures. This material insures big savings on construction cost and makes a building unsurpassed for beauty and serviceability.

Architects and contractors are invited to send for samples and illustrated literature describing HOOSIER GIANT BRIX and Building Tile. Let us submit estimates on your specifications.

Hoosier Building Tile & Silo Co.

Dept. R. Albany, Ind.



HOOSIER GIANT BRIX In Beautiful Mat Face Finish
HOOSIER Hollow Building Tile In Smooth Glaze
Send for Free Samples

PERMANENT

News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

***Printing Plant, Offices and Stores:** $25,000, 3 sty. and bas., 30x118, Spencer, Ind. Archt., Elliott B. Hadley 600 State Life Bldg., Indianapolis. Owner, Imp-O-Luck Co., E. M. Visquesney, Pres., Spencer, Ind. Archt. and owner receiving bids to close in a few days. The following contractors are figuring: Emmett Pierson, 2934 Kenwood, Indianapolis; William Sides, 121 Garfield Ave., Indianapolis; Southern Bldg. & Realty Co, Guaranty Bldg., Indpls. Hollow tile (purchased) joist constr., stone trim, steel columns, comp. roof, hand freight elevator, steam heat, boiler, sidewalk lights, tin-clad doors.

Residence (Italian Design) and 2-Car Garage: $12,000 ,2 sty. and bas., Golden Hill. Archt., Elliott B. Hadley, 600 State Life Bldg. Owner, Remster A. Bingham, 1027 No. Pennsylvania St. Plans in progress. Stucco, tile roof, steam or fan blast system, tile and hardwood floors, will contain laundry, servant's wing, 2 baths.

Bungalow (5 rooms) and 2-Car Garage: $7,500, 5100 Kenwood, 1 sty. and bas., "English style." Archt., Elliott B. Hadley, 600 State Life Bldg. Owner, Henry Ketcham, c/o Kingan & Co. Plans in progress. Stucco, asphalt shingle roof, tile and hardwood floors, furnace.

Residence: (Colonial type), $15,000, Washington, La. Archt., Elliott B. Hadley, 600 State Life Bldg., Indianapolis. Owner, John R. Thistlewait (lumber), Washington, La. Plans in progress. Frame, 2 baths, sleeping porch, sun room, garage.

***Municipal Garage:** $140,000. Archt., Frank B. Hunter, 912 State Life Bldg. Owner, Board of Public Works, City Hall. Bids rejected. Archt. revising plans to lower cost. Owner will advertise for new bids soon. Brick.

Hydro Electric Generating Plant: Near Bristol, Ind., on the St. Joseph River. Owner, The Interstate Public Service Co., Harry Reid, Pres.; Ira E. Guthrie, Secy., 1100 J. F. Wild Bank Bldg., Indianapolis. Plans in Progress. Ready for bids soon. Plans are also being considered for plants at Upper Benton, New Benton and Baintertown, on the Elkhart River.

Laundry Bldg.: (fire rebuild), 2441 Central Ave. Owner, The Sanitary Laundry Co., 2441 Central Ave. Will either rebuild present location or build in another part of town. Definite data soon as insurance is adjusted. Brick, complete laundry equipment.

Stores (5): 1 sty., 80x100, New York St., between Penn. and Delaware. Archt., D. A. Bohlen and Son, Majestic Bldg. Owner, John B. Kitchen, Room 415 at 241 North Pennsylvania St. Archt. receiving bids. Brick, steel, terra cotta front, copper-set store fronts, comp. roof, composition floors hollow metal windows.

Contracts Awarded

Apartment Building (25 Apts.) and Garage (22 cars): $140,000, 2 sty. and bas., 120x161, 3734-34 North Pennsylvania. Private plans. Owner, Arthur Baynham, 508 State Savings and Trust Bldg. Owner will build and award separate contracts. Brick veneer. Start work at once.

***Commercial Garage, Offices and Stores:** 2 sty., 100x120, 310-14 No. New Jersey St. Owner, H. K. Fatout (contractor and builder), 3107 Ruckle St. Excavating. Owner builds and awards separate contracts. Brick, concrete and steel.

Business Building (5 store rooms), 1 sty., Michigan and Chester Sts. Private plans. Owner, C. E. Foreman, 4027 Boulevard Place. General contract let to Emmett H. Pierson, 2934

Residence: $10,000, Blue Ridge Addition. Private plans. Owner, J. B. Maggart, 4241 Park Ave. Contract let to Ford Woods Realty Co., 425 Lemcke Bldg. Plans in progress. Start work soon.

Church (basement only), $18,000, 2136 West Michigan. Owner, West Michigan M. E. Church, 2136 West Michigan St. 1 sty., 73x90, will roof basement walls this fall, build superstructure in spring. Brick. Starting work.

***Residence and Garage:** $20,000, 3701 Spring Hollow Road. Archt., Frederick Wallick, 308 Hume-Mansur Bldg. Owner, Wendell Sherk, c/o Fletcher-American Co. General contract let to Albert Fuller, 438 No. Emerson St. Brick veneer 2 sty. and bas., 30x40.

Double Residence: $11,000, 54-56 No. Irvington Ave. Owner, W. C. Morro, 58 No. Irvington Ave. General contract let to Clarence Clarke, c/o Owner. Stucco and frame.

Double Residence: $11,000, 5834-36 University Court. Owner, Caroline Hall, 5850 University Ave. General contract let to J. M. Miller, 5808 Lowell Ave. Frame.

INDIANAPOLIS BUILDING PERMITS

***Postal Sub-Station and Stores:** $18,500, 4205 College. Archt., Bass, Knowlton & Co., 312 No. Meridian. Owner, R. D. Brown, Postal Station Building. Contract let to Ostrom Realty Co., Peoples Bank Bldg.

Residence: $18,300, 3660 Wash. Blvd. Owner and builder, H. L. Simons, 5151 No. Meridian. Excavating.

Residence: $10,350, 5678 No. Meridian. Owner, Indianapolis Building and Investment Co. Excavating. Brick veneer.

Double Residence: $9,330, 5180-82 E. Wash. Owner, John T. Carr, 36 Parkview. Contract let to T. F. Monaghan, 19 No. Euclid Ave. Excavating.

Double Residence: $6,000, 2709-11 S. East St. Clair. Owner, John G. Klein, 823 Eastern Ave., excavating.

Paint Shop: $6,000, 1 sty., 1018 No. Meridian. Owner, General Realty Co., 1018 No. Meridian. Brick.

Residence (double), $6,900, 1822-24 Park. Owner, Anna E. Emry, 1818 Park Ave. Frame.

Residence (double) $6,800, 539-41 No. Gray. Owner, Walter C. Kelly Co., 706 State Life Bldg. Frame. Day work.

Residence: $4,750, 5410 Broadway. Owner, Bridges and Graves, at site. Brick veneer.

Residence: $5,700, 2717 Allen St. Owner, Alex Adomatis, 2313 Daisy St. Excavating.

Residence (double): $4,800, 645-47 Tecumseh. Owner, J. A. Carr, at site.

Residence: $4,250, 5219 Park. Owner, C. C. Finnefrock, 33 Maple Court.

Residence: $3,800, 1152 No. Holmes. Owner, R. W. Lowery, 5920 Broadway. Contract let to J. E. Christian, 5920 Broadway.

Residence: $3,800, 1245 King Ave. Owner, T. H. McTarsney, 1320 No. Warman.

Residence (double), $7,856, 818-20 No. Bradley. Owner, Harold Tandy Miller, at site.

Residence (double): $8,275, 3710-12 E. Market. Owner, M. G. Ayers, 3714 E. Market. Contract let to Ayers Bros., 3714 E. Market St.

Residence: $7,270, 105 Ridgeview. Owner, D. D. Fitzgerald, 25 Johnson Ave. Contract let to O. E. Pike, 19 No. Ritter Ave.

Apartment (add.): $6,000, 2709 E. St. Clair. Owner, John G. and Julia Klein. Contract let to C. H. Moon, 3620 No. Illinois St.

Residence: (double), $4,800, 317-19 West 31st. Owner, I. N. Darter, 3015 Boulevard Place.

Residence: $4,960, 5408 Guilford. Owner, Rollin E. French. At site.

ANDERSON

Residence and Garage: $14,000, Alexandria, Ind. Archt., E. F. Miller, 545 Farmers Trust Bldg., Anderson, Ind. Owner, Carl Robinson, (lumber dealer), Alexandria, Ind. Plans in progress. Brick and frame.

Residence and Garage: $50,000, 2 sty. and bas., Newcastle, Ind. Archt., E. F. Miller, 545 Farmers Trust Bldg., Anderson. Owner, Mr. Ayers, (oil), Fortville, Ind. Plans in progress. Brick.

Residence and Garage: $40,000, 2 sty. and bas., Newcastle, Ind. Archt., F. F. Miller, 545 Farmers Trust Bldg., Anderson. Owner, name withheld for present. Sketches. Will start plans soon as sketches have been approved by owner. Brick.

Contracts Awarded

***Sisters' House:** $38,000. Archt., Ernest R. Watkins, Farmers Trust Bldg. Owner, St. Marys R. C. Church. General contractor, Eshelmann and Sons. Archt. taking bids on heating, plumbing and wiring. Excavated.

BLOOMINGTON

***Bank and Office Building:** 3 sty. and bas., 52x132, Bloomington, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis. Owner, Citizens Loan and Trust Co., Bloomington, Ind. Plans in progress. Archt. ready for bids about September 20th. Brick, Bedford stone.

Contracts Awarded

***Fraternity House:** $45,000, Bloomington, Ind. Archt., Nicol, Scholer and Hoffman, LaFayette, Ind. Owner, Building Committee of the Indiana Chapter of Delta Upsilon Alumni Association, Walter O. Lewis, Pres., 702 Lemcke Bldg., Indianapolis, Ind. General contract let to Chas. Pike, 327 So. College Ave., Bloomington; heating and plumbing let to Orth Plumbing and Htg. Co., Lafayette. Face brick, hollow tile backup and partitions, reinf. steel, Bedford Oolitic limestone trim. Red Spanish tile roof, tile baths and toilet rooms, vestibule marble floors, casement windows.

BLUFFTON

Cemetery (improvements), $18,000, Comfort station and tool house and platting 15 acres. Owner, The Fairview Cemetery Assn., Bluffton, Ind. Plans in progress. Landscape Archt., J. C. Doswell, 301 West Main St., Ft. Wayne, Ind. Ready for bids soon. Buildings to be built of white brick veneer.

***School** (elementary and high school, addition of 6 class rooms, recitation rooms, auditorium and gymnasium). $73,000. Nottingham Twp., Wells County at Petroleum, Ind. Archt., Everett I. Brown, Studebaker Bank Bldg., Bluffton. Own-

(Continued on Page 14)

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Official Paper

Indiana Society of Architects

Office of the Secretary
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PROGRAM AS PLANNED FOR HAMMOND. SEPTEMBER 18

Steel Mill Inspection Trip the Big Feature of the Day

After several weeks of conferences amongst the architects and contractors of the Calumet District definite plans have been worked out for the meetings to be held at Hammond next week by the members of the Indiana Society of Architects and the Associated Building Contractors of Indiana.

The layout for the day is as follows:

1:00 P. M.—Architects' Luncheon, Indiana Hotel

1:30 P. M.—Architects' Business Meeting, Indiana Hotel

1:30 P. M.—Contractors' Meeting, Building Trades Employers' Assn., Headquarters, 108 Citizens National Bank

3:30 P. M.—Architects and contractors to join forces and start on tour of inspection of one of the big steel mills.

7:30 P. M.—Joint Dinner, fish fry, and meeting at Hammond Beach Inn.

Note—The above time schedule is based on the daylight savings plan which is in use at Hammond and the Calumet District.

MORE ON ADVERTISING

Institute Stresses Upon Desirable Size and Character of Same

The American Institute of Architects has issued an interesting circular on the size and character of advertising matter intended for preservation by architects which says:

"The value to the architect of technically informative advertising, and its reciprocal value to the advertiser depends upon the extent to which it aids the architect in applying intelligent understanding to the selection and utilization of products and methods employed in construction.

When advertising does contain technical information of value to the architect, its preservation for future reference becomes a matter of importance to both the architect and the advertiser, for if it is not preserved and, moreover, so preserved as to be readily available when wanted, the cost of publication and distribution is waste and the architect is shut off temporarily at least from a source of information.

The use value to the architect of technically informative advertising depends upon:

Substance: The advertising should present the facts which an architect is likely to require. Helpful diagrams and tabulations should be given. When tests have been made by disinterested authorities, reports of such tests should be reprinted. Claims should be supported by proof. Drawings of parts or the whole and drawings showing methods of installation should be reproduced accurately and at an indicated scale.

Size and Form: The advertiser can encourage and facilitate the preservation of advertising by the architect if he will comply with the recommendations as to size, classification of subject matter and indexing made by the American Institute of Architects. One of the conditions which contributes to the difficulty of filing advertising, whether it is properly indexed or not, lies in the lack of uniformity in size. Obviously, it is highly desirable that a standard size be recognized which will readily lend itself to filing in the standard vertical filing equipments now generally in use, and at the same tme provde for the greatest possible economy in the use of paper. The Institute, therefore, recommends that advertisers adopt 8½ inch by 11 inch as the size for all catalogs, circulars and other publications intended for preservation by architects. Because of its adoption as standard by other national bodies and because of the recommendations of the U. S. Department of Commerce, the Institute also approves as a minimum the size 7½ inches by 10⅝ inches, or either of these sizes folded once and saddled stitched to open flat in the file.

Handbooks to be carried in the pocket and bound volumes to be placed upon shelves are not intended for filing, and consequently no recommendation as to size is called for in this circular. The Institute, however, recommends that manufacturers who make a practice of publishing a single catalog comprising a number of products for dissimilar uses, consider the possibility of increasing the usefulness of advertising to architects by publishing in place of the catalog a number of booklets of standard size each dealing with a single subject as listed under the Standard Classification.

To simplify the filing of informational advertising in the architect's office and to make the file yield most readily the information wanted, the A. I. A. has adopted a uniform filing system for architects' offices and a Standard Classification. The advertiser is urged to classify and index his advertising under the Classification so that when it is received in the architect's office it may be filed with the minimum of time and effort and so remain constantly available for convenient future reference.

The correct index number for each piece of advertising should be secured from the Committee on Structural Service. Application to the Committee for the assigning of a correct index number is important as a precaution against error and misplacing of the material in the file. The index number thus secured should be printed on the lower right hand corner and the upper left hand corner of the front cover of a bound publication or on the face of a single sheet, to read from the left hand and right hand side respectively. The inscription should be as follows:

"A. I. A. File Number _____"

printed the "A. I. A. File Number" in 9-point and the number assigned in 14-point bold faced type.

The institute urgently requests that all pieces of advertising literature be dated in a prominent place. Architects can then know whether the information contained is sufficiently recent to warrant its acceptance without question or whether they should apply to the manufacturer for a later publication."

Official Paper

Associated Building Contractors of Indiana

MAX IRMSCHER, President
Ft. Wayne

C. C. PIERSON, Secretary
Indianapolis

ORGANIZATION AND CURRENT NEWS

Calumet District

JOINT MEETING PLANS ALL ARRANGED

Calumet Contractors and Architects Ready for Coming of State Builders

The Contractors' Central Council of the Calumet District composed of delegates from Gary, East Chicago, Hammond and Indiana Harbor, at a recent meeting at B. T. E. A., headquarters, Hammond, held for the purpose of arranging final details for the State A. B. C., District Conference at the latter city, September 18th, came to the following conclusion, the program also taking care of the regional meeting to be held at the same time by the Indiana Society of Architects.

Both meetings are to open at 1:30 P. M., the architects to meet at the Indiana Hotel, and the contractors at the rooms of the Building Trades Employers' Association, 108 Citizens National Bank Bldg. Each organization will hold a get-together and business session and then adjourn to meet jointly at the B. T. E. A., quarters from which place the crowd will start on a tour of inspection of one of the steel mills at 3:30 P. M. When the trip through the mill has been completed the contractors and architects will be conveyed to the Hammond Beach Inn along the lake shore where a joint meeting and fish dinner will be held at 7:30 P. M.

Since the Calumet District records time on the day-light saving schedule and the above hours for meetings are planned on that schedule all visiting architects and contractors are admonished to keep that fact in mind. The main thing to do is to start for Hammond early so you will arrive in time for the opening ceremonies, after you get there the Calumet fellows will see to it that you are well taken care of.

This is the first chance the northwestern Indiana contractors and architects have had to play host to the builders from around the state and they are anxious to see a good crowd present. Lay your tools and drawing utensils aside on the 18th, and treke for Hammond;it will be well worth your while to take that day off.

LOOKS LIKE A GREAT BUILDING YEAR FOR HAMMOND

August Came Through With Another Good Total

Hammond building permits for the month of August were thirty-nine in excess of the number issued during the corresponding period in 1923 and the total estimated valuation of the new work amounted to $367,415 or 38.4 per cent greater than the valuation recorded in August, 1923.

The recent month's totals, however, showed a great decline from the July figures when valuations amounted to $1,807,875. On the face of things the August performance looks bad, indeed, but in July there were several large permits for projects of unusual scope which carried Hammond along at a building pace far beyond her normal speed.

Henry Vis, city building inspector, is quite optimistic regarding the future and predicts a 1,200 building permit issuance for a valuation of $6,000,000 for Hammond when the present year of 1924 has run its course. Such a result would be approximately a 50 per cent gain over the 1923 building business.

The comparative August figures are:

Year	Per.	Est. Val.
1924	151	$367,415
1923	112	265,385
Gain, 1924	39	$102,030

SPECIAL

All Set for Him

We know the editor of the Recorder has been fishing week ends all through the summer with some luck now and then, but we hope he will be able to spare the time to drop into Hammond for the big meeting so we can show him a real fish fry and fill him up.

MOTOR BUSSES FOR HAMMOND

Franchise Granted

Goodbye heletr-skelter jitneys.

That don't mean that Hammond is not to have motor transportation of a public nature, instead, she is to have well regulated motor bus conveyances run on a regular schedule with a certain definite responsibility to the city.

The city council at a special meeting voted to pass the Motor Bus Franchise that has been given considerable attention of late. Under the franchise the operating company is to pay into the city treasury 3 per cent of its income and the busses are to be put into operation not later than thirty days after the granting of permission to operate regular buss lines.

The effect of this new order to provide adequate additional transportation facilities for the city is awaited for eagerly.

CALUMET BUILDING PROGRESS

No wonder Hammond is building all the time; she has to to keep up with the demands that are put on her to take care of her citizens.

Forty-two years ago the population of Hammond amounted to 2,000. That figure at the end of 1923 had been run up to 42,609 and it is estimated that at the finish of 1924 it will have been boosted to 50,000 and over.

One large concern and several smaller firms are negotiating for factory facilities in the Campbell Soup Factory building which was recently taken over by local financiers who intend to put the place into operation for light manufacturing purposes. The move looks like a good one and promises to add some more industries to Hammond's already large colony.

The Hammond Clearing House report for the period, August 21st to 28th, amounted to $4,212,000. The clearings for the year, January 1st to August 28th, inclusive, totaled $124,597,000. Not bad, eh!

Architects Buckley & Skidmore, Hammond, are preparing plans for a three-story office building for the Northern Indiana Gas & Electric Co.. and will be ready for bids about September 23rd.

Dr. O. O. Melton, has plans out for bids for the construction of an apartment building to accommodate 34 families. The structure, 3 sty., 100x114, is to be erected on Webb street, facing Harrison Park.

E. E. COLE.

FT. WAYNE

REVIVAL INDICATED BY AUGUST BUILDING FIGURES

Volume of Business at Ft. Wayne Shows Nice Gains

Substantial and encouraging increases over the volumes of July, 1924 and August, 1923, were to be found in Ft. Wayne's building volume for August this year. After month after month of fine building records the city during July showed a big slump, the volume dropping down considerably under the million dollars level. That set back caused some uneasiness and, because the city had held up favorably with the building pace of 1923 while other places showed

perceptible declines, there were some folks who thought that at last the slump had finally reached Fort Wayne.

As a result of the doubt raised by the backward trend developed in July much interest centered on what building would do in August. The month started off well and as the weeks passed the volume of business increased gradually and when completed had rolled up a total for a big come back going up to and over $1,000,000.

There was a time when the million dollars total created quite a sensation but now days if the building total fails to reach that level it seems that something is wrong with local operations. Well, July fell short but August has staged a come back and the city is riding along nicely once more.

Local permits in August lacked six of equaling the issuance of July, 1923, but the total estimated valuation amounted to $1,096,469 as against $698,203 for the corresponding period a year ago, a gain of 57 per cent. Not only that but last month's valuations registered an increase of 42.5 per cent over the figure of July this year.

The figures are:

Month	Per.	Est. Val.
August, 1924	250	$1,096,469
July, 1924	285	769,272
August, 1923	256	698.203

LARGE CONSTRUCTION PROGRAM INDICATED FOR FALL AND WINTER

Much Residential Building Still in Prospect

Construction of more than 100 new residences in Fort Wayne, involving the expenditure for labor and materials of approximately $650,000, within the next six months is indicated in data collected by the Fort Wayne Real Estate Board.

This, according to the report, will include only a minor portion of the construction done throughout the city, and is based only on the activity in newly settled localities where residences will be erected in large groups, such as new subdivisions and in additions where there remain numerous lots.

Construction work on residences throughout the city generally has not been considered in the above statistics.

Of the total number of questionnaires sent out to real estate firms and construction companies, only a few have replied. Officials of the board believe that, had the questions been answered by the majority of the firms to which they were sent, the total number of homes would have been greatly increased.

Replies, however, were received only from the larger real estate firms, which operate construction departments, and firms which devote their attention entirely to construction work.

In one locality alone, a manager of a building department said that about forty homes would be erected. Only a few of these, he explained, were to be of "stock" type or built for sale, the majority being built on order, the plans and specifications being drawn to suit the tastes of the purchasers.

In another addition, 30 homes probably will be erected during the fall and early winter. Few of these will be of the stock type, all being built on order. In still another addition, construction companies will erect 27 homes during the fall. All of these will be designed especially to suit the owners of lots on which they are being constructed. One or two private operators also are building homes in this addition for speculative purposes.

Other reports range from five and six homes in a locality to 12 and 15.

INDIANAPOLIS

LAST SEASON'S CHAMPIONS GET AWAY WITH A JUMP

Marble Men Show Heels to Others at Opening of Builders' Bowling League

LEAGUE STANDING

Teams	W.	L.	Per.
Wege-Stanford	3	0	1.000
Thumbtacks	2	1	.667
Triangles	2	1	.667
W. W. Wise	2	1	.667
Central Supply	1	2	.333
Ind. Elec. Supply	1	2	.333
Conder & Culbertson	1	2	.333
Hugh J. Baker	0	3	.000

Gathering up the burden where they left off last spring the A. C. E. S., (Builders) Bowling League teams of Indianapolis plunged back into the thick of the fray again last week for the seasons opening.

There was a big crowd out and enthusiasm was at a high pitch, all team line ups being full with the boys fighting hard all the way down the stretch over the three games series.

Last season's champions, the Wege-Stanfords, while not setting things on fire did manage to make a clean sweep of their contests and since none of the other aggregations pulled a similar stunt the "champs" rode out of the evening at the head of the parade at the expense of the luckless Hugh J. Bakers. As for the other six teams the Thumbtacks, Triangles and Walter W. Wise crowds took the odd game from the Central Supplies, Electric Supplies and the Conder and Culbertsons.

High single game, 900, for the evening was credited to the Thumbtacks, which team also captured high three-game total with 2,567 pins, while Ed Clemens of that crowd posted high single individual score. 213. Other double century shooters were: Grimm, Born, Wise. Berry and Wege.

FRUIT PICKING VENTURE PROVES DISASTROUS

Indianapolis Contractor Suffers Bad Fall

After ten weeks of incapacitation M. M. Bonewitz, well-known Indianapolis brick mason contractor, secretary of the Brick Mason Contractors' Association of Indiana, asserts he is about through as a fruit picker and will stick to brick work.

He says the latter is not so hazardous.

You see. "Bony" some weeks ago went cherry picking and had a nice supply of them bucketed when the step ladder upon which he was standing gave away percipitating him to the ground like a plummet. When he and the earth met there was some impact and the brick contractor was not only badly shaken up but the ligaments of his left limb and hip were torn and bruised. Fortunately no bones were broken but his injuries were exceedingly painful and he is just now able to hobble around with the aid of a cane.

BRICKLAYERS LEAD IN WAGE INCREASES

Carpenters Come Second

Bricklayers lead the field of labor in wage increases gained in the last half century. The fact is shown in a report of a survey of wages and costs in the construction industry, covering a period of fifty years, just made public by the Engineering News Record. The average rate for this trade today being $1.50 an hour for an eight-hour day, as against a rate of 43 cents an hour in 1874.

In consistent and steady gains, the carpenters come second to the bricklayers. Common labor is shown to have achieved the least proportion of wage gains and is affected more than the skilled trades in the fluctuation of the industry.

BUILDING COST DOUBLES IN TEN YEARS.

Both Wages And Materials Pyramid To Cause Advance.

"Building costs in the United States have doubled in the past ten years," is a statement made in a special reort on the building situation issued by the National Industrial Conference Board. A chart illustrating the report shows that material costs since 1914 have risen much faster than building wages and total building costs. For a short period in 1922 material and labor costs ran together.

From the middle of 1922 material costs again ran ahead of wages, but at the beginning of 1924 material prices declined and wages rose till both had reached a common level about 100 per cent higher than in 1914. The report states that the labor shortage stands out as the most important factor in the construction industry today.

er, James W. Carter, Trustee, Petroleum, Ind. General contractor, L. E. Wickersham, 2100 No. St., Logansport, Ind. Excavating.

***Post Office Bldg.:** $58,000. Archt., J. A. Wetmore, Treas. Department, Washington, D. C. Owner, United States Government, Treasury Department, Washington, D. C. General contractor, Walter Peterson, Wilkinson Bldg., Omaha, Nebr., for $49,720. Brick, Bedford stone trim, 1 sty. and bas., 55x60, excavating.

***High School** (addition): $124,000, Ossian, Ind., Jefferson Twp., Wells county. Archt., Everett I. Brown, Studebaker Bank Bldg., Bluffton. Owner, George W. Todd, Trustee, Ossian, Ind. General contractor, L. E. Wickersham, 2100 North St., Logansport, Ind. Excavating.

***Consolidated Grade and High School,** $80,000, Roanoke, Ind. Archt., Everett I. Brown, Studebaker Bank Bldg. Bluffton, Ind. Owner, P. B. Settlemeyer, trustee, Roanoke, Ind. General contract let to E. D. Moore and Son Construction Co., Kokomo, Ind. Fifty per cent completed.

CONNERSVILLE

***Parochial School:** $100,000.00, 2 sty. & bas., 75x147. Archt., Henkel & Hanson 108 Heinemann Bldg., Connersville. Owner, Catholic Congregation, Right Rev. T. S. Mesker, Connersville. Plans completed. Mature about January 1st. Face brick, hollow tile, stone trim, asbestos built-up roof, Direct-Indirect heating, ten toilets, steel sash, oak and pine trim, structural steel.

***Parochial School:** $45,000.00, 1 sty. & bas., Rushville, Ind. Archt., Henkel & Hanson, 108 Heinemann Bldg., Connersville. Owner, Catholic Congregation, Rev. Francis Schaub, Rushville, Ind. Plans completed. Mature about January 1st. Face brick, hollow tile, stone trim, Direct-Indirect steam heat, four toilets, steel sash, structural steel.

ELKHART

County Infirmary (1 new building, 1 sty., 28x180, and 2 sty. add. to present building, 27x39, and general alterations, $80,000 between Elkhart and Goshen, Ind. Archt., Herbert Miller, Monger Bldg., Elkhart, Ind. Owner, Board of Trustees, Elkhart County Infirmary, William Segerfoos, Monger Bldg., Elkhart. Plans in progress. Brick, 1 sty. bldg., will include boiler house, cell wards, hospital wards, water softener plant, purifying plant, 1 vertical boiler for laundry, 1 brick set horizontal boiler, radial brick stack about 100 feet high, steel tower, 25,000 gallon steel water tank, sprinkler system , new floors in old bldg., comp. roof, steel sash.

***Gymnasium and Auditorium:** $30,000. Archt., Hubert Miller, Monger Bldg. Owner, Board of School Trustees. Bids close September 15th at noon. The following contractors are figuring general contract: A. J. Longacre, Elkhart; Grant Bushnell, Elkhart; Ralph Sollitt & Sons, South Bend.

Contracts Awarded

***Church** (add.): $50,000. Archt., A. H. Elwood & Son. Owner, Trinity Methodist Episcopal Church, Rev. F. F. Thornburg, pastor, 32 So. 2nd St. General contractor, Grant B. Bushnell, Lerner Building. On brick work.

Heating Plant (rem. and add.) Archt., E. Hill Turnock. Owner, Evangelical Church, Rev. Pullman, pastor. General contract let to W. M. Freeman, Elkhart.

EVANSVILLE

***Childrens Guardians' Home** (additions and alterations.) $56,000. Archt., Alfred E. Neucks, Old National Bank Bldg. Owner, Board of County Commissioners, Sam B. Bell, Auditor, Court House. Owner receiving bids to close Otcober 9th at 10:00 A. M. Brick.

Masonic Temple: 2 sty., 140x77, Henderson, Ky. (near Evansville). Owner, Masonic Lodge, Phelps Lambert, W. E. Grasty, W. A. Stewart, Mose Smith and S. O. Heilbromner, all building committee, Henderson, Ky. Plans completed. Ready for bids in a few days. Brick, terra cotta and stone.

Storage Tank (1) 365 gallon capacity and (1) Coal Tank Heater, Capacity of 660 Gallons per Hour: To be used at County Jail and residence. Owner, Board of County Commissioners, Sam B. Bell, Auditor. Owner receiving bids to close September 25th at 10:00 A. M.

Orphans' Home (additions and remodeling) "White Orphans' Home" and "Colored Orphans' Home." Owner, Board of County Commissioners, Sam B. Bell, Auditor, Court House. Archt., Shopbell, Fowler & Thole, Furniture Bldg. Bids in under advisement. Low bidders as follows: White Orphans' Home, Christ Kanzler & Son, $15,666; Colored Orphans' Home, Christ Kanzler & Son, $4,179; heating (White Orphans' Home), Wahnseidler Co., $2,888; (Colored Home), H. A. Grant Co., $890.00; plumbing (White Home), Evansville Plumbing Co., $2,061; (Colored Home), Wahnseidler Co., $493; Electric Work (White Orphans), Evansville Electric Supply Co., $585; (Colored Home), Evansville Electric Supply Co., $375.00.

FORT WAYNE

Armory Bldg.: (rem. from old Franklin school) $12,000. Archt., Pohlmeyer and Pohlmeyer, 260 Central Bldg. Owner, Indiana National Guard. J. Brown and Adolph Hofer, c/o Archt. Archt. receiving bids. Work will consist of new furnaces and general interior alterations.

Bungalow: $7,000. Archt., Henry Schnorr, Noll Bldg. Owner, Howard Begley, c/o The Wayne Press. Archt. receiving bids. Frame and shingle, hot water heat, asphalt shingle roof.

Masonic Temple (alteration and addition), $20,000, Paulding, Ohio. Archt., A. M. Strauss, 705 Tri State Bank Bldg., Ft. Wayne. Owner, Masonic Lodge, J. R. Ross, Chairman Building Committee, Paulding, Ohio. Plans in progress. Brick.

Residence and Garage: $20,000, 2 sty., 44x32, Illsey Place. Archt., A. M. Strauss, 705 Tri-State Bank Bldg. Owner, Ben Levy, 2318 Fairfield. Plans in progress, ready for bids next week. Frame and shingle, 2 baths, hot air furnace, tile floors, hardwood floors, asphalt shingle roof.

Commercial Bldg. (general alterations), $10,000, 803 Broadway, Logansport, Ind. Archt., A. M. Strauss, 705 Tri State Bank Bldg., Fort Wayne, Ind. Owner, The Ferguson Estate, Logansport, c/o architect. Plans in progress. Bids soon. Work will consist of new heating, new store fronts, plastering, painting, wiring and general alterations.

***Church:** (gen. alt.) $10,000, Angola, Ind. Archt., A. M. Strauss, 705 Tri State Bank Bldg., Ft. Wayne Owner, Congregational Church, Angola, Ind Owner will build by day labor. Work consists of new heating system, new basement and general interior alterations.

Residence: $8,000, Penrose Lane, Southwood Park Addn. Archt., Ray Aurentz, 306 Bass Blk. Owner, R. C. Parrish, 301 No. Cornell. Plans in progress, ready for bids next week. Frame, Colonial design, asphalt shingle roof, furnace.

Residence: $13,000, Kensington Blvd. Archt., Leighton Bowers, 430 Utility Bldg. Owner, name withheld for present. Preliminary plans. Frame, Creo-Dipt shingle roof, furnace.

Residence: $9,000, Southwood Park. Archt., Leighton Bowers, 430 Utility Bldg. Owner, name withheld for present. Preliminary plans. Frame, Creo-Dipt shingle roof, furnace.

Residences (5): $7,500 each. Archt., Pohlmeyer and Pohlmeyer, 260 Central Bldg. Owner, Pohlmeyer and Miller (real estate). Plans in progress. Owner will build and award separate contracts. Frame.

Stores (2) Apartments (2): Private plans. Owner, E. Martin Foellinger. Plans in progress, mature late fall. Brick.

Residences (6) $6,000 each. Owner, Hilgeman and Schaaf (realtors). Plans in progress. Start work soon. Owner builds and awards separate contracts. Frame.

***Theatre** (Vaudeville & Motion Picture): Seating 1,800 persons, $100,000, 20x60x150, Calhoun and Wayne Sts. Archt., Henry Meyer, 615 W. Jefferson St., Ft. Wayne. Owner, John Burns, Pres. of the First National Bank, Hartford City, Ind. General contract awarded (without competition) to Henry Kaiser, 1728 Spy Run Blvd., Ft. Wayne. Start work soon. Brick, concrete and steel, fireproof construction, comp. roof, steam heat, tile and marble work, stage, stage equipment, complete theatre equipment, balcony, ornamental iron and bronze work.

***Residence and Garage:** $20,000, Kensington Blvd. Private plans. Owner, Robert Hattersley, c/o A. Hattersley & Sons (plumbing contractors), 210 East Main St. Plans completed, start work in about 30 days. Owner will install plumbing by day labor. Brick.

***Apartment Building:** (30 apts.), $85,000. W. Berry St. Archt., C. W. Thomas, 521 W. Berry St. Owner, C. and L. Construction Co., Arnold Curdes, Pres. Start work soon. Owner will build and award separate contracts. Brick veneer, stone trim, comp. roof, steam heat, incinerator, tile floors in baths, refrigerators, ranges.

***Town Hall and Fire Station:** Churbusco, Ind. (Whitley County). Archt., A. M. Strauss, 705 Tri-State Bank Bldg., Ft. Wayne, Ind. Owner, Town of Churubusco, care Town Clerk, Churubusco, Ind. Plans in progress, mature early spring. Brick.

***Bank:** (alt. and add.), Auburn, Ind. Archt., A. M. Strauss, 705 Tri-State Bank Bldg., Ft. Wayne, Ind. Owner, Auburn State Bank, Auburn, Ind. Plans completed, mature early spring. Work will consist of a new front, brick veneer and cut stone and general interior alterations.

***Apartment Building:** (6 apts.) $35,000, 2 sty. and bas., Calhoun St. Archt., O. C. Brunswick, 214 Noll Bldg. Owner, John Pappas (confec-

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tionary), 1102 Calhoun St. Plans completed. Bids soon. Brick, steam heat, hollow tile, stone trim, tile floors, incinerator, ranges, refrigerators, comp. roof.

***Bungalow:** (5 rooms), Poplar St. Archt., Ray Aurentz, 306 Bass block. Owner, M. E. Hanley, care Archt. Revising plans, bids shortly. Brick veneer, asphalt shingle roof, furnace.

***Residence:** $15,000, 1½ sty. and bas., "English architecture," Rudisill Blvd. Archt., Leighton Bowers, 430 Utility Bldg. Owner, J. W. Miller, (realtor), 432 Utility Bldg. Bids rejected, too high, may mature late fall. Frame, thatched roof, hardwood floors, tile bath, hot water heat.

***Church** (rebuild after fire): $45,000, Kendallville, Ind. Archt., J. M. E. Riedel, 305 Noll Bldg., Ft. Wayne, Ind. Owner, St. John's Congregation, William Aumann, chmn. bldg. com., Kendallville, Ind. Plans about completed. Owner will probably award contract on percentage basis.

Store Building: 1 sty. Archt., Pohlmeyer & Pohlmeyer, 260 Central Bldg. Owner, Henry Miller, c/o Archt. Architect receiving bids. Brk.

Septic Tank and Sewer: $9,500. "Irene Byron Tuberculosis Hospital." Owner, Board of County Commrs., John H. Johnson, Auditor, Court House. Bids close September 19th at 10:00 A. M. Septic tank (19,000 gallon capacity) 460 ft. open ditch, 300 ft. of 20-inch sewer tile, manholes, 270 ft. of 18 inch tile, 560 ft. of 18 inch tile, 280 ft. of 10 inch tile, 380 ft. of 15 inch tile, 1080 ft. of 12 inch tile, 3100 ft. of 6 inch agricultural tile.

Cntracts Awarded

***Residence and Garage:** $45,000, Forest Park. Archt., Guy Mahurin, 425 Standard Bldg. Owner, E. M. Wilson (insurance), 136 East Berry St. General contract let to Henry Wiegand & Son, 1039 Wabash St. Archt. taking bids on heating and plumbing soon. Brick veneer, tile roof, vapor heat.

***Residence and Garage:** $25,000, Rudicill Blvd. Archt., Pohlmeyer & Pohlmeyer, 260 Central Bldg. Owner, Harry G. Hogan (atty.), Court and Berry Sts. General contract let to Harry Kinder, 3714 Hanna St. Frame.

Residences (2): $5,000 each. Lafayette St. Owner, Robert H. Keller (real estate). Starting work. Owner builds. Frame.

Residence (Colonial type), $7,500, Anthony Blvd., near State. Owner, Carl Hilker, c/o E. D. Spahr Realty Co. Plans in progress. Start work soon. Frame.

Residence: $7,000, LaFayette Place. Owner, Claude Davis, c/o Ft. Wayne Printing Co. Starting work. Frame.

Belt Line: $200,000, connecting Ft. Wayne railroads with International plant. Owner, Ft. Wayne Union Railroad, Ft. Wayne. General contract let to P. T. Clifford and Sons, Valparaiso, Ind.

FORT WAYNE BUILDING PERMITS

Residences (2) $10,000 and $14,000, 1024 Kensington Blvd. and 1638 Runnion. Owner, Schinnerer and Truemper, 3630 Bowser St.

Residence: $4,000, 1101 Rudisill Blvd. Owner, W. F. Munn, at site.

Residence: $3,500, 1104 Colerick St. Owner, James A. Heidrick, at site.

Residences (2) 2,000 each. Owner, Cottage Home Builders Co., day work.

Residence and Garage: $9,350, 4524 LaFayette Esplanade. Owner, Julian Wagner, 3106 Calhoun St.

Residence: $3,800, 1109 E. Rudisill Blvd. Owner, E. D. Ayers, 1417 Sherman St.

Residence (rem.): At 1436 Maumee Ave., $3,500; at 2504 Miner St., $3,500. Owner, Lauer Bros., 1641 E. Wash.

Resdience: $6,200, 3418 Oliver St. Owner, A. N. Smith, 1650 Wells St.

Residence: $6,000, 220 East Wildwood. Owner, H. R. Keller, 1120 Wilt St.

Residence: $4,500, 3022 So. Monroe. Owner, Pohlmeyer & Miller Co.

Residence: $4,800, 1306 Wabash. Owner, Miller & Keller, at site.

Residence & Garage: $4,000. Owner, August Fritz, 2106 Short St.

Residence: $5,000. Owner, E. J. Hire, at site.

Residence: $4,000, Holton Court. Owner, C. C. Koester, Southwood Park.

Residences (3), at 1332 Garfield, $4,500; 340 Kinsmore, cost $7,299; at 344 Kinsmore, $5,200. Owner, Fred W. Mayer.

Residences (8): At 2233 Brown, 2301 Brown, 4117 Buell, $4,000 each. Owner, The Kitch Co., Noll Building.

Residence: $4,200, 447 Helen St. Owner, A. H. VanHorn, at site.

GARY

Store (general alterations) $25,000. Private plans. Owner, S. S. Kresge Co., Kresge Bldg., Detroit, Mich. Plans in progress. Bids soon, work will consist of new steam heating plant, plumbing, wiring, rem. store fronts, painting and general alterations.

***Church:** $500,000 (to be built in two units), 6th and Wash. Archt., Lowe and Bollenbacher, 108 So. LaSalle St., Chicago, Ill. Owner, First Church, Rev. W. G. Seaman, pastor, 654 Madison St., Gary. Plans completed, ready for bids about September 20th. Church, 1 sty., 50x120. Community Bldg., 125x190. Sunday School 4 sty. Office, 1 sty.

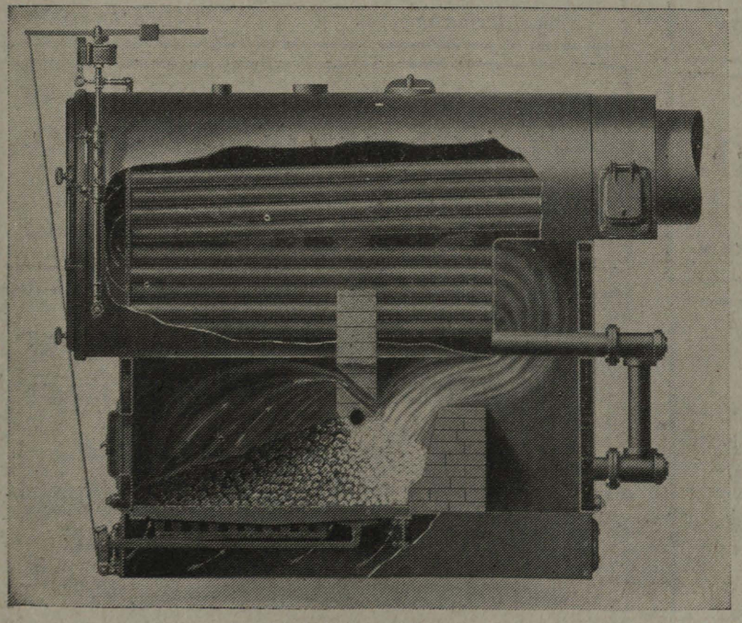
***Church** (alt. and add.) $45,000, 7th and Penn. Archt., John L. Beatty, 146 So. 6th St., Pittsburgh, Pa. Owner, East Side Presbyterian Church, Rev. E. C. Campbell, pastor, Gary, Ind. Owner receiving bids to close in a few days. Brick, 1 sty. and bas., 60x90. The following contractors are figuring general contract: Hall Bros., 679 Broadway; A. E. Deutsch, 8th Ave.; and Williams and Patch, 757 Broadway, all of Gary.

HAMMOND

Office Building: 3 sty. and bas., 50x124, Hohman St. Archt., Buckley and Skidmore, Hammond Building. Owner, Northern Indiana Gas and Electric Co., Hammond, Ind. Plans in progress. Plans will be ready for bids about Sep-

(Continued on Page 17)

PACIFIC



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Apartment Bldg.: (34 Apts.), 3 sty. and bas., 114x100. Webb St. and Harrison. Owner, Dr. O. O. Melton, Hammond, Ind. Owner ready for bids. Brick, stone trim, comp roof, tile floors, incinerator, ranges, refrigerators, steam heat.

Contracts Awarded

Linen Supply Bldg.: 1 sty., 20x62, Columbia and Indiana Aves. Owner, South Shore Linen Towel Co. General contract let to George P. Pearson and Son. Brick.

MUNCIE

***City Hall:** Bids close September 15th at 7:30 P. M. Archt., Houck and Smenner. Owner, Board of Public Works. The following contractors are figuring general contract: Chas. W. Morrow, Albert Glaser, D. M. Loudermilk, Mr. Dragoo, all of Muncie; Hay & Weaver of South Bend, Ind.; Charles Sanders, Portland, Ind.; The Bowyer Co., Newcastle, Ind.; Glenn Myers, Ridgeville, Ind.; Eshelmann & Son, Anderson, Ind.; Harry Pinnick, Richmond, Ind.; Leslie Colvin, Board of Trade Bldg., Indianapolis.

Packing Plant: $60,000 (fire rebuild), 2 miles east of Muncie. Owner, The White River Packing Co. Contemplated. Awaiting insurance adjustments.

Contracts Awarded

***Masonic Temple:** $700,000, 6 sty. Archt., Kibele and Garrard. Owner, Masonic Temple Assn., Muncie. General contractor, Eshelmann & Son, Anderson, Ind. Brick work to roof.

***Salvation Army Citadel:** $25,000. Archt., Houck and Smenner. Owner, The Salvation Army, William Wagner, Chmn. Bldg. Comm., 503 West Adams St. Bids will close in a few days. A few changes were made in plans to lower cost.

***School** (Consolidated grade and high schools): $65,000.00, Selma, Ind. Archt., Houck and Smenner, Muncie. Owner, D. E. Hausknecht, Trustee, Selma, Ind. General contractor, Clamme Bros. Construction Co., Hartford City, Ind. Foundation in. Brick.

***School:** $75,000.00, Harrison Twp., Delaware County. Archt., Houck and Smenner, Muncie. Owner, J. W. Black, Trustee, Gaston, Ind., R. F. D. No. 3. General contractor, L. W. Kimmel, Poneto, Ind. Starting brick work.

***School** (add.): $59,000.00, Monroe Twp., Randolph County. Archt., Houck and Smenner, Muncie. Owner, Charles Gilbert, Trustee, Farmland, Ind. General contractor, Glenn Myers, Ridgeville, Ind. Starting brick work.

***School** (Consolidated grade and high) $46,000.00, Monroe Twp., Delaware Co. Archt., Houck and Smenner, Muncie. Owner, John F. Clevenger, Trustee, Cowan, Ind. General contractor, Gordon and Reis, Liberty Center, Ind. On brick work.

***School:** (add.): "Roosevelt school." Archt., Houck and Smenner. Owner, Board of Education, Muncie, Ind. Contractor, David Loudermilk, Muncie. On brick work.

RICHMOND

***Residence:** $20,000, Elwood, Ind. Archt., Werking & Son, American Trust Bldg., Richmond, Ind. Owner, Charles DeHarty, Elwood, Ind. Sketches, rather indefinite as to when bids will be taken.

***Laundry:** $45,000, 1 sty., 57x157. Archt., Werking & Son, American Trust Bldg., Richmond. Owner, Richmond Home Laundry Co., Lawrence D. Jessup, Manager. Ready for bids. Brick, concrete and steel.

***Municipal Market and Assembly Hall:** $250,000.00. Archt., Werking & Son, American Trust Bldg. Owner, City of Richmond, Board of Public Works, City Hall. Preliminary plans completed. In abeyance until next year.

***School** (Township grade school add.): $20,000.00, Dalton Twp., Dalton, Ind. Archt., Werking & Son, Richmond. Owner, Elmer Lumpkins, Trustee, Hagerstown, Ind. General contractor, E. L. Kennedy & Son, Rushville, Ind. Ready to roof. Brick.

***School:** (add.): $45,000.00, New Garden Twp., Fountain City, Ind. Archt., Werking & Son, Richmond. Owner, Albert R. Swain, Trustee, Fountain City, Ind. General contractor, E. L. Kennedy & Son, Rushville, Ind. Brick work to roof. Brick.

***School** (add.): $42,000.00, Blue River Twp., Mooreland, Ind. Archt., Werking & Son, Richmond. Owner, George W. Hodson, Trustee, Mooreland, Ind. General contractor, Vincent Juerling, Richmond, Ind. On brick work. Brick.

***School** (add.): $30,000.00, Greensfork, Ind. Werking & Son, Richmond. Owner, Miles W. Bradbury, Trustee, Greensfork, Ind. General contractor, Ed. A. Anderson, Centerville, Ind. Foundation in.

SOUTH BEND

Motion Picture Theatre: (seating 2,500), 1 sty. and bas., 100x200, Colfax and Main Sts. Private plans. Owner, H. G. Christman & Co. (general contractors), 306 So. Notre Dame. Preliminary plans in progress. Brick, concrete and steel, fireproof construction.

Light Manufacturing Building and 4 Stores: 2 sty. and bas., 65x91, Church and Lincoln Way, Mishawaka, Ind. Archt., W. W. Schneider, 120 So. Main St., South Bend, Ind. Owner, Harry Greenblatt (Furrier), 232 So. Michigan, South Bend, and Phillip Smith, Mishawaka, Ind. Archt. taking bids to close in a few days. Brick, comp. roof, steam heat, copper set store fronts, metal ceilings.

Stores (8) and Offices (rem. from apartments.), 2 sty., 230x65, Main and Colfax St. Private plans. Owner and Builder, H. G. Christman Co. (general contractor), 306 So. Notre Dame Ave. Brick. Start work at once.

***High School Building:** $225,000, 2 sty. and bas., 135x185, Michigan City, Ind. Archt., Freyermuth and Maurer, 654 Farmers Trust Bldg., So. Bend, Ind. Owner, Board of School Trustees, Clyde Taylor, Pres.; Prof. L. W. Keeler, Supt. of Schools, Michigan City, Ind; Mechanical Engineers, Snider and Rotz, 703 Merchants Bank Bldg., Indianapolis. Owner receiving bids to close September 26th at 7:00 p. m. The following contractors are figuring general contract: Henry Koelln, P. H. Lorenz, Warren Bldg.; both of Michigan City; Leslie Colvin, Bd. of Trade Bldg., Indianapolis; James I. Barnes, South Bend, Ind.; Fleisher Constr. Co., Minneapolis, Minn.; Eshelmann & Son, Anderson, Ind.; H. G. Christman Co., South Bend; Strandberg Bros., Chicago, Ill.; F. E. Muzzall Constr. Co., Crown Point, Ind.; Hay & Weaver Co., South Bend; Ralph Sollitt & Sons, South Bend, Ind. and Chicago, Ill.; William I. Pierce, Huntington, Ind.; Kuehn-Jordan Co., South Bend.

Hospital: (rem. and gen. interior Alt.), "Healthwin Hospital." Archt., W. M. Elwood, 219 Jefferson St. Owner, Board of County Commissioners. Bids close September 15th at 11:00 A. M.

MISCELLANEOUS CITIES

Alexandria: Concrete swimming pool. Owner, The Alexandria Park and Swimming Pool Co., Inc., Alexandria. Plans in progress, may mature late fall.

Clark's Hill: Lauramie Township, Tippecanoe County, Ind. Electrical installation for high school. Owner, J. Howard Baer, trustee, Clark's Hill, Ind. Owner receiving bids to close September 18th at 10:00 A. M.

Hartford City: Bank (general alterations), $30,000, 1 sty., 40x96, Hartford City. Archt., C. C. and E. A. Weber, Ingalls Bldg., Cincinnati,, Ohio. Owner, First National Bank, John Burns, Pres., Hartford City Ind. Plans in progress. Work will consist of new front concrete vault, vault door, new bank fixtures, tile floors, painting and general alterations.

***Mishawaka:** Church, $30,000, Third and Melville. Owner, First M. E. Church, Rev. Warren W. Wiant, pastor, 301 Edgewater Drive. Mishawaka, contemplated. Probably mature early spring. Brick.

North Vernon: Post Office Bldg., $49,000.

(Continued on Page 19)

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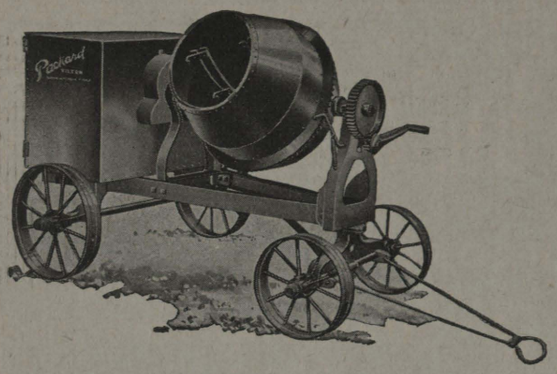

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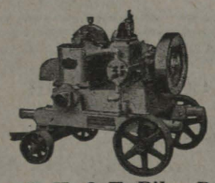

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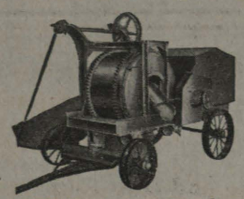

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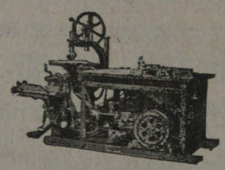
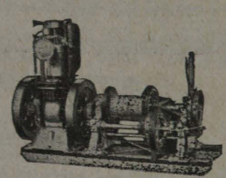


No. 6 C. H. & E. Saw Rig



No. 3 C. H. & E. Hoist

Archt., James A. Wetmore, Treasury Dept., Washington, D. C. Owner, U. S. Govt., Treasury Dept., Washington, D. C. Bids close Sept. 29, at 3:00 p. m. Brick, fireproof construction, 1 sty. and bas., 62x64.

***Rensselaer:** Church, $80,000, 2 sty. and bas., 165x80. Archt., Herman J. Gaul, 111 W. Washington St., Chicago, Ill. Owner, St. Augustine's Parish, Rev. S. J. Neiberg, pastor; Thos. M. Callaham, Chairman Bldg. Comm., Rensselaer, Ind. Owner taking bids to close September 23rd at 2:00 p. m. Brick, tile or asbestos shingle roof, steam heat, art glass, pipe organ.

Vevay: School (add.), $10,000, 1 sty., 24x62, Paris Crossing, Ind., Montgomery Twp., Jennings county. Archt., Raymond L. Detraz, Vevay, Ind. Owner, Homer McGannon, Trustee, Paris Crossing, Ind. Plans in progress. Owner will advertise for bids soon. Concrete block.

Contracts Awarded

***Aurora:** Grade school (add.), $20,000. Owner, Board of Education, E. W. Caldwell, Pres.; general contractor, J. C. Wright and Sons, Aurora, Ind. Heating, plumbing and wiring. Owner taking bids. On brick work.

***Lawrenceburg:** Motion picture theatre and apartment, $12,000, 2 sty., 50x135. Private plans. Owner, James B. Weddle, Lawrenceburg. Owner builds and awards separate contracts. On foundation. Concrete blocks, mill construction.

***Pickard:** School, $45,000, Sugar Creek Twp., Clinton County, Ind. Archt., Rodney Leonard, Frankfort Ind. Owner, John C. Birden, trustee, Sheridan, Ind., Route No. 6. General contract let to Arthur McKinsey, Frankfort, Ind. Plumbing let to C. C. Compton Co., Tipton, Ind. Wiring to Fowler Electric Co., Frankfort, Ind. Start work shortly. Brick.

***Warsaw:** Masonic Temple, $60,000. Archt., J. B. Goodall & Sons, 120 East Ninth St., Peru, Ind. Owner, Warsaw Masonic Temple Assn., E. C. Cammack, Pres., Milford, Ind.; William R. Hall, Secy., Warsaw. General contractor, Merle P. Hodges, Warsaw, Ind. On foundation. (Note correction of architect.)

***Washington:** Church, $22,000.00. Archt., Bacon and Tislow, 31 West Ohio St., Indpls. Owner, Wesley Memorial M. E. Church, Rev. C. P. Hunt, pastor, Washington, Ind. General contractor, Klingensmith & Dillon, McCormick St., Washington, Ind. Foundation in. Brick.

STREET PAVING

Sullivan: Sept. 23, 1924, at 7:30 p. m., by common council of city of Sullivan, Ind., for the improvement of S. Main St., estimated cost $16,885.30; for the improvement of E. Jackson St., estimated cost $39,098.80; for the improvement of High St., estimated cost, $6,806.60; for the improvement of E. Beech St., estimated cost, $9,343.40. Myrtle Macy, city clerk.

BRIDGES

Sept. 15, 1924, at 10 a. m., by commissioners of Madison County at Anderson, Ind., for the construction of a bridge of north side of northeast quarter of section 30, Township 20, north range 8, east in Richland Township. Estimated cost, $3,780. Cary Forkner, auditor.

ROADS—BIDS WANTED

Evansville: Sept. 22, 1924, at 10 a. m., by commissioners at Vanderburgh County at Evansville, Ind., for the construction of Henry Bender, et al., road. Estimated cost $115,738.24. Samuel Bell, auditor.

Indianapolis: Sept. 27, 1924, at 10 a. m., by commissioners of Marion County, at Indianapolis, Ind., for the construction of Layman Graham et al, road, in Washington Township. Harry Dunn, auditor.

Auburn: Oct. 7, 1924, at 10 a. m., by commissioners of Dekalb County, at Auburn, Ind., for the construction of Ray Treman road in Wilmington Township. Estimated cost, $18,080.65. Frank Shook, auditor.

Valparaiso: October 7, 1924, at 2 p. m., by commissioners of Porter County at Valparaiso, Ind., for the construction of Allen Shinbarger, et al, road in Union Township. Estimated cost, $40,065. William Spencer, et al., road in Pleasant Township. Estimated cost $18,415. B. H. Kinne, auditor.

Kenwood Ave. Plans in progress. Start work soon. Brick, ordinary construction. Arcola heating, comp. roof, copper-set fronts.

Sealed Proposals

GYMNASIUM

NOTICE TO CONTRACTORS

The undersigned Board of Education of the School City of Anderson, Indiana, and the Anderson Public School Athletic Association, Anderson, Indiana, hereby gives notice that on Thursday, September 25th, 1924, until 7:30 o'clock P. M. at the office of the Superintendent of the City Schools in the High School Building in the City of Anderson, Indiana, they will receive sealed bids and proposals for the Addition of Vocational Departments in the present Gymnasium, and at the same time and place will also receive

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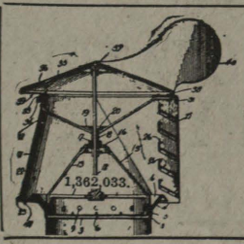

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sealed bids and proposals for the installation of the Heating and Ventilating, Plumbing and Sewerage, and Electric Wiring in said building, all in accordance with the plans and specifications heretofore adopted and approved by said Board and which are now on file in the office of the Superintendent of City Schools in the City of Anderson, Indiana.

The estimated cost of the proposed work is Thirty Thousand Dollars ($30,000.00).

All bids must be in writing, on forms provided therefor, delivered, signed and sealed, and in every respect must conform to the laws of the State of Indiana.

Each bid for the General Construction, Heating and Ventilating, Plumbing and Sewerage and Electric Wiring shall be accompanied by a certified check for 5 per cent of the full amount of said bids. These checks must be made payable to the Board of Education of the School City of Anderson, Indiana, and The Anderson Public School Athletic Association, Anderson, Indiana, and will be held by them as a guaranty of good faith that said bidder or bidders will enter into a contract and execute a bond for the full amount of his bid, approved by said Board of Education and, The Anderson Public School Athletic Association for the due performance thereof, if his or their bid or bids are accepted. The checks of those bidders who fail to be awarded a contract will be returned to them when the contracts have been awarded. Should the successful bidder or bidders fail to enter into such contract and execute such bond, then he or they shall forfeit the amount of said certified check as liquidated damages for such failure, for the use and benefit of the proper fund of the School City of Anderson, Indiana.

Copies of said plans and specifications are on file in the office of Ernest R. Watkins, Architect, Farmers Trust Building, Anderson, Indiana.

Copies of said plans and specifications may be obtained from the office of the Architect, upon the deposit of Ten Dollars ($10.00) for each set. Said deposit will be returned to the bidders upon the safe return of said plans and specifications on or before the day and hour set for receiving bids.

The right is expressly reserved to reject any or all bids and to use sufficient time to investigate the bids and qualifications of the bidders.

MRS. AUGUSTA MILSPAUGH,
President, Board of Erucation.
HERBERT McMAHAN,
President, Anderson Public School Athletic Association.
Sept. 6-13-20.

SCHOOL BUILDING
NOTICE TO CONTRACTORS

Notice is hereby given, that the undersigned Trustee of Forest School Township, Clinton County, Indiana, will receive sealed bids at the high school building in the town of Forest, up to the hour of ten o'clock a. m., on Saturday, September 20th, 1924, for the furnishing of all the materials and performing all the labor for the construction and completion of an addition to and the remodeling of the joint high school and elementary school building at said town of Forest.

Such construction and installation and remodeling following the plans and specifications approved by and now on file in the office of the State Board of Accounts, the office of the Township Trustee T. C. Merrick, Forest, Indiana, and the office of the architects, Henkel and Hansen, 108 Heinemann Bldg., Connersville, Ind. Copies of plans and specifications will be furnished any contractor applying for the same on deposit of the sum of ($15.00) fifteen dollars to be held in escrow for the return of said plans and specifications to the architect on or before seven days after the opening of the bids, after which date all checks on deposit will be cashed and no refund made.

All bids shall be made and submitted on form 96 bidding blanks. Each bid shall be accompanied by a certified check upon a solvent bank made payable to T. C. Merrick, Trustee, in an amount not less than (3%) three per cent. of the total amount of the bid tendered as a guaranty that the bidder will, if awarded the contract, enter into a bona fide agreement and contract with the said School Township of Forest for the contract, and furnishing sufficient bond in the amount of the contract price.

If, for any reason whatsoever, the bidder shall fail to enter into proper agreement, or fail to execute a proper bond, the full amount of the certified check shall be retained by the School Township as liquidated damages. The estimated cost of the building complete is ($50,000.00) fifty thousand dollars.

The undersigned Trustee and Advisory Board reserves the right to reject any and all bids and waive any defects or informalities if deemed in the interest of said Forest School Township.

Dated August 29th, 1924.

T. C. MERRICK,
Trustee Forest School Township,
Clinton County, Indiana.
WALTER B. SMITH,
GURNEY M. HOBSON,
JOHN W. GAYLOR,
Advisory Board.
Aug. 30, Sept. 6, Sept. 13.

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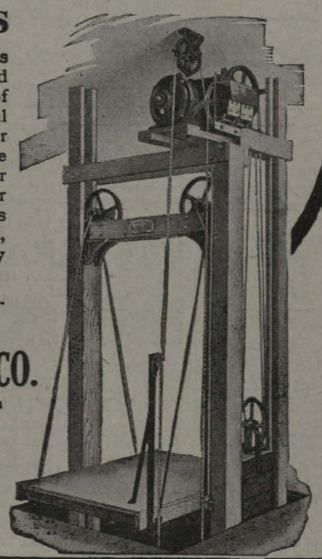

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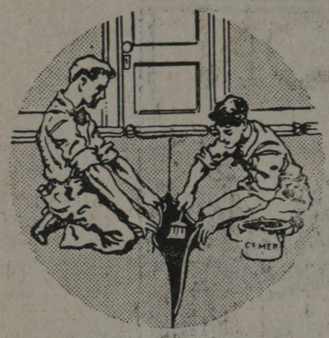

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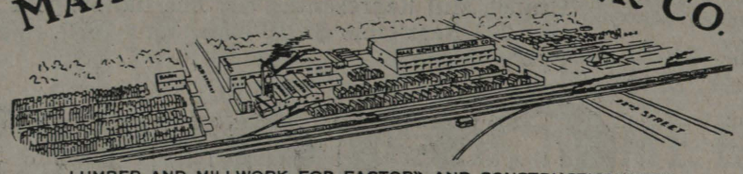

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FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

VOL. VI INDIANAPOLIS, INDIANA, SEPTEMBER 20, 1924 No. 25

MAIL ORDER LOGIC

Not Infrequently Employed in Building Circles

The conduct of procedure after bids are taken on a prospective structure before the final award is made in some instances calls to mind the following story which appeared in a recent issue of Forbes Magazine.

One day a farmer walked into a country store accompanied by his wife and their ten children, and announced to the clerk, "I want to get the whole lot of them fitted up with shoes."

After several hours of hard work, the clerk succeeded in geting each one properly fitted and was beginning to make out the bill.

"Oh, don't bother about that," said the farmer. "I didn't want to buy the shoes. I just wanted to get the sizes so I could order them from Sears and Roebuck."

Not infrequently the architect and owner of a private building in effect say to the low bidder on their work, who believes that his low bid legitimately entitles him to the award of the contract, "Never mind coming back (until we want some more figures). We didn't mean that we would award the contract to the low bidder. We just wanted to know what it would cost."

Bids are taken every day on work which the architect and owner have no intention of awarding to the legitimate low bidder. They are simply engaged in the extremely cheap and pleasant practice of having a group of contractors who are very generous with their time and money establish a mark for the favorite to shoot at. In some instances the high bidder at the original taking of bids has been jockeyed into the position of the successful bidder and awarded the contract.

The prevalence of this practice was revealed by one contractor who recently stated that fully eighty per cent of the contracts for privately owned buildings in the city where he operated upon which bids were solicited by architects and owners were not awarded to the low bidder.

This practice is both unfair and unethical and represents a very real economic waste. Estimates can not be prepared for nothing. The preparing of an accurate estimate involves the expenditure of both time and money. Is it fair to ask and expect a group of contractors to spend the necessary time and money in making up an accurate estimate when there is no intention of awarding the work to the low bidder. In effect the architect and owner are shopping around at the expense of perhaps a dozen contractors.

Would it not be fairer and far more economical to invite bids for a given project from a moderate number of contractors of substantially equal ability and standing; to invite bids only from contractors to whom they would be willing to award the work in case their bid is low; and having invited bids as provided above, to award the work to the low bidder unless other considerations than price are to enter into the award, in which case this fact should be made perfectly clear to the bidders before the bids taken?

If the owner requested an approximate estimate of the cost of his structure from the architect or several architects he would expect to pay and would pay for each estimate. Is there any less obligation when this estimate is made up individually by a group of contractors? If an approximate estimate of this kind is desired, the contractor is certainly entitled to be informed of the circumstances and is equally entitled to be paid for the services rendered. It is to be hoped that the time will come when contractors will refuse to figure a job unless they have some guarantee that their bid will be given real consideration.—The Iowa Builder.

CONTINUED GAINS OVER 1923 SHOWN BY BUILDING AS THE MONTHS ROLL BY

August Checked in With a Six Million Dollar Total for a 5.2 Per Cent Increase

According to the figures that are being registered month after month in the various Indiana cities showing the current building construction activitity the old "Presidential Year" bugaboo seems to have lost its terror. Evidently business has shown a stronger tone this year than last if the building movement is to be taken as a criterion, for, construction effort has always proved a good barometer on business conditions. People only build when they have money, and since 1924 has moved right along with a good building volume recording monthly increases over the corresponding periods a year ago it is a self-evident fact that business is prospering.

August was no exception to the prevailing order and ten of Indiana's cities registered a 5.2 per cent gain over the building business of August, 1923, this in face of the fact that there were 196 less permits issued than during the like period a year ago. All of which means that the projects this year are of greater scope than those launched in August, 1923, an encouraging indication indeed.

Though the past month valuations fell off 23.2 per cent from those posted in July such a state of affairs should cause no great alarm as August invariably shows a recession in building effort.

Of the cities officially reporting figures on their building endeavor for August six showed good gains while four sustained losses when as compared with the August, 1923, business. Terre Haute topped all the rest with an 82.9 per cent increase. South Bend recorded the greatest loss, 65.1 per cent.

The order of the cities in the matter of gains and losses is: Terre Haute, 82.9 per cent gain; Fort Wayne, 57 per cent gain; Richmond, 49 per cent gain; Hammond, 38 per cent gain; Indianapolis, 21.3 per cent gain; Evansville, 17.7 per cent gain. Losses—Muncie, 6 per cent; Elkhart, 40 per cent; Kokomo, 62.9 per cent; South Bend, 65.1 per cent.

Following are the figures as reported by the city building inspection departments:

Cities	Aug., 1924		Aug., 1923	
Elkhart	13	$ 31,350	17	$ 53,050
Evansville	225	320,171	211	271,865
Fort Wayne	250	1,096,469	256	698,203
Hammond	151	367,415	112	265,385
Indianapolis	1,550	3,218,000	1,617	2,652,800
Kokomo	56	49,780	99	134,355
Muncie	94	77,745	89	82,800
Richmond	58	61,275	48	31,175
South Bend	379	472,285	506	1,355,149
Terre Haute	235	337,966	252	184,785
Total	3,011	$6,032,456	3,207	$5,729,567

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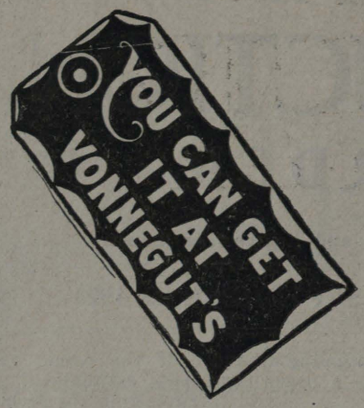

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News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Terminal Warehouse: $10,000,000, St. Louis, Mo. Archt., Rubush and Hunter, 428 American Central Life Bldg., Indianapolis. Owner, Terminal Warehouse Co., Albert Metzger, Pres., c/o Fletcher Trust and Savings Co., Indianapolis, and William J. Hogan, Pres., Indiana Terminal Warehouse Co., Indianapolis. Plans in progress. Brick and reinforced concrete, fireproof construction.

Apartment Building (32 apartments, four and five rooms each), $200,000, 3600 Block on North Meridian St. Private plans. Owner, T. A. Moynahan, President of the T. A. Moynahan Construction Company, 850 N. Pennsylvania Street. Plans in progress. Owner will build and award separate contracts. Taking bids on materials. Start work next week. Brick, concrete and steel, steam heat, composition roof, tile floors, incinerator, ranges, refrigerators, laundry in basement.

Furniture Building: (rem. from wholesale grocery building), 110-116 South Meridian St. Archt., Rubush and Hunter, American Central Life Bldg. Owner, The Taylor Carpet Co., Carl Taylor, Pres., 26 West Washington St. Plans in progress. Work will consist of a new front, a mezzanine floor, painting, tearing out partitions, re-wiring, alterations to plumbing system and general alterations.

School Furniture: Owner, Vestal C. Davis, Trustee of Wayne Township, Marion County, Ind., is taking bids to close October 6th at 10:00 a. m., on the following: 30 tablet armchairs, more or less, 100 school desks of assorted sizes, more or less, 6 teachers' desks and chairs, and other general supplies. Vestal C. Davis, Indianapolis, Ind., R. R. "C".

***Apartment Building:** (4 apartments), rem. from residence at 2711 No. Meridian. Archt., Bacon and Tislow, 31 W. Ohio St. Owner, Fred Meiere, c/o Fred Meiere Printing Co., Century Bldg. Plans in progress, work will consist of 4 new bath rooms, tile floors, electric wiring, new plumbing, painting, plastering, tearing out partitions and general alterations.

Residence: (country estate), $125,000, near Indianapolis. Archt., Bass, Knowlton and Co., 312 N. Meridian St. Owner, J. I. Holcomb, V. P. Holcomb and Hoke Co., 1545 Van Buren St. Plans about completed. Expect to ask for bids in three (3) weeks, Brick.

***Storage Warehouse:** $125,000, 5 sty. and bas., 200x61, 1430 N. Illinois. Archt., Fermor S. Cannon, 21 Virginia Ave. Owner, Samuel Lewis Shank (mayor of Indianapolis), City Hall. Ready for bids in a few days. Brick, reinforced concrete, fireproof construction, steel sash, freight elevator, comp. roof, steam heat.

***Residence:** $12,000, 2 sty. and bas., Wellington Estates Addn. Archt., Edw. D. Pierre, 1134 Hume Mansur Bldg. Owner, James T. Barrett. Head Master of Boys' Preparatory School, West Riverside Drive, south of 36th St. Plans in progress. Bids soon. Frame, slate roof, furnace, tile and hardwood floors.

***Residence and (3) Car Garage:** $30,000 ,52nd St., South of Highland Golf Course. Archt., Harrison and Turnock, 500 Board of Trade Bldg. Owner, Dr. William Campbell Hall, 903 Fletcher Trust Bldg. Archt. taking bids to close in a few days. Stucco over hollow tile, slate roof, vapor heating system, tile and hardwood floors, 2 baths.

***Residence:** $10,000, 5100 block on North Delaware St. Archt., Edw. D. Pierre, 1134 Hume-Mansur Bldg. Owner, E. A Gard, care Hibben-Hollweg & Co., 131 S. Meridian St. Archt. taking bids. Brick, slate roof, English type of architecture, furnace heat, tile and hardwood floors.

Garage: $8 000, 1 sty. Archt., Rubush and Hunter, American Central Life Bldg. Owner, Allen A. Wilkinson Lumber Co. Bids in under advisement. Brick, mill construction.

Contracts Awarded

Residence and Garage: $35,000 (10 rooms, 3 baths, servants' quarters, 3-car garage), Washington Blvd. and 40th St. Archt., Frederick Wallick, 308 Hume-Mansur Bldg. Owner, Chas. Mayer, Jr., c/o Chas. Mayer & Co., 29 West Washington. General contract awarded to Albert Fuller, 438 North Emerson Ave. Start work at once. Face brick veneer, Indiana stone trim, tile roofing, ornamental iron, steel casement windows, steam heating.

Residence: $12,000, 2 sty. and bas., 111 East Maple Road. Private plans. Owner, Albert R. Gray, c/o Gray, Gribben and Gray (Jewelers), 151 No. Illinois St. General contract awarded to William F. Applegate, 20 South Temple Ave. Brk. veneer, frame and stucco.

Residence: $11,000, 121 E. Maple Road Blvd. Private plans. Owner, Asher W. Gray, c/o Gray, Gribben and Gray (Jewelers), 151 No. Illinois St. General contract awarded to John Fisher, 2665 Burton Ave. Brick veneer and frame.

Stores (3): $10,000, 34th and Illinois. Owner, Western Oil and Refining Co., 310 No. Meridian. General contract let to J. G. West, Castle Hall Bldg. Brick.

Apartments (3): rem. from residence, $15,000. 11th and West St. Archt., S. C. Dark, 308 Baldwin Bldg. (Delaware and Market Sts.) Owner, W. H. Lane, 539 W. 11th St. General contract let to Geo. Weaver, 2223 Brookside Parkway. Brick.

***Lodge Building:** $40,000, 2 sty., 56x100, Lebanon, Ind. Archt., J. P. Parrish, 418 Castle Hall, Indianapolis. Owner, B. P. O. E. Lodge, Bryant Edwards, Exalted Ruler, 803 No. Lebanon St., Lebanon, Ind.; S. E. Jones, Secy., Farmers Bank Bldg., Lebanon. General contractor, Ernest Stoops, 225 LaFayette Ave., Lebanon, Ind. Excavating, heating and plumbing to Carr & Bosber, Lebanon; masonry let to C. E. Platt, Lebanon.

***Postal Sub-Station and Stores:** $25,000, 32nd and Illinois. Archt., Bass, Knowlton & Co., 312 No. Meridian. Owner, Postal Station Bldg. Co., R. D. Brown, Pres., Postal Bldg., Illinois and South Sts. General contract let to Ostrom Bldg. Co., Peoples Bank Bldg. Brick.

***Apartment Building** (24 Apts.): $75,000, 134 West 21st. Owner, Willard Realty Co., C. E. Nichols, Pres., Lemcke Bldg. General contractor, State Construction Co., 1201 East 30th. Stone let to Chas. Arthur, 134 Leota St. Painting to Jesse Marshall, 656 E. 16th. Contractor taking bids on In-A-Door Beds, wiring, roofing and sheet metal work and plastering.

INDIANAPOLIS BUILDING PERMITS

(Week of September 11th to September 18th)

Blacksmith and Repair Shop: $14,000, 1 sty., 28x156, Sheds, $12,000, 1 sty., 19x122, barns, $26,000, 2 sty., 42x104, Crown Hill Cemetery. Archt., D. A. Bohlen and Son, Majestic Bldg. Owner, Crown Hill Cemetery Assn., 34th and Boulevard Place. General contract let to Latham and Walters, 927 State Life Bldg. Excavating. Brick.

Residence: (double), $6,000, 2534-36 Shriver. Owner, Jos. Stello, at site. Excavating.

Residence: $6,750, 945 West 35th. Owner, R. E. and Jessie M. Elrod, 954 West 35th. General contract let to John Tomlin, 1019 West 35th. Excavating.

Stores: $6,000, 1 sty., 40x60, 4913-15-17 College Ave. Owner, Elizabeth Randall, c/o contractor. General contract let to W. C. LeFeber, 440 No. Rural.

Residence: (double), $6,000, 842-44 No. De Quincy. Owner, William P. Shea and M O'Brien at site.

Residence: $7,725, 5036 Central. Owner, Fred Strens, c/o contractor. General contract let to F. M. Bartholomew & Son, American Central Life Bldg. Brick veneer.

Residence: $7,250, 4320 No. New Jersey St. Owner, Carl L. Plummer, 509 East 10th. Owner, Plummer Bros., 509 East 10th. Brick veneer and frame. Excavating.

Residence: (double), $5,100, 1157-59 Congress. Owner, Evalyn B. Schmidt, 635 West 31st. Contract let to D. P. Lewis, 659 West 31st.

Residence: $4,250, 842 No. Riley. Owner, William Griffin. Contractor, F. Osterwald, at site.

Residence: $4.160, 550 No. Drexel. Owner, E. J. Sexton, Indiana Trust Bldg.

Residence: $4,650, 1601 East Raymond. Owner, Royse-Borchert Co., 603 City Trust Bldg.

Residence: $3,665, 2728 Manker St. Owner, Elizabeth Eiser, 1848 Singleton St.

Residence: $4,150, 2029 Koehne. Owner, Bridges and Graves, at site.

Residence: (double), $4,500, 1421-23 West 32nd. Owner, Mary E. Kynett, 1504 No. Pennsylvania.

Residence: $4,700, 2619 Brookside Parkway. Owner, W. A. Colglazier, 1529 Brookside.

Residence: $4,950, 1222 No. Oakland. Owner, Frank Shaner, c/o contractor. General contract let to C. S. Clifton and Sons, 1415 No. Tuxedo.

(Continued on Page 15)

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Official Paper

Indiana Society of Architects

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HAMMOND MEETING DRAWS A GOOD CROWD

Both State Architects and Contractors Well Represented

Though the big joint meeting of Indiana architects and contractors at Hammond, Thursday, occurred too late for us to carry a detailed account this week there was every evidence at press time that the affair was to be quite an event and carried an appeal that had reached to all corners of the state.

Particularly attractive was the proposed tour of inspection of one of the large steel mills, a number of architects in the various localities expressing their desire to make the journey to Hammond for that interesting junket. At a late hour Architect Karl D. Norris, East Chicago, had received acceptances from quite a few architects forcasting a good representation of the profession at the meeting.

The members of the Indiana Society of Architects met at the new Indiana Hotel where a noon luncheon was served to be followed by their I. S. A., Board and Regional meeting.

In the meantime the representatives of the Associated Building Contractors of Indiana gathered at the Hammond Building Trades Employers' Association headquarters in the Citizens National Bank building for their District Conference.

At three-thirty P. M. the two organizations joined forces for the trip through the steel mills at the conclusion of which the entire crowd moved on to the Hammond Beach Inn on the lake shore for a fish fry and chicken dinner. The joint meeting of the architects and contractors was held that evening at which building matters were discussed and short talks were made by both contractors and architects.

SIMPLIFICATION OF BUILDING MATERIAL

Effort Started Sometime Ago Beginning to Show Results

The Division of Simplified Practice of the United States Department of Commerce has rendered a valuable service to the construction industry through the simplification and standardization of building materials. Among the items standardized are the following:

Item	Reduction in Varieties
Metal Lath	125 to 24
Hollow Building Tile	36 to 19
Face Brick	39 to 1
Blackboard Slate	90 to 3
Hot Water Tanks	120 to 14

CURRENT USE OF CEMENT IN CONSTRUCTION WORK SEND PRODUCTION SOARING

Cement Industry Establishes Great Record in July

Statistics recently issued by the Department of the Interior and prepared under the direction of the Geological Survey Bureau show that production and shipments of Portland cement during the month of July are the highest on record. Production totalled 14,029,000 barrels compared with 13,538,000 in June and 12,620,000 in July 1923. Shipments amounted to 16,614,000 barrels compared with 13,712,000 in July 1923. There are 133 active plants manufacturing Portland cement in the United States; 13 additional plants are under construction; 16 more are in the process of financing or are projected. The 133 active plants have an aproximate capacity of 162,000,000 barrels annually and it is estimated that when the plants now under actual construction are completed that it will be possible to produce 175,000,000 barrels of cement in this country each year.

OUTLOOK GOOD FOR THE BALANCE OF THE YEAR

Elements Influencing Building Construction Indicate Favorable Trend

The passing of Labor Day marks the beginning of a new construction period, and it is therefore advisable to look into the future of the industry for the remaining four months of the year. The summer months usually show a slight let down in the industry, but the first of September invariably brings a resumption of activities. Conditions are more stable now than they have been any time this year. No marked wage fluctuations either upward or downward are in sight. The material market is operating on an even keel and there is every reason to believe that there will not be much deviation from present prices during the balance of the year. Many investors have been waiting for assurance that building costs have been stabilized and undoubtedly the next few weeks will bring out a large number of projects which were held up during the early part of the season. Conditions in other lines are rapidly improving. The American farmer is in a better position today than for some time past. It is estimated that the value of crops this year exceeds that of last year by $700,000,000. Four lines of manufacturing, namely, iron and steel, motors, textile and leather are rapidly returning to normal conditions. Money is plentiful and interest rates are low. Taking all these various phases into consideration it becomes evident that for the balance of 1924, at least, conditions in the construction industry will be good.—Bulletin National Building Trades Employers' Association.

PENCIL SKETCHES

The true craftsman does his work for the love of doing it. He will not ask "When do we eat?" because his heart is on his work and not on the clock.

Why keep those applications in the ice box? Thaw out and send them along. You signed a pledge card last year to get one new member.

He who understands his work presses forward and is not likely to turn back.

You don't have to wear goggles to protect your eyes looking at a real piece of craftsmanship in any line.

Your pledge card was for "Fall Delivery" (last fall). Why not fall for it this year?

It's a tremendous task to excavate a large cellar with a teaspoon—a small matter with a steam shovel. Then why use some of our old habits?

He who starts the day early is likely to feel proud of his work at the close of the day.

Official Paper

Associated Building Contractors of Indiana

MAX IRMSCHER, President
Ft. Wayne

C. C. PIERSON, Secretary
Indianapolis

ORGANIZATION AND CURRENT NEWS

ADOPT STANDARDS FOR STEEL REINFORCING BARS

Step Taken That Promises Construction Economies

Steel manufacturers, big distributing interests and representatives of the Associated General Contractors of America and other consumer representatives, meeting in the Division of Simplified Practice, Department of Commerce, have adopted as standards for steel reinforcing bars eleven sizes, based on the area of the bars. This action, effective on January 1 for producers and on March 1 for distributors who have stocks or current orders to be cleared before the completion of the action, will replace some forty or more sizes at present in use. The meeting, which brought together all interested groups, was presided over by Edwin W. Ely of the Division.

Opening the discussion, A. E. Lindau, representing both the American Concrete Institute of Detroit and the American System of Reinforcing of Chicago, outlined the pre-war experience as to varieties demanded. He showed how in a single plan, 18 to 20 sizes of reinforcing bars were frequently called for, some with as little as 1/16th of an inch variation. The demand was curbed during the war, but had since backslid to nearly as great a variety as before. He declared that certain state highway departments had standard plans which included other than the suggested standard sizes, and that a certain amount of hesitancy might be found before changes to the standards would be made.

W. A. E. Doying of the Panama Canal spoke in favor of the proposed standards, as did O. L. Grover of the Bureau of Public Roads, Department of Agriculture, and A. W. Slater of the Bureau of Standards.

E. F. Kelley, representing the American Association of State Highway Officials, and W. O. Irwin of Youngstown, O., representing Truscon Steel Company, discussed highway construction. Mr. Irwin disclosed that from the distributors' standpoint, the present variety is tying up huge sums in stocks and that the consumer has to pay the interest on the investment. Pacific Coast points, he said, call for a great variety than the central and eastern parts of the country.

George E. Routh, Jr., of the Kalman Steel Company, Chicago, recommended that the area of bars be considered for standardization rather than the shapes, a position which was indorsed by Richard L. Humphrey of Philadelphia, who represented both the Committee on Standard Specifications for Concrete and the American Society for Testing Materials. Other speakers included Commander Ralph Whitman of the Navy Department; C. A. Bissell of the Reclamation Service, Department of the Interior; J. H. Gray, of the American Telegraph & Telephone Company; E. P. Goucher of the American Electric Railway Association; M. W. Lewis of the office of the Chief of Engineers, War Department; D. H. Sawyer, of the Associated General Contractors of America; Dr. John M. Gries, Chief of the Division of Building and Housing, Department of Commerce.

"The complexities of building construction are becoming greater daily," Mr. Sawyer told the meeting. "Ten years ago, without the improved means of handling materials, we couldn't have accomplished the program which is being carried on. The Associated General Contractors, are for anything which will lessen the cost of materials and will decrease labor and equipment, as any such step will not only be of advantage to them but to the owner who pays the bill.

"Applying this specifically to the problem of reinforcing bars, the handling of material, the segregation of material of various sizes and shapes, the operation of machinery to bend and deform bars, all present a serious burden to city constructors, both from the standpoint of space and men to handle such material. Assuredly, any step for simplification will find our organization members supporting it."

Consideration of the question of grades —a proposition having come from several sources that one grade take the place of the existing three grades—the statement was made that a committee of the American Society for Testing Materials, and it was decided to hold this question in abeyance until the next annual conference on revisions of the simplification adopted. Further information will be sought in regard to this subject from the Association of American Steel Manufacturers.

The areas in inches of the standards adopted were as follows: .049, .110, .196, .250, .307, .442, .602, .785, 1,000, 1.266, 1.563.

Calumet District

DO YOU CRAVE ACTION?

If So Buckle Down and Get Right Down to the Heart of Your Association

The first essential for a successful organization of any kind is to pledge the efforts of the members to a high ideal, even if it be unattainable, for anything more tangible provides an inferior goal. With this to hold the common interest, any proper beneficial activities may be undertaken. The more clearly these activities serve the common good without injury to the public, the stronger will be the support given to the work.

This requires able leadership to point out the course of action to be taken and the best means to attain the desired end. The definite objective should be known from the beginning to sail a true course, and to follow out the simile, no ship ever reached a harbor with only one in ten (or less) of the crew giving a hand to the work to be done. As essential as good leaders is a full complement of willing workers.

Most associations must depend upon voluntary service of members for much of their best work. In fact, this is the great strength and resourcefulness of group action; the wide diversity of talent and experience of many may be drawn upon for the benefit of all.

Unless the member is willing to contribute something more than his dues to the work he is an unprofitable unit in the scheme. Associations are quite properly judged by their activities, whether good or bad, weak or forceful, and the group action is made up of the working units, both standing and special committees.

If the members of each committee meet, plan and act promptly, knowing just what they are supposed to accomplish, the entire organization will show signs of life in every line of endeavor. Assigned duties will be met promptly and well, and if possible the presiding officer will have a snappy report in his hands at the next meeting.

Is your local contractors association doing all you think it can and should? Do you feel that it is not hitting on all six as it should? Do you crave action?

Then be fair and go to your president and offer to do something. Don't kick, but PULL!

MAYBE NOT TO OTHERS, BUT, IT DOES TO CONTRACTORS

However, Latter Could Greatly Aid Each Other by Working Out Their Happenings Together

Nothing ever happens!

Such was the statement an English playwright of world-wide repute tacked on to the end of one of his most dramatic efforts. How he arrived at such a conclusion is a matter of several thousand words.

Now, general contractors can reach the opposite conclusion and take issue with the above assertion without resorting to

lengthy spiels, for, things a plenty happen to them all the time.

The idea is, however, that unless they tell each other and other interested parties generally about the things that arise, occur, or happen, all their experiences and lessons gained by contact with perplexities—and problems will go for little more than naught.

There probably is not a single general contractor in the entire country who has not met up with a cantankerous building situation, recently. Most likely, being possessed of the initiative necessary to his business success, he has mastered his problem, or, if not, he is floundering around wrestling still with a solution far over his head.

Be the situation as it may, he could well have considered letting his colleagues in on his perplexity. By such action he would either pass along a thought to be of value, to his fellow contractors, or, he would set forth a puzzling situation that would draw to itself a concerted attention that would afford an opportunity of aid on a broad scope which in the end would offer a most likely chance for solution.

BUYS SITE FOR FACTORY

Plan to Manufacture Voting Machines in Large Quantities

Crown Point is in line for a fine new industrial plant estimated to cost $350,000.

The Cummings Vote Register Corporation, Knox, Ind., has bought a factory site at Crown Point and preliminary arrangements have been started for the erection of the contemplated factory.

PLANS FOR NEW HOTEL APPROVED

Expected Work Will Start Soon

It also appears as if a new hotel is in prospect for Crown Point.

This project has been up for consideration for some time, and now the word is out that the State Inspection Bureau has finally approved the proposed plans. That being the case it is expected that early action of a building nature will be decided upon soon.

CALUMET BUILDING PROGRESS

Architects Berry-Wainwright & Co., Hammond, are revising plans for the remodeling of the Emmanuel Evangelical Church. Bids will be called for shortly.

E. E. COLE.

FT. WAYNE

RUNNING CLOSE TO 1923 BUILDING RECORD

Fort Wayne Effort Shows Little Let up from Great Effort Put Forth Last Year

While other cities about the country, as well as in Indiana, showed decided tendencies to let down in their 1924 building construction operations as compared with the 1923 performance Fort Wayne has tenaciously hung on and continued right along almost at the record pace set last year, with the result that the record for the first eight months of 1924 is only slightly in arrears of her high level building effort exerted over the corresponding period a year ago. In fact, her eight months total for 1924 up to September 1st, is only $531,933 behind that of the same period last year, this is but a 5.76 per cent decrease in business for 1924 as compared with the record volume of 1923. Though the total estimated valuations have fallen away a little, she has granted 83 more permits this year than over the same period last year. Her monthly building business for 1924 has shown an average of $1,087,608. The figures for February, March and August showed gains over the figures for the corresponding months in 1923, but the other five months showed losses.

All of which means that the city is doing her full share to hold up the Indiana building volume for 1924.

The figures from the building inspector's office show the following record.

	1924		1923	
Months	Per.	Est. Val.	Per.	Est. Val.
January	66	$ 239,450	99	$ 390,885
February	98	733,450	62	425,550
March	267	1,683,495	281	1,450,000
April	451	1,609,612	383	1,939,275
May	406	1,850,020	327	2,166,085
June	279	720,101	314	1,022,539
July	285	769,272	297	1,141,265
August	250	1,096,469	256	698,203
Totals	2,102	$8,701,869	2,019	$9,233,802

INDIANAPOLIS

LOCAL BUILDING FOR FIRST EIGHT MONTHS OF 1924 ALMOST EQUALS 1923 FIGURES

Only a Slight Recession Noticeable

Looking back over the building figures recorded in Indianapolis for the first eight months of 1924 several interesting facts are revealed, first the current year has developed a volume of construction work that has run well into the millions of dollars, and while not quite as large as that of the corresponding period of 1923 at the same time it is but 4.9% less than that of the record figures that were hung up a year ago; second, the monthly average of the estimated valuations of the new work launched so far has approximated $2,292,236 as against $2,410,724 for the corresponding period last year; third, three of the monthly valuations turned have exceeded those of the same months in 1923 while 5 have shown losses; fourth, August, 1924, posted the highest building figures recorded for any of the sixteen months; fifth, there were 813 more permits issued by the building inspection department this season than during the like period last year.

Therefore, summing up the Indianapolis building effort so far put forth this year as compared with that exerted over the corresponding period in 1923 one finds that the business this season has been exceedingly good, being almost on a par with the great volume of last year which was considered remarkable, in fact broke all past records.

Comparative figures for the two years, month by month, from January 1st, to September 1st are:

	1924		1923	
Months	Per.	Est. Val.	Per.	Est. Val.
January	634	$ 1,012,221	619	$ 2,021,138
February	748	2,714,162	545	1,601,282
March	1,527	2,215,313	1,438	3,028,839
April	2,110	2,492,173	1,761	3,215,976
May	1.754	1,965,741	1,809	2,805,011
June	1,589	1,755,234	1,396	1,905,000
July	1,499	2,965,051	1,413	2,055,748
August	1,550	3,218,000	1,617	2,652,800
Eight Months' Total	11,411	$18,337,895	10,598	$19,285,794

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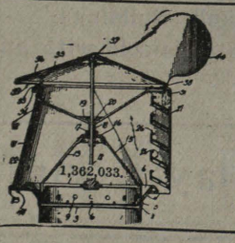

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Residence (double), $5,245, 1337-39 Bridge. Owner, William H. Allerdice, 145 East 44th. General contract let to William S. Harrah, 707 State Life Bldg.

Residence: $3,600, 2009 Jones St. Owner, Mae Hughes, c/o contractor. General contract let to W. J. Alward, 2035 Wilkins St.

Residences (5 doubles): $4,000 each, 2049-51, 2037-39, 2021-23 No. Adams St.; 1925-27 Parker, 2934-36 E. 20th. Owner, Frank F. Woolling, 908 National City Bank Bldg. Owner builds. Excavating.

Residences (3 doubles): $4,000 each, 2053-55, 2057-59, 2054-56 No. LaSalle St. Owner, Kenneth K. Wark, 3250 MacPherson Ave. Owner builds. Excavating. Frame.

Residence (double): $6,900, 516-18 No. Bradley. Owner, B. F. Prosser, 412 No. Denny St. Contract let to J. A. Totten, 1454 So. Richland. Frame.

Residence: $4,575, 1002 Palmer St. Owner, Frank R. Childers, 1556 Barth Ave. Contract let to R. L. Durflinger.

Residence: $5,155, 846 No. Drexel. Owner, E. D. Stonehouse, 352 Burgess Ave. Owner builds.

Residence: (double), $5,350, 825-27 No. Riley, 313 No. Arlington. General contract let to W. R. Hunter & Co., 805 Wild Bank Bldg. Frame.

Stores: $8,000, Mich. and Chester. Owner, C. E. Foreman, c/o Western Oil Refining Co., 310 No. Meridian. Contract let to Emmett Pierson Constr. Co., 2934 Kenwood. Excavating.

Residence: $6,750, 129 W. 44th. Owner, H. L. Stone, c/o Contractor. Contract let to Chas. W. Howard, 2626 East 10th St. Frame.

Residences (3): 5427 Carrollton, cost $5,200. 5528 Carrollton, cost $5,000, 127 Beverly Drive, cost $6,200. Owner, R. H. Shelhorn Co., 4836 College Ave. Owner builds. Excavating.

Residence (rear of 1713 No. Senate), $3,500. Owner and builder, Brandt Bros., Indiana Trust Bldg. Frame.

CROWN POINT

***Manufacturing Plant:** $350,000. Private plans. Owner, The Cummings Vote Registering Machine Co., Knox, Ind. Plans about completed. Owner ready for bids soon. Brick and steel.

***Hotel** (40 rooms), Crown Point. Archt., Berry-Wainwright & Co., Hammond, Ind. Owner, The Crown Point Hotel Co., Crown Point, Ind. Plans completed and approved. Expect to ask for bids soon. Brick.

EAST CHICAGO

Apartment (3 Apts.) $16,000. Archt., Jos. G. Kraft Co. Owner, L. A. Ottenheimer (Atty.) Calumet Bldg. Plans in progress. Bids in 10 days. Brick. Steam heat, comp. roof, tile floors, built-in features.

Apartment & Garage: $8,000, private plans. Owner, Mike Kierman, 4411 Barring Ave., East Chicago. Contract let to Roy C. Clark, 4005 Grand Blvd., Indiana Harbor. Excavating. Brick.

Club House: $150,000. Archt., Jos. C. Kraft Co. Owner, B. P. O. E. Lodge, Julius Friedman, Chmn. Bldg. Com., Calumet Bldg. Contractor (for foundation only), H. B. Olney, 4028 Parish Ave., Indiana Harbor, Ind. Plans for superstructure will be completed about October 1st. Brick, 2 sty. and bas., 75x100.

EVANSVILLE

Pumping Station Equipment: $10,000. Owner, Board of Water Works Trustees, W. A. Bosse, Secy., City Hall. Owner taking bids to close September 26th at 7:00 P. M. on the following: For furnishing materials and equipment and constructing and installing coal storage and conveying equipment in the present boiler house of the pumping station. This work will include a concrete hopper, steel suspension bins and conveying and handling equipment.

School Bulding (1 portable school house, 25x40) Perry Township, Vanderburgh County, Ind. Owner, Carrie Georget, Trustee, West Heights Road, Rural Route No. 8, Evansville, Ind. Owner receiving bids to close October 4th at 2:00 p. m.

***Office, Salesrooms and Shop:** 2 sty. and bas., 125x114, 8th and Walnut Sts. Archt., Shopbell, Fowler and Thole, Furniture Bldg. Owner, Crane Company, R. E. Burget, Local Mgr., Evansville. Plans completed. Archt. ready for bids in a few days. Brick, concrete and steel, tile floors, steam heat, comp. roof, 1 large crane, freight elevator.

***Administration and Domestic Science Building:** $60,000, 2 sty. and bas., 135x54, Morgan and First Aves. Archt., H. Gilbert Karges, Furniture Bldg. Owner, Igleheart Brothers Co., Morgan and First Aves. Architect receiving bids. Brick, concrete and steel, stone or terra cotta trim, comp. roof, tile and marble work, steel sash, concrete vault, vault door. Will contain offices, cafeteria, kitchen, domestic science departments.

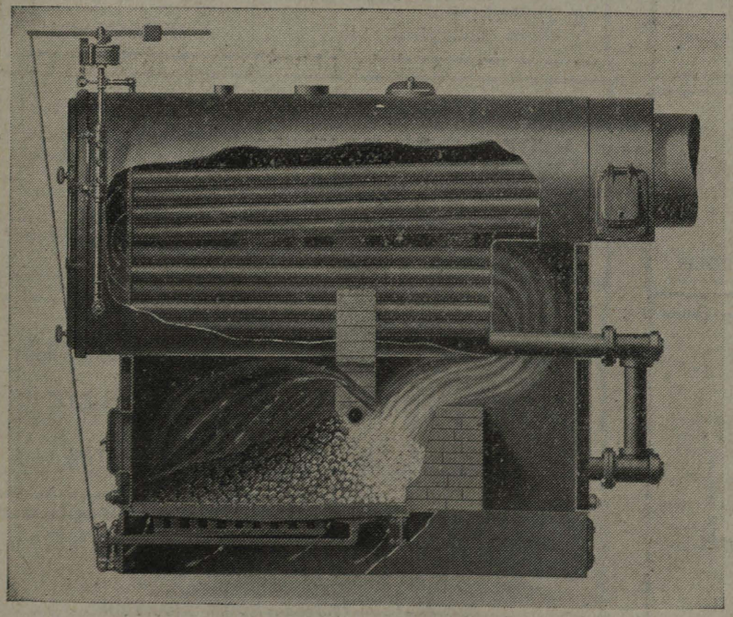
Apartment Building and Stores: (rem. from building at 4th and Walnut), $12,000. Archt., Frank J. Schlotter, 113½ Upper Fourth St. Owner, Harry B. Greek, Evansville, Ind. Plans in progress. Brick. Will contain 4 store rooms and 3 four-room apartments.

Residence: (Colonial type bungalow) $7,000, 5 rooms, Rockport, Ind. Archt., Alfred E. Neucks, Old National Bank Bldg., Evansville. Owner B. F. Wohler, Rockport, Ind. Plans in progress. Brick and frame.

Residence: $7,000 (6 rooms), 2 sty. and bas., Hart Place. Archt., Anderson and Berendes. Owner, C. F. James, c/o architect. Plans in progress. Frame.

(Continued on Page 17)

PACIFIC



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FORT WAYNE

Garage and Salesroom: $40,000, 1 sty., 90x150, Calhoun St. between Creighton and Taber Sts. Private plans. Owner, E. J. Gallmeyer, c/o North and Gallmeyer (realtors). Preliminary plans in progress. Brick, concrete and steel.

Apartment Building: (2nd unit), $40,000, 6 apartments, 4 rooms each and **Stores and Apartments:** (3rd unit), $75,000, 5 Apts. and 5 stores, 3 sty. and bas., 115x55. Rudisill Boulevard and Calhoun St. Archt., O. C. Brunswick, Noll Bldg. Owner, John Pappas (candy), 1102 Calhoun St. Plans in progress, will probably not take bids until after January. Brick.

Y. M. C. A. (side addition, 40 rooms, gymnasium, club rooms), $100,000, Washington and Barr Sts. Archt., Charles R. Weatherhogg, 250 West Wayne St. Owner, Young Men's Christian Association, E. W. Pierce, Secy., 226 East Washington. Sketches, probably mature early spring. Brick, concrete and steel.

High School: $750,000, North Side. Archt., not selected. Owner, Board of School Trustees, J. C. Collier, business manager. Contemplated for 1925, will probably select an architect this winter. Brick, fireproof construction.

Grade School (addition of 14 rooms to the Harmer school), $250,000, Jefferson and Harmer Sts. Archt. not selected. Owner, Board of School Trustees, J. C. Collier, business manager. Contemplated, mature 1925. Owners will probably select an architect this winter. Brick, fireproof construction.

Packing Plant: (Refrigerating building), West Main St. Private plans. Owner, Echart Packing Co., Fred Eckhart, Pres., 1825 West Main St. Sketches. Mature late winter. Brick, 2 sty.

***Church:** (alterations and remodeling), $60,000, Washington & Clinton. Archt., Griffith and Goodrich, 211 East Berry St. Owner, First Presbyterian Church, Rev. Robert Little, pastor, 733 West Wayne St. Archt. receiving bids. Work will consist of excavating under church for a new gymnasium, new toilets, steam heating plant, new balcony, new plumbing, painting and general alterations.

Bank (rem. from store), Main near Calhoun. Archt., A. M. Strauss, 705 Tri-State Building. Owner, Union Bank and Trust Co., Edw. B. Hensley, Pres., 107 West Berry St. Plans in progress, work will consist of brick work, concrete vault, vault door, new stone front, bank fixtures.

Apartments: (4) remodeling from residence, Wabash, Ind. Archt., A. M. Strauss, 705 Tri State Bank Bldg., Ft. Wayne. Owner, Ernest G. Hanes, 261 So. Huntington St., Wabash, Ind. Plans in progress. Bids soon. Work will consist of 4 new bath rooms, 4 hot air furnaces, painting, plastering, wiring, plumbing and general alterations.

Apartments (2) **Stores** (2): $25,000. Private plans. Owner, E Martin Foellinger, 1117 Summit St. Plans in progress. Brick, steel, comp. roof, steam heat.

Theatre, Offices and Stores: Wayne St. near Clinton. Owner, Edgar H. Kilbourne, 436 Utility Building. Contemplated, mature late winter. Brick.

Church: $50,000, Kentucky Ave. Archt. not selected. Owner, Lakeside M. E. Church, Rev. H. A. Clugston, pastor, 809 Northwood Blvd. Contemplated, probably mature spring. Brick.

Residence: $12,000. Archt., Charles E. Kendrick, 501 Oakdale Drive. Owner, Dr. Steele, c/o Archt. Plans in progress, mature early spring. Frame.

Store and Apartments: $25,000. Archt., Chas. E. Kendrick, 501 Oakdale Drive. Owner, name withheld for present. Sketches, mature spring. Brick, ordinary construction, 2 sty. and bas.

***Hospital:** (50-bed addition, $150,000. Archt., Charles E. Kendrick, 501 Oakdale Drive. Owner, Methodist Hospital, Board of Directors, Rev. W. W. Martin, Pres., 915 West Wayne St.; Rev. John C. White, Secy., 117 West Suttenfield; E. W. J. Jargens, Treas.; A. B. Cline, Vice-Pres.; A. G. Berry, S. F. Bowser, Rev. J. W. Potter, Rev. H. C. Harman and Mrs. Chas. Kendrick, all of Ft. Wayne. Owners are conducting a financing campaign. Plans in progress, expect to mature about March 1st. Work will consist of rooms for 50 new beds, operating room, X-ray department, pathological laboratory, electric freight elevator, water softener, extensive improvements to the nurses' home, new driveways.

***Catholic Community Center:** $575,000, Jefferson and Barr Sts. Archt., Chas. R. Weatherhogg, 250 W. Wayne St. Owner, Catholic Community Center, C. M. Niezer, Chmn.; Stephen A. Callahan, director of finance, 506 Peoples Trust Bldg. Plans in progress. Held over until about March 1st.

***Historical Museum** (remodeling from Sweeney Homestead). Archt., J. M. E. Riedel, 305 Noll Bldg. Owner, City of Ft. Wayne, care Board of Public Works, City Hall. Plans about completed. Bids this fall. Work will consist of sprinkler system, new partitions, new plumbing, and general interior alterations.

***Dormitory:** 2 and 3 sty., 158x50, "Concordia College Campus." Archt., J. M. E. Riedel, Noll Bldg. Owner, Concordia College, Ft. Wayne. Plans nearing completion. Archt. ready for bids soon. Brick. (100 men capacity.)

Contracts Awarded

Power Plant: 1 sty., 40x40, LaFayette St., between DeWald and Creighton Ave. Archt. and engineer, Chas. Brossman, Merchants Bank Bldg., Indianapolis. Owner, Board of Public Works, Robert E. Kelly, Secy., City Hall, Ft. Wayne. General contract awarded to I. E. Smith Constr. Co., Ft. Wayne, 1 sty. Reinforced concrete, steel doors, tile floors, comp. roof, steel sash.

Stores (2): $13,000, 1 sty., 40x60, Anthony and Lake Sts. Private plans. Owner, Hoosier Stores Co., Inc. (cut rate grocers), 121 So. Main St. General contract let to W. E. Doud Building Co., 908 First National Bank Bldg. Plans in progress. Start work soon. Brick, copper-set store fronts, 2 furnaces.

Store (1): $7,000, 1 sty., 21x60, Huffman and St. Mary Sts. Private plans. Owner, Hoosier Stores Co., Inc. (cut rate grocers), 121 Main St. General contract let to W. E. Doud Bldg. Co., 908 First National Bank Bldg. On foundation.

FORT WAYNE BUILDING PERMITS

(Week of September 11th to September 18th)

Residence: $5,000, 3936 LaFayette. Owner, Mrs. N. Pierson, at site. Frame.

Residences (2): $4,000 each, 452 and 454 Wildwood. Owner, Pfuffer & Funk at site. Owner builds. Frame.

Residence: $3,000, 4002 Holton. Owner, R. L. Romig and Son. Owner builds.

Residences (3): 1105 No. Anthony, $6,000, 1115 Margaret St., $5,000; at 1221 California St., cost $7,000. Owner, Griswold and Preble. Owner builds.

Residences (2): 825 East Rudisill, $5,500; also 4435 Wilmette, to cost $6,500. Owner, The Gunder Agency (real estate). Owner builds.

Residence: $6,000, 1701 Hawthorne Road. Owner, G. F. Bennett, 1701 Hawthorne Road.

Residence: $4,000, 2116 Foohey St. Owner, Stanislaw Gzybowski, at site.

FRANKFORT

***Joint High and Elementary School Bldg.:** $70,000, Jackson School Twp., ½ mile south of Antioch, Clinton county, Ind. Archt., Rodney W. Leonard, Peoples Life Bldg., Frankfort. Owner, John K. Wright, trustee, Frankfort, Ind., Rural Route No. 5. Owner taking bids to close October 11th at 10:00 a. m.

GARY

***Apartment** (48 Apts.), $160,000. Archt. and owner, Joe Wildermuth, 673 Broadway, Gary, Ind. Archt. taking bids. Brick, terra cotta trim., 3 sty. 120x101.

Nurses' Home: $28,000. Archt., L. E. Hiner, 515 Broadway. Owner, M. E. Hospital, Arthur Fisher in charge, c/o Gary Lumber Co. Owner receiving bids. Brick, 32 rooms, kitchen, dining room, steam heat (extention), comp. roof, tile floor.

LA FAYETTE

Residence and Garage: $10,000. Archt., Riedel and Zink, LaFayette Life Bldg. Owner, Louis Segal, 712 South 12th St. Architect receiving bids. Brick veneer, asphalt shingle roof, concrete foundation, brick veneer on frame, oak floors, hot air heat, tile floor in bath-room, plumbing, sewerage, water softener, electric wiring.

Residence and Garage: $20,000. Archt., Riedel and Zink, Lafayette Life Bldg. Owner, Mr. Louis Winski, c/o The Quick Action Realty Co. Plans in progress. Bids soon. Brick veneer, asphalt shingle roof, concrete foundation, brick veneer on frame, oak floors, tile roof, vapor heating system, plumbing, sewerage, electric wiring, water softener, tile floor in bath room.

Apartment Building (4 apartments) and Garage (4 cars): $18,000. Archt., Riedel and Zink, LaFayette Life Bldg. Owner, J. F. Horner, c/o Horner's Garage. Plans in progress. Brick veneer on frame, concrete foundation, oak floors, built-up composition roof, hot air furnaces, plumbing, sewerage, electric wiring.

Residence and Garage: $9,000. Archt., Riedel and Zink, LaFayette Life Bldg. Owner, William S. Sattler, c/o The LaFayette Printing Co. Plans in progress. Brick veneer on frame, concrete foundation, asphalt shingle roof, oak floors, water softener, plumbing, sewerage, vapor heating, electrical wiring.

Residence and Garage: $7,000. Archt., Riedel

(Continued on Page 19)

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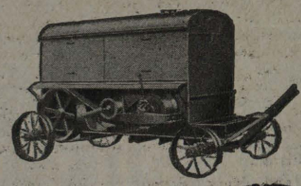

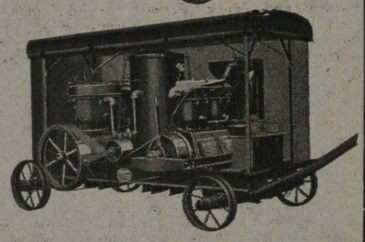

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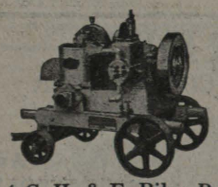

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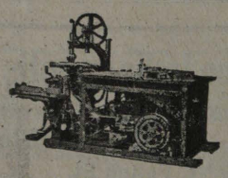

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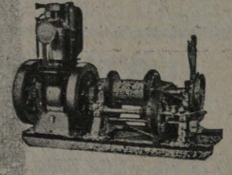

No. 3 C. H. & E. Hoist

and Zink, LaFayette Life Bldg. Owner, Mr. George H. Fachinger, 725 South 12th St. Plans in progress. Brick veneer on frame, concrete foundation, asphalt shingle roof, oak floor, hot air heating, plumbing, sewerage, electric wiring.

Bungalow: $6,000. Archt., Riedel and Zink, Lafayette Life Bldg. Owner, Mr. D. W. Simms, 1521 Cason St. Plans in progress. Frame, concrete and brick foundation, asphalt shingle roof, oak floors, hot air furnace, plumbing, sewerage, electric wiring.

***Grade and High School:** (add., locker and shower rooms, domestic science dept., gymnasium and two class rooms), $60,000, 2 sty. & bas., Williamsport. Archts., Riedel & Zink, LaFayette Life Bldg., Lafayette. Owner, Board of Education, John Rittenour, Pres.; John Held, Secy.; Bert Hurdler, Treas., Williamsport. Plans in progress. Owner to advertise for bids early spring. Common brick, hollow tile, concrete foundation, rein. conc., corridor floors, yellow pine rough lumber and flooring, iron stairs, structural steel, asphalt built-up roofs, Indiana stone trim, slate black-boards, sanitary wardrobes, galvanized iron cornice, steam heating, radiation only, plumbing fixtures, conduit electric wiring and fixtures.

Contracts Awarded

***Residence:** $6,000, Monon, Ind. Archt., Riedel and Zink, LaFayette Life Bldg., LaFayette. Owner, E. L. Smith, Monon, Ind. General contract let to Mr. A. Ramey, Medaryville, Ind. Frame.

***Garage and Salesroom:** 1 sty., 81x120, Columbia near Sixth. Archt., Riedel and Zink, La Fayette Life Bldg. Owner, J. Frank Horner, 10th and Columbia. Owner building by day labor. Htg. and Plmg. let to Lane-Pyke-Werkhoff Co.; electric work let to Bowers Bros.; mill work to Star City Lumber & Mfg. Co.

***Bank** (rem. and add.): Otterbein, Ind. Archt., Riedel and Zink, LaFayette Life Bldg., LaFayette Ind. Owner, Otterbein State Bank, Otterbein, Ind. General contract let to Ade and Bess Construction Co., Green Hill, Ind.; heating and plumbing let to J. H. Webers, Otterbein, Ind. Work will consist of reinf. concrete vault, owners will use old vault door, brick work, bank screens, marble trimmings, mill work, asphalt built-up roof, steel ceilings, hot water heat, plumbing fixtures, septic tank, interior decorating, wiring.

HAMMOND

***Church** (Rem. and Add.), $50,000, 1 sty., 60x100. Archt., Berry-Wainwright Co. Owner, Emanuel Evangelical Church, Sibley St. Archt. revising plans. New bids soon. Brick.

Hammond: Repair shop, $40,000. Archt. and contractor, The Austin Co., 160 No. LaSalle St., Chicago, Ill. Owner, New York Central Railroad, Hammond. Plans in progress. Start work soon. Brick and steel.

***Office and Stores:** (4 stores), $60,000, 2 sty. and bas. Douglas and Hohman St. Archt., Mac Turner, 633 Hohman St. Owner, William Love, Pres. Central Realty Co., Hammond. Plans in progress, ready for bids in 10 days. Brick, terra cotta trim, copper-set store fronts, comp. roof, copper skylights, tile floors in vestibules, vapor heat, prism glass. Lally columns.

***Apartment (26 Apts.) Stores (4):** $85,000, 3 sty., 73x80. Sibley near Hohman. Archt., Mac Turner, 633 Hohman. Owner, Jacob Rimbach, Inc. William Love, Mgr., Hohman St. Revising plans. New bids in 10 days. Brick, terra cotta trim.

Printing Plant: $25,000. Archt., Mac Turner, 633 Hohman St. Owner, Homer J. Postlewaite Co. (printers), 629 Hohman St. General contractor, Geo. P. Pearson and Son. Excavating. Archt. taking bids on vapor heating, plumbing, wiring.

Lumber Yard: $14,000, Hessville, Ind. (Lake county). Owner, The Home Lumber Co., Hessville, Ind. General contract let to Morris Bros., 106 Highland St., Hammond, Ind.

INDIANA HARBOR

Residence and Garage: $25,000. Archt., Jos. T. Hutton and Son, Hammond, Ind. Owner, Henry Barker (furniture), Indiana Harbor. General contractor, Olson Bros., 6901 Euclid Ave., Chicago, Ill. Start work shortly. Brick.

Amusement Building: (rem. and add.) $18,000, 3813 Main St. Private plans. Owner, Walter Wasilowski, 3813 Main St. Contract let to Paul Maginski, 3717 Main St., Indiana Harbor; Htg. and Plmg. to Fred Schad, Indiana Harbor. Start work soon.

Store: $9,000, 3821 Main St. Owner, M. Rozmanich, 3821 Main St. Contract let to Paul Maginski, 3717 Main St., Indiana Harbor, Mich.

LINTON

Residence: (country residence), $5,500, 2½ miles east of Linton, Ind. Archt., John T. Fritz, Linton. Owner, Benjamin Peoples, Linton, Ind. Owner will build by day labor. Frame, asphalt shingle roof, pine finish, warm air furnace.

Residence: $5,000, Lyons, Ind. Archt., John T. Fritz, Linton, Ind. Owner, Fred Carpenter, Lyons, Ind. Owner builds by day labor. Hollow tile construction, stucco exterior, asphalt shingle roof, pine finish, hardwood floors.

Business Building (3 store rooms), $6,000. Archt., John T. Fritz. Owner, John Freund and Linton Hotel Co. Brick, tile backers, concrete floor, comp. roof, pine finish. John Freund builds by day labor.

Business Building (2 stores): $4,500, Lyons, Ind. Archt., John T. Fritz, Linton. Owner, Dr. Simons, Lyons, Ind. Brick, hollow tile, concrete floor, comp. roof, plate glass front. Owner builds.

MICHIGAN CITY

***School Building** (2 rooms), $17,000, Michigan Twp., Laporte County, Ind. Owner, Lyman A. Ohming, trustee, 420½ Franklin St., Michigan City. Owner receiving bids to close October 11th, at 2:00 p. m. Brick.

Club House: $20,000 (addition, 2 sty., 80x40). Archt., L. C. Bernard, Ledbetter Bldg. Owner, Pottawattamie Country Club, Michigan City. Plans in progress. Frame and concrete.

Residence: $10,000, 2 sty. Archt., L. C. Bernard, Ledbetter Bldg. Owner, H. B. Tuthill, c/o Tuthill and Williams Co. Plans in progress. Brick and frame.

MUNCIE

***City Hall:** Archt., Houck and Smenner, 123½ W. Main St. Owner, City of Muncie, Board of Public Works. Bids in under advisement. Low bidders were as follows: Hay-Weaver Construction Co., South Bend, Ind., $152,000; Charles Morrow, Muncie, Ind., $159,000. Bids ran high, will decide what to do in a few days.

***Residence and Garage:** $20,000. Archt., Houck and Smenner, 123½ West Main St. Owner, W. F. Hitchcock, Pres., Delaware National Bank, Muncie. Archt. receiving bids to close September 24th. Brick.

***Residence and Garage:** $20,000. Archt., Houck and Smenner, 123½ West Main St. Owner, Frank Hanley, c/o architect. Plans in progress. Brick.

RICHMOND

***Factory Building:** 1 sty., 40x120. Archt., Werking & Son, American Trust Bldg. Owner, Great States Corporation, R. M. Bals, Pres., Richmond. Plans about completed. Concrete block, steel sash, truss roof, comp. roof.

Residence: $6,000. Archt., Werking & Son, American Trust Bldg. Owner, Mr. Hines, Supt. of Schools, care of Board of School Trustees, Richmond. Plans in progress. Frame, asphalt shingle roof, tile bath, furnace.

***Chapel:** (Gothic architecture), $45,000, 1 sty., 35x70. Archt., Werking & Son, American Trust Bldg. Owner, Cemetery Assn., George Eggemeyer, chmn., 1221 Main St. Archt. revising plans. Bedford stone exterior, stained glass, tile roof, marble work. Will contain crypts and rest rooms.

***Residence:** $7,000, 1 sty. and bas., 30x40. Archt., Werking & Son, American Trust Bldg. Owner, Charles Seleman. Plans in progress. Frame, furnace, asphalt shingle roof, tile and hardwood floors.

SOUTH BEND

Telephone Building and Garage: ? sty., 72x84. Knox, Ind. Archt., Freyermuth and Maurer, 654 Farmers Trust Bldg., South Bend. Owner, Winona Telephone Co., W. S. Daniels, Supt., Knox, Ind. Plans in progress. Bids soon. Brick.

Church: $60,000. Archt., E. A. Honeywell, 412 Penway Bldg., Indianapolis. Owner, South Side Evangelical Church, South Bend. Preliminary plans in progress. Brick, stone trim, steam heat.

***Dormitory for Boys:** $200,000, 4 sty., 200x70. Notre Dame University, Notre Dame, Ind. Archt., Kervich and Fagan, c/o owners. Owner, Notre Dame University, Rev. M. J. Walsh, Pres., Notre Dame, Ind. General contract awarded to Sack and Marger Construction Co., South Bend, Ind. Owner will do heating, plumbing and wiring by day labor. Brick, reinf. concrete and steel. Start work shortly.

***Facory:** $17,000, 2 sty., 40x100, Mishawaka and Sample Sts. Archt., Willard Elwood, 220 West Jefferson. Owner, South Bend Awning Co., 115 West Colfax St. General contractor, V. E. Johnson; heating and plumbing to W. H. House. Excavating. Brick.

***Church:** $30,000, Eddy and Campeau Sts. Archt., Freyermuth and Maurer, 654 Farmers

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Trust Bldg. Owner, African M. E. Church, Rev. B. F. Gordon, pastor, 1006 Campman St. General contractor, John Nelson, South Bend. On foundation.

TERRE HAUTE

***General Office and Salesroom:** $250,000, 4 sty. and bas., 40x160. Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, Citizens Gas and Fuel Co., 636 Wabash Ave. Archt. and owner receiving bids to close September 26th. Brick, reinforced concrete and steel, stone or terra cotta trim, steel sash, composition roof, steam heat, gas heating boiler, tile and marble work, freight and passenger elevators, metal skylight, 3 vaults, vault doors, fire doors, copper-set fronts.

The following general contractors are figuring the Citizens Gas and Fuel Bldg., Terre Haute: North-Raffin Construction Co., Indiana Theatre Bldg.; Green & Pickel Constr. Co., Rea Bldg.; Ainsworth & Son, Smith Bldg.; William Caton & Son, 627 Cherry St.; Roehm Bros., 5th and Cherry, all of Terre Haute; John A. Schumacher Constr. Co., 818 E. St. Clair St., Indianapolis; Strandberg Bros., 608 So. Dearborn St., Chicago, Ill.; Clarke Construction Co., Danville, Ill.; Erler Construction Co., Tampa, Fla.

***Church** (building around present building): 68x36, 14th and Third Ave. Archt., Allen and Thomas. Swope Block. Owner, Trinity Methodist Church, Rev. W. H. Hickman, Pastor. Plans completed. Owners financing. Mature early spring. Brick or stucco, stained glass, folding doors, will entain auditorium (seating 450) gallery, Sunday School rooms, kitchen, dining room, social rooms, memorial window.

***School** (addition): $75,000, 2 sty. and bas., Wright Twp., Green County, Ind., at Midland. Archt., Allen and Thomas, Swope Block, Terre Haute. Owner, William G. Moss, Trustee, Jasonville, Ind. Plans and specifications completed. Awaiting approval of the Board of Tax Commissioners. Owner expects to advertise for bids soon. Brick.

***School** (grade and high): $60,000, 2 sty., 48x34, Honey Creek Twp., Vigo county. Archt., Johnson, Miller, Miller & Yeager, Terre Haute. Owner, Ivan Moore, trustee, Rural Route "A," Terre Haute. Plans completed. Owner will adv. for bids in a few days. Brick.

***Catholic Church:** $100,000, (build and reclose basement only this year.) Archt., Johnson, Miller, Miller and Yeager, 30 N. 5th St. Owner, St. Anne's Roman Catholic Church, Terre Haute. Contract awarded to M. J. Hoffman Construction Co., Evansville, Ind. Work started on basement, will start superstructure in the spring.

***School Building:** (addition and remodeling), $33,500, Blackhawk, Ind., Pierson School Twp., Vigo County. Archt., Johnson, Miller, Miller & Yeager, 30 N. Fifth St., Terre Haute. Owner, R. M. Graham, Trustee, Pimento, Ind., R. R. No. 1. 2 sty. and bas., 50x70 with gymnasium class rooms, assembly room, office. All previous bids rejected. Will readvertise for new bids this winter.

Contracts Awarded

***School:** (grade and high school addition and rem.), Linton School Twp., Vigo County, Ind. Archt., Albert G. Beldon, Room 40, Smith Bldg., Terre Haute. Owner, Leslie R. Randolph, trustee, Terre Haute, Rural Route "C". General contract awarded to J. O. Sickels, Princeton, Ind.; heating let to O'Laughlin Heating Co., Terre Haute; plumbing let to Freitag-Weinhart Co., Terre Haute. Start work shortly. Brick.

Water Works (add.): $400,000. Engineer, American Water & Electric Co., 50 Broad St., New York City, N. Y. Owner, Terre Haute Water Works Corp., W. H. Durbin, Supt., 612 Cherry St., Terre Haute. Excavating. Filter Bldg., 30x100, reinf. concrete settling basin, capacity 2½ million gallons, 2 boilers, 325 H.P. each, boiler house 1 sty., 45x47. work.

VINCENNES

School Building: $7,500, Jefferson Township, Owen County, Ind. Archt., J. W. Gaddis, Vincennes, Ind. Owner, John F. Dyer, Trustee, Worthington, Ind., R. F. D. Owner receiving bids to close October 17th at 10:00 A. M.

Petersburg: Residence and garage, $8,000, 1½ sty. and bas. Archt., J. W. Gaddis, American Bank Bldg., Vincennes, Ind. Owner, Mrs. Sarah W. Sullivan, Petersburg, Ind. Plans in progress. Frame.

MISCELLANEOUS CITIES

***Attica:** Grade School, $27,000 (4 rooms), 1 sty., 36x48, Vine, Ind., Davis Twp., Fountain County. Archt., L. L. Johnson, Attica. Owner, James J. Brown, trustee, Attica, Ind., Rural Route No. 6. Receiving bids to close Oct. 3rd at 10:00 A. M. Brick.

Bluffton: Church, $60,000. Owner, Bluffton Methodist Episcopal Church, Rev. C. G. Yeoman, pastor, Bluffton, Ind. Contemplated, probably mature spring. Brick, stone trim.

Elkhart: Residence, 2 sty., 35x54. Archt., E. Hill Turnock, Monger Bldg. Owner, F. Wambaugh, Elkhart. Plans in progress. Frame, hollow tile and stucco.

***North Vernon:** Post Office Building. Bids close September 29th, $49,000. The following general contractors are figuring: Dunlap & Co., Columbus, Ind.; Hege & Co., Columbus, Ind.; DeVault and Deitrich Constr. Co., Canton, Ohio; Griffith Constr. Co., 1319 Central National Bank Bldg., St. Louis, Mo.; A. M. Lindberg, Reserve Bank Bldg., St. Louis; English Constr. Co., 15 West 91st St., New York City.

Peru: 1 2500 Kilowatt Steam Turbo Generator with Condensor and auxiliaries. Owner, City of Peru, H. L. Baltimore, clerk. Owner receiving bids to close September 23 at 7:30 p. m.

Contracts Awarded

***Huntington:** Printing plant (add.), $140,000, 1 and 3 sty., 122x127. Archt., Worthman and Steinbach, 155 No. Clark St., Chicago, Ill. Owner, Our Sunday Visitor, Rev. Monsignor J. F. Noll. (Catholic publication), Huntington. Owner builds by day labor. Herman W. Arnold, superintends construction; heating and plumbing let to Jacob Payne, Huntington; wiring to Harry Minton, Huntington; terra cotta to Midland Terra Cotta Co., Chicago, Ill. Mr. Arnold is ready for bids on metal screens, plate glass store fronts, freight elevator, passenger elevator, generator, motors, hardware, sprinkler system. Building is now on brick work.

Kokomo: Apartment Building. $18,000.00 (4 apts.) Archt., Oscar Cook, Citizens Bank Bldg. Owner, Lottie DeLong, Kokomo. General contract let to Guy Simpson, 827 East Walnut St. Stucco. Archt. taking bids on Htg. and Plmg.

***Logansport:** Packing Plant (fire rebuild), 2 sty., 50x85. Owner, Routh Packing Co., Pike and Vandalia R. R., Logansport. On foundation. Day work. Concrete.

***Mishawaka:** Theatre, Stores and Offices, $275,000. Archt., Levine and Rupert, 822 W. 76th St., Chicago, Ill. Engineer, Samuel Klein, 232 East Erie St., Chicago, Ill. Owner, Mishawaka Theatre Corporation, Mishawaka. General contractor, Levine Construction Co., 822 West 76th St., Chicago. Plumbing let to George C. White, Mishawaka. On foundation. Brick, terra cotta.

Valparaiso: Factory: (add.) $40,000.00. Owner, Fibroe Insulation Co. Contract let to Foster Lumber Co. Brick.

Sealed Proposals

SCHOOL HOUSE
NOTICE TO CONTRACTORS

Notice is hereby given that sealed proposals will be received by the Trustee of Jackson School Township, Clinton County, Ind., until ten (10) o'clock A. M. on the 11th day of October, 1924, at the home of John K. Wright, Trustee of said Township, for the erection and completion of a Joint Grade and High School Building located one-half mile south of Antioch on the Jackson Highway in said Township, County and State, according to the plans and specifications prepared by Rodney W. Leonard, Architect, 309 Peoples Life Bldg., Frankfort, Ind.

Plans and specifications for the same are now legally on file in the office of the trustee of said Township and also on file in the office of said Rodney W. Leonard, Architect.

Any prospective bidder desiring to take copies of said plans and specifications from either of said offices must make a deposit of Twenty-five (25) Dollars for their safe return.

The approximate total cost of said building and equipment is estimated at $70,000.00.

Bidders shall submit their bids in the following manner:

1. On all work complete as contemplated in the General Specifications, exclusive of Plumbing, Heating and Electrical work.
2. On all work complete as contemplated in the Heating and Ventilating Specifications.
3. On all work complete as contemplated in the Plumbing and Sewering Specifications.
4. On all work complete as contemplated in the Electrical Wiring, Signal System, and Electrical Fixture Specifications.
5. On a Combined Bid including all work complete as contemplated in Heating, Ventilating, Plumbing and Sewering Specifications.

All bids must be in writing, sealed and with the envelope endorsed, giving the name of the bidder and all bids will be opened at the time and place fixed in this notice.

All bids must be made out on form No. 96 as prescribed by State Board of Accounts.

Each bidder will be required to accompany his bid with a certified check for a sum equal to five per cent of his bid, payable to said Trustee. The check of the successful bidder will be returned when he has executed proper contract and bond, and in the event that such successful bidder fails to execute proper contract satisfactory to said Trustee, and give the required bond within ten days then such check of the bidder, so in default, shall be forfeited to said Trustee as liquidated damages for such failure.

The contract will be let, in compliance with the law to the lowest and best bidder, and said contract shall cover all legal requirements of the school law in force.

The Trustee and Advisory Board reserve the right to reject any and all bids.

Dated this 17th day of September, 1924.

RICHARD McINTYRE,
CHRIS HORTON,
FRANK B. HODGEN,
Advisory Board.

JOHN K. WRIGHT,
Trustee Jackson School Township,
Clinton County, Indiana.

Sept. 20-27-Oct. 4, 1924.

GYMNASIUM

NOTICE TO CONTRACTORS

The undersigned Board of Education of the School City of Anderson, Indiana, and the Anderson Public School Athletic Association, Anderson, Indiana, hereby gives notice that on Thursday, September 25th, 1924, until 7:30 o'clock P. M. at the office of the Superintendent of the City Schools in the High School Building in the City of Anderson, Indiana, they will receive sealed bids and proposals for the Addition of Vocational Departments in the present Gymnasium, and at the same time and place will also receive sealed bids and proposals for the installation of the Heating and Ventilating, Plumbing and Sewerage, and Electric Wiring in said building, all in accordance with the plans and specifications heretofore adopted and approved by said Board and which are now on file in the office

of the Superintendent of City Schools in the City of Anderson, Indiana.

The estimated cost of the proposed work is Thirty Thousand Dollars ($30,000.00).

All bids must be in writing, on forms provided therefor, delivered, signed and sealed, and in every respect must conform to the laws of the State of Indiana.

Each bid for the General Construction, Heating and Ventilating, Plumbing and Sewerage and Electric Wiring shall be accompanied by a certified check for 5 per cent of the full amount of said bids. These checks must be made payable to the Board of Education of the School City of Anderson, Indiana, and The Anderson Public School Athletic Association, Anderson, Indiana, and will be held by them as a guaranty of good faith that said bidder or bidders will enter into a contract and execute a bond for the full amount of his bid, approved by said Board of Education and, The Anderson Public School Athletic Association for the due performance thereof, if his or their bid or bids are accepted. The checks of those bidders who fail to be awarded a contract will be returned to them when the contracts have been awarded. Should the successful bidder or bidders fail to enter into such contract and execute such bond, then he or they shall forfeit the amount of said certified check as liquidated damages for such failure, for the use and benefit of the proper fund of the School City of Anderson, Indiana.

Copies of said plans and specifications are on file in the office of Ernest R. Watkins, Architect, Farmers Trust Building, Anderson, Indiana.

Copies of said plans and specifications may be obtained from the office of the Architect, upon the deposit of Ten Dollars ($10.00) for each set. Said deposit will be returned to the bidders upon the safe return of said plans and specifications on or before the day and hour set for receiving bids.

The right is expressly reserved to reject any or all bids and to use sufficient time to investigate the bids and qualifications of the bidders.

MRS. AUGUSTA MILSPAUGH,
President, Board of Erucation.
HERBERT McMAHAN,
President, Anderson Public School Athletic Association.

Sept. 6-13-20.

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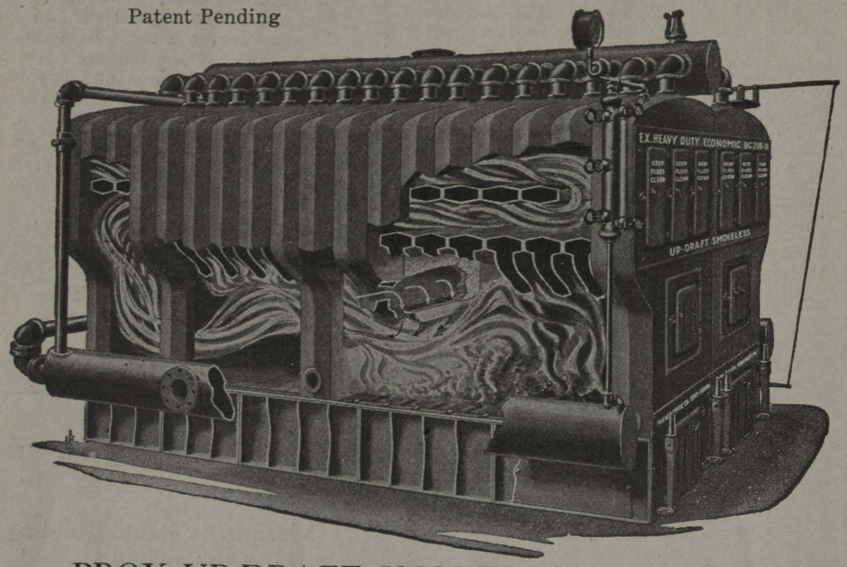

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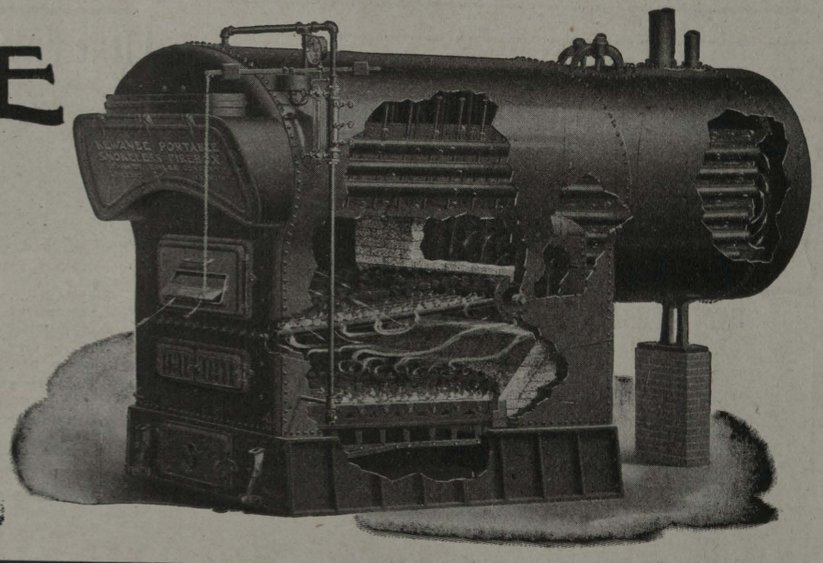

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May, 1924

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INDIANA CONSTRUCTION RECORDER

FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

VOL. VI — INDIANAPOLIS, INDIANA, SEPTEMBER 27, 1924 — No. 26

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Indianapolis, Ind.

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Entered as second class matter August 29, 1919, at the Post Office at Indianapolis, Indiana, under the Act of March 3, 1879.

'TWOULD HAVE BEEN IMPOSSIBLE A FEW YEARS BACK

However, Greater Vision Has Come to Make Such As Hammond Meeting Possible

One of the finest demonstrations of what organization co-operative effort can accomplish toward a better relationship between men of a profession and those of business whose interests are individually of a separate nature and yet mutually entwined in ultimate accomplishment occurred last week when members of the Associated Building Contractors of Indiana and the State Society of Architects gathered on the evening of September 18 at the Hammond Beach Inn, Hammond, for a joint meeting, the same being preceded by a novelty for many in the way of a fine fish fry. There was a fine spirit of fraternalism that was much in contrast to the old days when it would have been impossible to get so many architects to meet amiably, to say nothing of mixing the two architectural and contractural elements into a big assemblage for a period of constructive thought and good fellowship.

The spirit of the meeting was correctly interpreted by Mr. C. G. Fanning, Chicago, acting as toastmaster, who caught the serious element that prompted the men present in their chosen callings and also the human side that made them fellow men, when he said:

"When I look about me, tonight I can hardly conceive that you are the men who are responsible for the mighty monuments that are springing up about us in the shape of Court Houses, Capitols, Libraries, Cathedrals and Skyscrapers. I really think that the builders, both architects and contractors. are the most unassuming and yet brainiest fellows to be found, and yet just a lot of overgrown boys.

We sometimes wonder why we like to come to dinners of this kind. It isn't for what we get to eat and surely it is not for what we get to drink, no it is because man is a domestic animal and does not like to be alone. He likes to lay aside the cares of business and get together with his fellowman to frolic, to sing, to lay aside his dignity and be the overgrown boy he really is.

The real history of the building business, I should say, begins with the development of architecture. Just as soon as the architect began to conceive something out of the ordinary, something different from what had been done before, then drawings became necessary, a master mind to interpret, and a master hand to execute had to be found. Just as architecture is the embodiment of the intellectual life of the designer, so also is its execution an index to the character of the builder. The architect expresses his feelings, his ideas, in his drawings—but the contractor must bring out in reality and put into shape all that the drawings convey. He must grasp immediately the architect's meaning and cause the cold unfeeling materials to spring into life and proclaim, as it were, the intention of the designer.

Years ago the architects all seemed to belong to one school. There was a sameness, a repetition in their work, no deviation from the beaten path worn by their predecessors. Now, however, each one, by his originality, is endeavoring to form a school of his own, and the contractor must be versatile enough to interpret and give back in the building the ideas intended.

The world is progressing, great strides are being made in all the arts and sciences and the building trade has steadily held its own. You are the men who have kept it in the front rank. Is it any wonder then that a man will marvel when he sees before him these very men who in their relaxation are only big boys?"

Other speakers were: Mayor Johnson, Gary; Mayor Schrage, Whiting; L. C. Granger, electrical contractor, Hammond; Herbert Foltz, Indianapolis, President Indiana Chapter, A. I. A.; Joseph Doeppler, Indiana Harbor, 2nd Vice-President A. B. C. of Indiana; E. Hill Turnock, Elkhart, Past President Indiana Society of Architects; Merritt Harrison, Indianapolis, Secretary I. S. A., and Otto Holtz, Chicago, Manager Builders and Manufacturers Mutual Casualty Co.; J. H. Owens, Indianapolis, Field Representative of the A. B. C. of Indiana.

The two mayors welcomed the visitors heartily and expressed the hope all of them would return soon, each paying a high tribute to the profession, architecture, and the business of contracting. Mr. Granger advocated continued co-operation between architect and contractor that greater things may be accomplished for the state building industry. Architect Foltz noted progress in the changing conditions that had come about making it possible for the architects and contractors to meet for a discussion of the problems that are mutually theirs.

Mr. Doeppler spoke on the contractor and the responisbilities that are his in carrying out the scheme of the architect. E. Hill Turnock reviewed the early ambitions of the Architects' Society and expressed pleasure that those ambitions are being realized.

Secretary Harrison referred to the architect and his conception of his duty to the public and the building industry. Mr. Holtz said Indiana was the only state he knew of where such strict collective co-operation between the various building interests was being observed and that the architect and contractor by such action can bring to a successful conclusion the vexatious problems that arise. Mr. Owens briefly referred to that which the building interests, architects, contractors, engineers and labor, through co-operation have done toward securing better building rules and regulations for the State of Indiana.

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News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

***Storage Warehouse:** $125,000.00. Archt., Fermor S. Cannon, 21 Virginia Ave. Owner, Samuel Lewis Shank, (mayor of Indpls), City Hall. Archt., receiving bids. The following contractors ern Building and Realty Co., J. G. Curry Constr. ern Building and Realty Co., J. G. Curry Sonstr. Co., Service Constr. Co., Schlegel and Roehm, John A. Schumacher Co,. Wm. P. Jungclaus Co., Everett Winters Constr. Co., Kahn Bldg., Thompson and Binger, Leslie Colvin, Chas. Wacker, all of Indpls.

Dairy Plant: $50,000.00, Roosevelt Ave. and Lewis Sts. Owner, The Standard Nut Margarine Co., George Sonnick, Pres.; N. A. Nisson, V.-P., Roosevelt Ave. and Lewis St. Contemplated. Mature spring. Brick, concrete and steel.:

Residence and Garage: $20,000.00. Archt., H. Ziegler Dietz, State Savings and Trust Bldg. Owner, James E. McNamara, 946 W. New York St. Plans in progress. Brick, stone trim.

***Printing Plant, Offices and Stores:** $25,000.00, Spencer, Ind. Archt., Elliott B. Hadley, 600 State Life Bldg., Indpls, Ind. Owner, the Imp-o-Luck Co., E. M. Visquesney, Pres., Spencer, Ind. General contract let to Noah Pickens, Spencer, Ind., $26,000.00.

Residence and Garage: (12 room, 3 car garage, servants' quarters): $50,000.00, River Road. Archt.. Frederick Wallick, 308 Hume-Mansur Bldg. Owner, J. R. Brant, V.-P. of the Indiana Oxygen Co., 439 Harmon St. Archt. receiving bids. Face brick veneer, Indiana stone trim, slate roofing, steel casement windows, marble & tile work, pump house, vapor heat.

Dry Cleaning Plant (addition): $25,000.00, 1 sty., 30x200, Garage. Wash Room and Sorting Room. Archt., Russel N. Edwards, Union Trust Bldg. Owner, Swiss Cleaners, Roy C. Shaneberger, Pres., 1118-20 North Illinois. Plans in progress. Brick, reinforced concrete construction, steel sash, heat from present plant, composition roof, part to be brick, slow burning construction, wood sash.

Business Building: 2 sty., $75,000.00, 74x200, 1114 N. Illinois St. Archt., Russel N. Edwards, Union Trust Bldg. Owner, Roy C. Shaneberger, Pres. Progress Laundry, East Market St. and Pres. Swiss Cleaners, 1118-20 North Illinois. Sketches. Definite data later. Brick.

Office Building and Stores: $500,000.00, 8 sty. & bas., Russell and Hohman Sts., Hammond, Ind.. Archt., the Elmer E. Dunlap Co., 1050 N. Delaware St., Indpls., Ind. Owner, Dr. Lloyd, Hammond, Ind. Plans in progress. Brick, fireproof construction, steam heat, comp. roof, tile floors, elevators, steel sash, copper set store fronts.

Warehouse and Garage: $40,000.00, 1 sty., 40x60 and 1 sty. 70x90, Indpls. Archt., Kennerly & Stiegmeyer, Title Guaranty Bldg., St. Louis, Mo. Owner, Raxana Petroleum Corporation, Arcade Bldg., St. Louis, Mo. Plans completed. Owner ready for bids in a few days. Brick, concrete and steel, steel trusses, steel sash, comp roof.

Business Building (7 stores): $25,000.00, 1 sty. Illinois and St. Clair Sts. Archt., Vonnegut, Bohn & Mueller, Indiana Trust Bldg. Owner, The Empire Realty Co., Edward G. Sourbier, Pres., 36 W. Market St. Plans in progress. Ready for bids in two weeks. Brick, concrete and steel.

Business Building (5 stores): $20,000.00, 434 North Illinois St. Archt., Vonnegut, Bohn & Mueller, Indiana Trust Bldg. Owner, The Empire Realty Co., Edward G. Sourbier, Pres., 34 West Market St. Plans in progress. Ready for bids in two weeks. Brick, concrete and steel, 1 sty.

Business Building: (4 stores): $20,000.00, 130 W. Michigan St. Archt., Vonnegut, Bohn & Mueller, Indiana Trust Bldg. Owner, Empire Realty Co., Edward G. Sourbier, Pres., 34 W. Market St. Plans in progress. Ready for bids in two weeks. Brick, concrete and steel.

Bottling Plant (1 sty. addition): $50,000.00, 1438 North Senate Ave. Private plans. Owner, The Nu-Grape Co., 1438 N. Senate Ave., Harry Rubens, V.-P. Plans in progress. Brick.

Filling Station: $5,000.00, 46th and College. Private plans. Owner, National Refining Co. Plans in progress. Bids soon. Brick.

Double Residence: $8,000.00, 4339-41 Graceland Ave. Owner, Edward F. Monaghan, 2706 North Capitol Ave. Frame. Plans in progress.

Apartment Building (4 apts.): $25,000.00, 46th St., west of Washington Blvd. Private plans. Owner, C. T. Nankervis, 21 Kentucky Ave. Plans in progress. Brick.

Business Building: Minnesota and State Sts. Owner, Miles and Holloway, 833 Lemcke Bldg. Plans in progress. Brick.

Apartment Building (rem. from factory): 420-26 West St. Clair St. Owner, Oscar Schmidt, Pres., Lorenz Schmidt & Co., 31 Monument Circle. Plans in progress. Brick, new heating, plumbing and general alterations.

***Garage** (for company's cars): $10,000.00, McCarty and Delaware. Archt., Robert Frost Daggett, Consolidated Bldg. Owner, Eli Lilly Co., McCarty and Delaware Sts. Archt. receiving bids. Brick.

Equipment (for colored orphans' home): High pressure boiler, steam piping, laundry equipment, kitchen equipment, bedding and furnishings. Archt., Donald Graham, Hume-Mansur Bldg. Owner, Board of County Commrs., Harry Dunn, auditor, Court House. Owner will advertise for bids shortly.

Ward Buildings (3) and Operating Pavillion: $750,000.00, "James Whitcomb Riley Memorial Hospital." Archt., Robert Frost Daggett, Consolidated Bldg. Mechanical engineer, Chas. R. Ammerman, Occidental Bldg. Owner, Board of Trustees, James Whitcomb Riley Memorial Hospital, John W. Cravens, Secy, care Bloomington University, Bloomington, Ind. Plans in progress. Brick, fireproof construction.

Contracts Awarded

Apartment Building (1 8-room, 1 5-room and 1 4-room apartment, rem. from residence, Whittier Place. Archt. Frederick Wallick, 308 Humemansur Bldg. Owner, Francis Hendrickson, 47 Whittier Place. General contract let to Sanders Realty Co., 230 Hume-Mansur Bldg. Complete new plumbing, heating, plastering, decorating and general alterations.

Residence: Archt.. Frederick Wallick, 308 Hume-Mansur. Owner, Mrs. Ida Smith and archt. General contract let to J. W. Darnell, 2435 Broadway.

***Factory** (add.): 1 sty., 27x69. Archt. Charles Byfield, 923 Peoples Bank Bldg. Owner, King Koffee Ko., Lucien King, Pres., 1201 Cornell Ave. General contract let to Service Construction Co. Castle Hall Bldg. Bids in on heating and plumbing. Start work shortly.

Business Building: $40,000.00, 2 sty., Clearwater, Fla. Private plans. Owner, National Retail Hardware Assn., Meyer-Kiser Bank Bldg., Indianapolis, Ind. Starting work. Owner builds. Brick, terrazzo floors, tile floors, metal store fronts, metal ceiling.

New Agency Building: $35,000.00. Archt., James R. Torrance, 85 Ninth Ave., New York City, N. Y. Owner, National Biscuit Co., Daly and Pine Sts., Indpls. General contract let to E. C. Strathman Co., Meyer-Kiser Bank Bldg., Indpls. Brick.

***Grade Schools** (alterations to 15 buildings): $223,854.70. Owner, The Board of School Commrs., 150 N. Meridian St., have let contracts as follows:

School No. 2: Auditorium ceiling, plumbing and heating. General contract let to A. A. Mitchell, Peoples Bank Bldg., $2,535.00. Heating and plumbing let to Strong Bros., N. Alabama St., $12,640.00.

School No. 4: Plumbing, stairs and repairs. Plumbing contract let to Roland M. Cotton Co., 1720 E. 10th St., for $13,906.00. Archt., McGuire & Shook, 320 Indiana Pythian Bldg.

School No. 7: General construction, electrical, plumbing and heating. Archt., E. D. Pierre, 1134 Hume-Mansur Bldg. General contract let to John A. Schumacher Construction Co., 820 E. St. Clair St., $6,975.00. Plumbing let to Roland M. Cotton Co., $9,310.00. Heating and ventilating let to Roland M. Cotton Co., $1,765.00. Electric fixtures let to Sanborn Electric Co., $142.00.

School No. 11: Plumbing and repairs. Archt., John P. Parrish, 418 Castle Hall Bldg. Contract for plumbing let to Clarke Bros., Century Bldg., $9.424.00.

School No .12: Window alteration. Archt., Allen & Garriott, 401 Lombard Bldg. General contract let to Nicholas Noe, Lombard Bldg., $4,600.

School No. 17: Window alteration. Archt., Allen & Garriott, 401 Lombard Bldg. General contract let to Nicholas Noe, Lombard Bldg., $4,600.

School No. 24: Plumbing and stairs. Archt., Charles E. Bacon, 605 Odd Fellow Bldg. Plumbing contract let to Freyn Bros., 1028 N. Illinois, $11,123.00.

School No. 25: General construction, electrical, plumbing and heating. Archt., Bass, Knowlton & Co., 312 N. Meridian St. General contract let to Service Construction Co., Castle Hall Bldg. for $14,936.00. Plumbing let to Hayes Bros., $7,654.00. Heating let to Callon Bros., $1,070.00. Electric fixtures let to Smith Electric Co., 122 S. Pennsylvania, $295.00.

School No. 28: General construction, electrical, window alteration, plumbing and heating. Archt., Osler & Burns, 210 Penway Bldg. General contract let to A. A. Mitchell, Peoples Bank Bldg., $18,414.70. Plumbing let to Freyn Bros., $9,030.00. Heating let to Wiebke Co., 16th & College, $2,397.00. Electric fixtures let to Home Electric Co., $550.00.

School No. 32: Plumbing and repairs. Archt., Wilson B. Parker, 507 Board of Trade Bldg. Plumbing contract let to Wiebke Co., 16th and College for $10,697.00.

School No. 35: General construction, stack and base, sewer, heating and boilers. Engineer, Chas. R. Ammerman, 529 Occidental Bldg. General contract let to Schlegel and Roehm, 602 Lexington Ave. for $9,878.00. Heating and ventilating let to Freyn Bros., $8,774.00. Plumbing let to Callon Bros., 21 S. Alabama St., $1,170.00. Electric fixtures to Sanborn Electric Co., for $238.00.

School No. 52: Window alterations. Archt., Allen & Garriott, 401 Lombard Bldg. General contract let to Nicholas Noe, Lombard Bldg., $5,600.

School No. 53: General construction, plumbing and heating. Archt., Fermor S. Cannon, 21 Virginia ave., Room 103. General contract let to Schlegel & Roehm, 602 Lexington Ave., for $12,-203.00. Plumbing and heating let to Wiebke Co., for $4.975.00, and $6,540.00. Electric fixtures, to C. L. Smith Electric Co., 122 S. Pennsylvania, $300.

School No. 55: Heating, plumbing, ash pit and repairs. Archt., Chas. H. Byfield, 923 Peoples

(Continued on Page 9)

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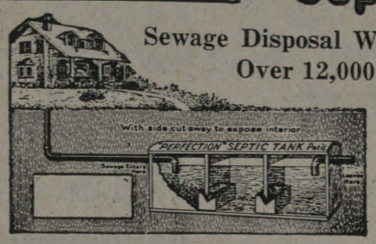

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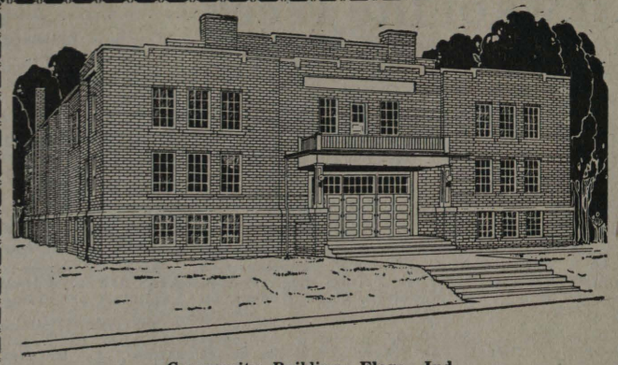

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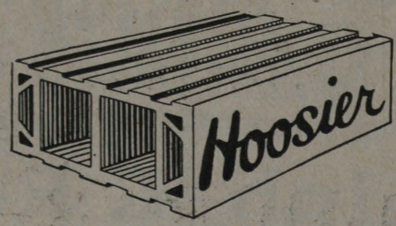

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PERMANENT

Bank Bldg. Plumbing contract let to Freyn Bros., $12,856.00. Heating let to Roland M. Cotton Co. for $4,395.00.

School No. 61: General construction and plumbing. Archt., Russell N. Edwards Co., 120 E. Market St. General contract let to A. H. Unversaw & Son, 1155 Shelby St., $7,885.00. Plumbing let to Hayes Bros., $6,076.00. Heating let to Hayes Bros., $891.00.

INDIANAPOLIS BUILDING PERMITS ISSUED

(Week of September 18th to Sept. 25th)

***Residence and Garage:** $38,000.00, 4020 Washington Blvd. Owner, Chas. Mayer, Jr., care Chas. Mayer & Co. Archt., Frederick Wallick, 308 Hume-Mansur Bldg. General contract let to Albert Fuller, 434 N. Emerson Ave. Brick, tile roof.

Residence and Garage: (double) $11,400.00, 4145-47 Broadway. Owner, Clyde C. Branch, care contractor. General contract let to H. A. Willsey, 4110 Carrollton Ave. Brick veneer and frame. Excavating.

Residence and Garage (double): $9,350.00, 3138-3140 College. Owner, Otis Kirkpatrick, 4151 Broadway. Frame. Owner builds. Excavating.

Residence and Garage: (double) $9,950.00, 3315-17 Carrollton. Owner. W. C. Vliet. 3870 Broadway. Contract let to W. Wiltsie, care owner. Frame. Exc.

Residence and Garage: (double): $ 8.900.00, 3250-52 Central Ave. Owner, Harvey E. Rogers, 326 East 37th St. Owner builds. Excavating.

Residence: $8,275.00, 3401 E. 16th. Owner, Jacob Martin, care contractor. Contract let to J. J. McEowen, 2018 Brookside Ave. Brick veneer.

Residence and Garage: $7,765.00, 5214 Washington Blvd. Owner, W. F. Parrish, 2458 N. Delaware St. Owner builds. Excavating. Frame.

Garage: $7,000.00, 1 sty., 72x97, 330 E. Ohio. Owner and contractor, Wm. P. Jungclaus, 825 Mass. ave. Brick.

Residence: $6,500.00. 445 N. Emerson. Owner and builder, J. T. Smith & Son, at site. Frame.

Residence and Garage: $6,750.00, 2416 Koehne. Owner, Ed T. Mendell, 1243 W. 25th. Contract let to H. H. Fulk, 2233 Brookside Ave. Frame.

Residence and Garage: $5,500.00, 5325 Carrollton. Owner, Emil Rath 3860 Winthrop. Contract let to Rath Construction Co. 157 East Market St. Frame.

Residence (double): $4,800.00, 353-55 West Congress. Owner, Elmer F. Rhodes, 3933 Kenwood. Contract let to Mark Clift, 4125 Byram Ave. Frame.

Residence (double): $5,000.00. Owner, Elizabeth Scherer, 955 High street. Contract let to A. T. Scherer, 1401 W. Ray St. Frame.

Residence: $5,700.00, 5201 N. New Jersey. Owner, J. W. Bremerman, 3225 N. Illinois. Frame. Owner builds.

Oil Stations (2): $5,000.00, each, 16th and Kessler Blvd. and West Washington and Sheffield. Owner, National Refining Co. Brick.

Stores: $4,000.00, 4916 College. Owner, C. M. Bennett, 4920 College. Contract let to Rollin E. French. Tile.

Residence (double): $4,500.00, 1429-31 Congress. Owner, M. E. Kynett, 1504 N. Pennsylvania.

Residence (double): $3,400.00, 1429-31 West 35th. Owner, Frank C. Tinsley, 603 Indiana Pythian Bldg.

Residence (double) $4,000.00, 2946-48 N. Gale. Owner, Salina Kienly, contract let to C. Ruffin. At Site.

Residence (double): $4,290.00, 1325-27 Edgemont. Owner, Amelia K. Lahmann, 2711 N. Illinois. Contract let to Nicholas Linder, 1301 Leonard St.

Residence: $4,250.00, 3721-23 East 16th. Owner, Robert E. Reeves, 1025 N. Oakland.

Residence: $1,950.00, 5112 Brookville. Owner, Leonard Swartz, 88 N. Dearborn. Contract let to F. A. Loy, 1408 N. Emerson.

Residence: $4,200.00, 4257 Bowman. Owner, L. G. Brightmire, 1225 Beecher.

Residence: $5,250.00, 127 Johnson Ave. Owner, D. O. Bell, at site.

Residences (4): $2,000.00 each. 654 and 402 Livingston, 654 and 701 Somerset. Owner, Wm. R. Cooley, 2922 E. Michigan St. Frame.

Residence (double): $8,200.00, 837-39 N. DeQuincy. Owner, Anna Baggott, 851 W. Michigan. Contract let to F. Osterwald. Frame.

Residence (double): $7,900.00. 842-44 N. Riley. Owner. William Rice, at site. Contractor, F. Osterwald, at site. Frame.

Residence: $7,175.00, 4260 Graceland. Owner, Lyman Gold, 1450 Rembrandt. Contract let to James M. Morrow, care owner. Frame and stucco.

Residence: $6,200.00, 4620 Carrollton. Owner, Cloud and Piper, 2151 N. Pennsylvania. Frame.

Residence: $6,200.00, 321 W. 44th. Owner, Gale Spangler, 5101 Broadway. Contract let to S. P. Goss, 805 E. 64th St.

Residence. (2): $6,200.00 each, 205 and 211 Berkley Road. Owner, J. M. Ritter, 239 W. 44th St. Frame.

Residence: $51,80.00. 5230 Park Ave. Owner, James Hodgson, Jr., Holliday Bldg. Owner will build by day labor. Brick and hollow tile.

Residence: $6,000.00, 106 N. DeQuincy. Owner, W. H. Garns. Fletcher Trust Bldg. Contract let to Olive Day, 220 W. 30th. Frame.

Residence: $4,500.00, 762 N. Emerson. Owner, O. J. Lockhart, 5230 E. North St. Owner builds.

Residence: $4,500.00, 805-07 Linwood. Owner, Wm. Johnston, at site. Contract let to John M. Cain, at site.

Residence: $5,150.00, 607 W .30th. Owner, Louis Chapman, at site.

Residence: $5,400.00, 5341 Broadway. Owner, R. H. Shelhorn Co., 4836 College. Owner builds.

BLOOMINGTON

***Church:** (fire rebuild): $55,000.00. Archt., W. H. Garns, Indianapolis. Owner, Fairview Methodist Church, Rev. W. J. Morgan, pastor, Bloomington. Ind. Owner, building by day labor. Brick work. C. W. Naugle, Brooklyn, Ind. Heating and plumbing, Fenneman Plumbing Co., Bloomington. Starting brick work.

***Bloomington:** Memorial Residence Hall: $350,000.00, 4 sty., 50x284. "Indiana University." Archt. Lowe and Bollenbacher, 108 S. LaSalle St., Chicago, Ill. Owner, Indiana University, Bloomington. General contractor, E. A. Carson. Logansport, Indiana. Heating and plumbing, Fred Hipskind, Wabash, Ind. Wiring let to George H. Martzoff, Kokomo, Ind. Stone let to Bloomington Stone Co., Bloomington. On foundation.

CONNERSVILLE

***School:** $50.000.00, 2 sty. & bas., Forest Township, Clinton County, at Forest, Ind. Archt., Henkel & Hanson, 108 Heinemann Bldg., Connersville, Ind. Owner T. C. Merrick, Trustee, Forest. Ind. General contract awarded to Stephen Parcel, Rochester, Ind., for $33,412.00. Heating and plumbing let to Compron and Sons, Tipton, Ind., for $15,700.00. Wiring let to William Mason, Michigantown, Ind., for $744.00. Start work shortly. Brick, stone trim. steel, asphalt built-up-roof, steel sash.

Contracts Awarded

***City Hall** (general alterations): Archt., H. M. Griffin, McFarlan Bldg. Owner, City of Connersville, City Hall. General contract let to Jones and Bunzendahl Construction Co., $5,500.00.

EAST CHICAGO

Apartment (3 apts.): $16,000.00. Archt., J. G. Kraft, 721 Chicago Ave. Owner, L. A. Ottenheimer, Calumet Building. Archt., taking bids. Brick veneer.

Apartment (6 apts.): $35,000.00. Archt., J. G. Kraft, 721 Chicago Ave. Owner, John K. Reppa, Pres. East Chicago State Bank. Plans about completed. Archt. ready for bids in a few days. Brick.

ELKHART

Freight Yards: $6,500,000.00, ($1,500,000.00 to be expended this fall and winter, and $5,000,000.00 in 1925) 400 acres of land just purchased, extending west and south of present yards. Owner, New York Central Lines, Western Division, A. E. Lloyd, Superintendent, Chicago, Ill. Plans in progress.

***Infirmary** (addition and alterations): $80,000, (1 side addition 2 sty., 28x38). 1 new bldg., 1 sty. 28x180. Will include boiler house, laundry, cell wards, hospital wards, softener, water purifying plant, 1 vertical boiler for laundry, 1 brk. set horizontal boiler, radial brk. stack, steel tower (100 ft. high) with 25,000-gallon water tank, Sprinkler system, comp. roof, maple and composition floors). Between Goshen and Elkhart. Archt., Hubert Miller, Monger Bldg., Elkhart. Owner, Board of Trustees, A. M. Keas, Supt.; William Segerfoos, Monger Bldg., Elkhart. Owner receiving bids to close October 22d.

***Gymnasium and Auditorium:** $20,000.00, "Rice Park School." Private plans. Owner, Board of Education, H. A. Compton, Pres. Contract awarded to Ralph Sollitt & Son, South Bend, Ind. Heating let to Jos. Luther, South Bend. Plumbing let to William Dreves, Elkhart. Wiring let to Shuler Electric Co., Elkhart.

EVANSVILLE

Salesrooms, Offices and Warehouse: 2 sty. & bas., 140x300, cost $125,000.00. Archt., Alfred E. Neucks, Old National Bank Bldg. Owner, the Evansville Supply Co., Frank Hofacker, Manager, First Ave. and Ohio St., Evansville. Plans in progress. Brick walls, mill construction, sprinkler system, 2 freight elevators, maple floors.

***Children's Guardian Home:** (add. and alt.): $56,000.00. Archt., Alfred E. Neucks, Old National Bank Bldg. Owner, Board of County Commrs., Sam B. Bell, auditor. Bids close October 9th at 10:00 a. m. (The following contractors are figuring: Scarborough-Davies Co., Christ

(Continued on Page 15)

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INDIANAPOLIS

Official Paper

Indiana Society of Architects

INDIANA ARCHITECTS ROYALLY ENTERTAINED AT HAMMOND

President Fox of Illinois Society Architects, Guest of Honor

No mistake was made when the Board of Directors of the Indiana Society of Architects decided several months ago to carry the message of the organization to the Calumet Region in person, in other words, hold the next regional meeting at Hammond and invite in the members of that territory to get acquainted with the actual workings of the Society. The proposed meeting was held Thursday, September 18th, and was a success from beginning to end and in that success the hospitality and cordiality of the Calumet architects and their contractor friends played no little part.

Architect Karl D. Norris, East Chicago, chairman on program, together with his architectural colleagues in the Calumet District, arranged a fine lay-out for the day, had everything in ship-shape when the time came and followed through the various features with clock-like precision affording the visitors a round of entertainment and enjoyment never exceeded at any other I. S. A. affair. Mr. Norris and his committee of architects and contractors are deserving of great credit for the way they handled the regional and later the joint meeting of the Society and the Associated Building Contractors of Indiana.

The architects gathered at the new Indiana Hotel where a delightful noon luncheon was served, made the more attractive by the genuine felicitations exchanged and the harmonious atmosphere that enveloped the dining room. Around the table were members of the state architectural profession from nine cities and one prominent member of the profession from Illinois, Charles E. Fox, Chicago, the guest of honor. He is president of the Illinois Society of Architects and was delegated by that organization to attend the meeting in response to the invitation extended by the Indiana Society.

Since the program for the day was quite an extensive one, and time was limited, President Walter Scholer, Lafayette, allowed none to go to waste, and as soon as the meal was completed called the board meeting to order making it an open one and combining it with the regional affair which gave all present an intimate insight into the business matters of the Society and the aims of the directors.

President Scholer expressed his gratification at the turnout for the day and the number of cities represented, saying that these features indicated the interest the Society was arousing, considering it quite a tribute to the organization that those present would take out time from their business to travel to the meeting. He said the officers and directors appreciated the support they were receiving from the profession, that the Society had achieved much in the past few years and would continue to work for greater recognition of the profession and also for the advancement of the building industry in co-operation with other building construction interests.

Secretary Merritt Harrison read the minutes of the last meeting and also several communications that had been sent to the Society. One of the latter was of particular interest in that it came from Wm. H. Mac Lucas, architect, of Indianapolis, who resigned from the I. S. of A. with regret. He explained that owing to poor health he was forced to abandon his practice and was returning to his former home in Scotland. He asked to be remembered to the members of the organization and extend to them his best wishes. Mr. Harrison and others spoke of "Mac's" loyalty and interest in the Society and of how he had actively worked on architectural exhibits. The resignation was accepted with regret.

Another communication from the Associated Building Contractors of Indiana suggested that since that organization was to hold its annual state convention in Indianapolis January 27 and 28, 1925, the Indiana Society also consider holding its semi-annual meeting in the same city on January 27, and that evening join the contractors at their banquet. It was moved that no action be taken on this matter, rather, that it be taken under advisement for future disposition. This latter was carried.

The concluding business had to do with the selection of a site for the next regional meeting in November, and as these affairs have been held in practically all the various sections of the state it was voted to hold the November meeting in Ft. Wayne, which city has not been visited by the Society for nearly two years. The date will be selected later.

President Fox of the Illinois Society was then called upon for a few remarks. He said in part: "Mr. President and Gentlemen of the Indiana Society of Architects. I am pleased to be with you today, consider it an honor to act as delegate from the Illinois Society, and to you I bring greetings from the members of the architectural profession of my home state.

It is a fine thing for the architects of a city or from the various localities of a state to get together as you men have done today and I am pleased to see you all here. The interchange of ideas and opinions movement fostered by such meetings is a good thing for any business or profession and it pleases me that the architects are adopting it. The fact that you men have gathered for a regional meeting such as this one today bespeaks the strength of your Society and the interest it has aroused. We in Illinois have a membership of over four hundred architects and yet it is hard to get more than seventy-five or so out to a meeting. To me it seems that one of our greatest problems is to interest architects in our professional organizations and to keep the members interested in the activities of such bodies. There are too many just willing to belong and let the other fellow carry on the work.

There should be definite constructive policies; we should move to convince of the earnestness of our purpose. Architects should interest the draftsmen and meet with them, teach, lecture and dissemate the experience that we have gathered through the years, thus helping the younger men and impressing upon them our organization's interest in them.

Then, too, our Societies should seek to profit the profession by acquainting the average man with the value of an architect which is little understood. The layman seems to fail to realize the difference between good plans and design and bad plans and design. Many take a plan to provide solely for walls and a roof, failing to consider the deeper service of design for utility, convenience and comfort. How to get around this I am not sure. Much has been said about publicity, but, how to gain the desired publicity is a question not yet settled.

These are matters we, as architects, through our Societies, must go into; we are too prone to be self-contained, to take too much for granted to our own detriment. However, I believe we can remedy this if we will work together, shake off our aloofness and by means of our organizations tackle these things in a constructive vein."

Adjournment was then taken to enable the architects to meet the visiting members of the State A. B. C. for a trip through one of the Calumet steel mills, a very delightful trip that concluded at the Hammond Beach Inn where a fish dinner was served.

The architects present were: Nat Smith and guest, F. E. Muzzall, Crown Point; K. D. Norris, C. F. Norris, East Chicago; E. Hill Turnock, Elkhart; Rodney W. Leonard, Frankfort; I. M. Cohen, Gary; A. C. Berry, G. H. Buckley, W. S. Hutton, Max Wainwright, Hammond; Phil Bartlett, Elmer E. Dunlap, Herbert Foltz, Merritt Harrison, L. A. Turnock, Indianapolis; R. W. Nolan, Frank Riedel, Walter Scholer, Lafayette; George W. Allen, Laporte; Charles E. Fox, Chicago.

Official Paper

Associated Building Contractors of Indiana

MAX IRMSCHER, President
Ft. Wayne

C. C. PIERSON, Secretary
Indianapolis

ORGANIZATION AND CURRENT NEWS

LATE ARRIVALS CUT IN ON PROPOSED CONTRACTORS' DISTRICT CONFERENCE

Short Session Held, Then Came a Great Time That Ran Well Into the Night

The scheduled district conference of contractors, members of the Associated Building Contractors of Indiana, didn't get very far owing to the late arrival of many of the builders, and also due to the fact that the program committee had quite a sight-seeing tour arranged that it was found out would take more time than was originally scheduled.

The contractors' conference was set for 1:30 p. m. at the headquarters of the Building Trades Employers Association, Citizens National Bank Bldg., but by the time the visitors secured their noon luncheon and got squared away for action it was past 2 o'clock, daylight savings time. There were some forty builders present when the gathering was called to order and more kept arriving as the session progressed. Short discussions of conditions and the outlook for building followed the roll call. A general summary of the opinion expressed showed that conditions had held fairly satisfactory with a promise of no apparent change in the near future; as for the prospect it was generally conceded that operations had showed a tendency to let up to some extent, but that there was enough prospective work in sight and contemplated to lead to the belief that fall business will continue steady though not in the volume of some of the previous months.

The feature talk of the afternoon was made by E. H. Hyman, Sec'y-Mgr. of the South Bend Builders Exchange, who explained the move being made by his organization to institute a Quantity Survey Bureau for the building industry of that city. The speaker, while limited for time, briefly and concisely put forth some interesting facts regarding the quantity survey matter, referred to the success with which it had met in other cities, and spoke of the co-operation that had been extended to him by men in those cities who had such bureaus in operation. His remarks were received with favor and started many of the contractors thinking along the line he had been discussing.

Just after 3 p. m. the meeting was forced to adjourn in order that the visitors might be able to reach the huge mill of the Youngstown Steel and Tube Company at Indiana Harbor, where plans had been made for a tour of inspection. This was a most educational and interesting jaunt and the only regret was that more time was not at the disposal of those present for a more studied inspection of the various processes pursued in the melting of the ore, the rolling of the bars, and the drawing and manufacture of the tubes and pipes. While the mill was not the largest in the Calumet District it is one of the most modern and a journey thru it was a feature alone worth going miles to experience.

At the conclusion of the steel mill inspection tour all the architects and contractors were again hustled into automobiles and taken on a ride thruout the cities of the Calumet section, being thus given a fine opportunity to size up and appreciate the wonderful industrial development and activity of the far northwestern part of Indiana, made possible only thru the great railroad and lake shipping facilities.

As dusk came down to brighten the flares from the great mills the builders' caravan wended its way to Hammond Beach Inn where, in a spacious dining room, one entire side glass windowed, looking out over Lake Michigan from which came the sound of swishing, tumbling waters as it pounded on the beach, a fish fry was served to the hungry architects and contractors who joined forces and made merry thruout the evening, thus bringing to a happy ending a day that will be long remembered.

The Calumet architects and contractors did their part nobly in arranging for the details of the day, proved fine hosts, put on a brand of hospitality not to be excelled anywhere and are deserving of great credit from the State Building Industry for the wonderful way in which they handled the big meeting and the cordiality they extended to those who journeyed to Hammond, Sept. 18.

Calumet District

CALUMET CONTRACTORS PLEASED WITH COMMENT AROUSED BY HAMMOND GATHERING

Feel Well Repaid for Effort expended To Make Affair a Success

As an aftermath to the builders' gathering last week, there murmured thru the Calumet District echoes which seemed to indicate that everyone who attended the joint meeting of Indiana Architects and Contractors enjoyed the affair and that it was a complete success. If such is the case Calumet builders are glad, particularly those of Hammond who had the honor of having the State guests in their midst and whom they sought diligently to entertain. We of the Calumet section were pleased that so many of the architects and contractors saw fit to lay aside their business routine and cares for the day and journey from various localities to pay us a visit, and thus show a deep interest in organization endeavor. Such action demonstrates the progress organization effort is making, for without association inspiration it would be impossible to attract such a representative crowd of building men from out over the State.

Hammond sincerely hopes that all her visitors and guests thoroughly enjoyed the hours spent in her midst and that those who did come felt well repaid for the effort put forth. Further, Hammond, East Chicago, Indiana Harbor, Whiting and Gary all hope the Indiana architects and contractors who spent Sept. 18 in the Calumet will come back again soon.

ON THE OUTSIDE BUT DIDN'T APPRECIATE FACT

Seemed To Think He Was Expounding Something New Only To Prove He Was Playing a Lone Hand

There was but one discordant note sounded during the day of the big meeting, and it did not break out till late. As it was the incident was trivial and went but to accentuate the advantage of knowing where one is, and how such a one could profit if he, a stranger in a community, would but get right with the local contractors' association in place of turning a deaf ear to the advice and offers of help that are extended.

It so happened that a Chicago contractor who had landed a job in the Calumet District was at the meeting as a guest. Somehow, strange to relate, he had secured some of the forbidden beverages and evidently had imbibed rather freely. He was nursing a peeve over certain conditions that had arisen concerning his building operation, and that peeve grew as the beverages got in their influence. Suddenly he felt called upon to enlighten the throng and, unbidden, unintroduced, he arose and began a long harangue on the evils of contractors paying bonuses. He talked and talked and got nowhere except to prove that he was not co-operating with local contractors' associations, and that he was but reaping the whirlwind caused by his own action in seeking to go it alone, run his own business regardless, and refusing to align himself with association effort in an endeavor to better working conditions. At first it seemed he had a message to get across, then his actions took a humorous twist and many thought it was just a stunt for amusement, but in the end the whole proved to be a pitiful effort of one who failed to appreciate just how "in Dutch" he really was. After repeated attempts someone succeeded in getting him to "answer a telephone call."

All of which went to prove if said contractor had only been in harmony with local association strivings he would not have been so bowed down with supposed "grief," and would have never made such a spectacle of himself.

BACK TO THE GARAGE WENT THE CAR

And to the Desk Treked the Secretary

The B. T. E. A., secretary, with the big meeting out of the way, and feeling in need of a rest, had in mind a week's or ten days' motor trip down through Indiana and was just about ready to hop off when up came some unforeseen circumstances that make it imperative that he be at his desk, so, there he will be instead of motoring. He is convinced Bobbie Burns was right when he wrote, "The plans of mice and men, etc."

WORRIED FOR A TIME

Feared Editor Would Miss The Fish or They Would Miss Him

While some of his old friends did not land at the same table with him and were therefore not in a position to look after the wants of the editor of the Recorder we did not have much cause for worry, for, he seemed quite busy wrestling with fish, and from that continual smile on his face we judged he was either being well taken care of or was taking good care of himself. We hope he got enough fish to satisfy that appetite of his, for it's a long winter ahead and fishing is not pleasure but an occupation when the days grow cold and icy. We just wanted to save him from having to work too hard, it might not agree with him.

CALUMET BUILDING PROGRESS

Last week a report from Hammond was to the effect that a contract was awarded to Morris Bros., for a structure for Pearson and Son, it should have read a building for the Linen Supply House.

Milda & Hansen were the successful bidders on a new residence for John Jarnowski, Calumet City, Ill. The contract at $24,000 also included heating, plumbing and wiring.

Otto McCracken, Lansing, Ill., awarded a contract to Morris Bros., Hammond, Ind., for the erection of a $7,500 bungalow.

Bids for the new telephone building, Hammond, exceeded the estimate and have been taken under advisement.

E. E. COLE.

INDIANAPOLIS

LOCAL MASON CONTRACTORS TO PLAY TODAY

To Toss Tools Aside—Enjoy Annual Picnic

The members of the Brick Mason Contractors' Association are to frolic this afternoon, Saturday, Sept. 27. This is the occasion of their annual picnic, dinner and dance, an event long since established as a regular part of the association activities, and one that in the light of past performances is always looked forward to with much anticipation by the members of the organization and their families.

The affair is scheduled for Paige's Country Estate, several miles east of the city out along the National Road where chicken dinners are a specialty. Leave it to the masons to spot a good place to eat, they located the place several years ago and have been going back annually in a body for more chicken and good times.

"Ernie" Pierson, chairman program arrangements, aided and abetted by some of the other "youngsters" in the association have been framing up a program for several weeks and have just been waiting for a definite date to spring it for a "knock-out." Some of the boys have brushed up the horseshoes for the annual battle of "ringing the peg" which always gets a rise out of the crowd. They are some barnyard golfers. Then, too, there will be a ball game, races and other sports, with various stunts intermixed to keep things moving along at a high tension.

Along about 6 p. m. there will be an invasion of the dining precincts where the festive board will offer to the hungry contractors and their guests that American Favorite, fried chicken and all the embellishments that go with it to make such a meal complete. Following the dinner there will be dancing.

It's a hard life this being a member of the Indianapolis Brick Mason Contractors Association.

OF INTEREST TO THE WHOLE OF INDIANA

Industrial Exposition at Indianapolis To Be a Fine Aff:air

When the doors of the great new exposition building at the State Fair grounds are thrown open on the evening of Saturday, October 4, the second Indianapolis Industrial Exposition will get under way amid a splendor of decoration which will be in keeping with the importance and magnitude of the undertaking.

The first Indianapolis industrial exposition held in 1921, which attracted record crowds from every part of the state, will be surpassed in every way by the coming exposition, according to those in charge of the approaching affair.

Everything that would contribute to the complete comfort and safety of the exposition visitors has had the attention of the executive committee. Spacious aisles and numerous entrances and exits in all parts of the building will completely eliminate crowding and make it possible for every exposition visitor to see each exhibit.

Bands stationed at both ends of the exposition building will provide music during the hours the exposition is open to the public and will contribute to the gala nature of the great exposition.

Beauty and brilliance will mark the decorations of the great four acre exposition building. The industrial exposition being the first exposition to be held in the structure, which was completed during the summer for the Indiana State Board of Agriculture, the scheme of decoration will be entirely new. Gold and black, the official colors of the exposition, will predominate in the decorative scheme. A myriad of electric lights hung in great chandeliers, and unusual flood lighting effects which are to be used throughout the building will contribute to the splendor of the exposition.

More than four hundred Indianapolis manufacturers have co-operated to insure the exposition being the most important civic event in Indianapolis, also Indiana, this year. Under the vast expanse of a roof that covers four acres of ground will be assembled an unrivaled array of industrial products, all of Indianapolis manufacture.

Much of the romance of business will be bound up in the exposition. Many of the displays will be by industries which came to Indianapolis in the early stages of its industrial expansion. During the years that followed, energy and foresight combined with the hard work which is necessary to build up satisfactory markets enabled these plants to grow until today many of them are known throughout the world.

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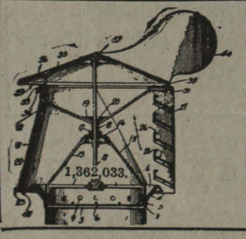

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Hospital: (add. of two solariums, 2 sty., 15x75 each). Archt., Harry E. Boyle & Co., Furniture Bldg. Owner, Deaconess Hospital, Albert Hahn, Mgr., Evansville. Plans completed. Owner will ask for bids soon. Brick, concrete, steel, steel sash, new beds.

Combined Telephone Service and Post Office Bldg.: 2 sty. & bas., 25x150, Huntingburg. Archt., Shopbell, Fowler & Thole, Furniture Bldg., Evansville. Owner, Huntingburg Telephone Co. and Huntingburg Post Office, Huntingburg, Ind. Plans in progress. Ready for bids soon. Buff face brick, stone trim, fireproof construction.

***Church and Sunday School** (addition): $100,000.00, Garvin and Jefferson Sts. Archt., Alfred E. Neucks, Old National Bank Bldg. Owner, Bethel Evangelical Church, Rev. Ewald Kockritz, pastor. Preliminary plans in progress. Brick, stone trim. Will probably not ask for bids before March.

Residence: (Bungalow type): $5,000.00, Tell City, Ind. Archt., Chas. L. Troutman, American Trust Bldg., Evansville. Owner, Winfield Eckley, Tell City, Ind. Plans in progress. Brick.

Residence: (alt. and add.): Archt., Harry E. Boyle & Co., Furniture Bldg. Owner, Grover H. Baughman, Fares Ave. Plans in progress. Bids soon.

Athletic Field (brick and concrete work): $7,000.00, at "Bosse Field." Archt., Chas. L. Troutman, American Trust Bldg. Owner, Board of Education. Plans in progress.

***Courthouse:** $25,000.00, 2 sty. & bas., 163x77, Corydon, Ind. Archt., Shopbell, Fowler & Thole, Furniture Bldg., Evansville. Owner, Board of County Commissioners, John L. Windell, Frank Pearson, Guss Sieg. C. W. Smith, County Auditor, Courthouse, Corydon. On working drawings, mature spring. Brick and Bedford stone. Plans are also being considered to convert the present courthouse at Corydon into a historical museum.

***Y. W. C. A. Building:** $200,000, 4 sty. and bas., 140x120. Archt., W. F. Thompson, and Miss G. Geary, 342 Madison Ave., New York City. Associate Archt., Charles L. Troutman, American Trust Bldg., Evansville. Owner, Young Womens Christian Association, Evansville. Revised plans completed and approved. Will ask for bids in a few days. Brick, concrete and steel.

***Gymnasium and Auditorium:** (addition to high school) $42,000, 1 sty., 90x128, Rockport, Ind. Archt., Shopbell, Fowler and Thole, Furniture Bldg., Evansville. Owner, Board of School Trustees. Rockport, Ind. Plans completed. Advertise for bids shortly.

***Administration and Domestic Science Building:** $60,000.00, 2 sty., 135x54. Archt., Earl O. Warweg, (Successor to H. Gilbert Karges), Furniture Bldg. Owner, Igleheart Bros., Morgan and First Ave. Archt. taking bids to close October 1st. Brick.

***Parish and Community House:** $150,000, 2 sty. and bas., 100x70, coner Third and Chestnut Sts. Asso. archt., Chas. L. Troutman, American Trust Bldg. Owner, Trinity Methodist Episcopal Church, Dr. A. E. Craig, pastor. Plans in progress. Bids in 3 weeks. Brick, stone trim.

Contracts Awarded

Apartment (rem. from residences): $15,000.00, 3 sty., 36x65, (6 apts.), Adams and 2nd Sts. Owner, Jacob F. Schmidt (contractor). Excavating. Owner builds and awards contracts. Incinerator, heating from central plant, new plumbing and wiring, plastering, painting and general alterations.

***Church:** $200,000.00, Mary and Franklin Sts. Archt., Wm. C. Jones, 19 S. LaSalle St., Chicago, Ill. Associate architect, Chas. L. Troutman, American Trust Bldg., Evansville. Owner, Central M. E. Church, J. W. Johnson, 300 Mary St., Evansville. General contractor, Scarborough-Davis Co., Evansville. Pouring footings. Brick.

FORT WAYNE

Freight Yards (extention) seven new 100-car tracks, $150,000.00. Owner, the Pennsylvania Railroad Co.. Fort Wayne. Plans in progress.

Freight House: $100,000.00. Owner, the Nickel Plate Railroad. Cleveland, Ohio. Contemplated. Probably mature spring. Brick.

Duplex Residence: $10,000.00, 1500 block on High street. Owner, T. J. Watt, 1426 High St. Owner taking bids. Brick.

Additional Fort Wayne News on Page 19.

GARY

***Lodge Building and Club House:** $500,000.00, 4 sty. & bas., 125x125, 5th and Madison. Owner, Knights of Columbus Lodge, J. W. McLaughlin, Chmn., 815 Jefferson St., Thomas Allen, 113 W. 5th St. Owner receiving competitive sketches. Will make selection of an architect soon. Brick, fireproof construction.

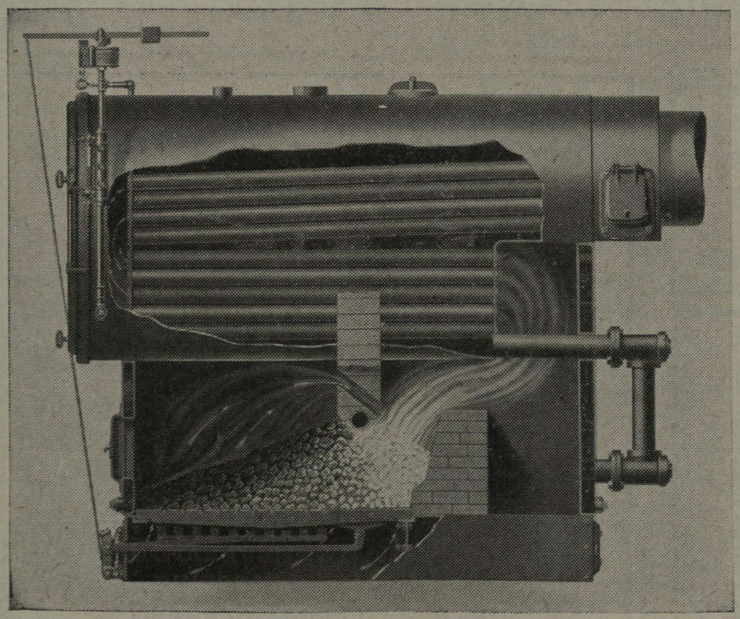
Apartment Building: (36 apts.): $180,000.00, 3 sty. & bas., 5th and Grant. Archt., L. Harry Warriner, 673 Broadway. Owner, Max Katz, 1709 Broadway. Plans in progress. Ready for bids in 10 days. Brick, stone trim, in-a-door beds, incinerator, steam heat, ranges, refrigerators, laundry in basement, tile floors in baths, comp. roof.

Hotel Building: (65 rooms): $95.000.00. Archt., Joe H. Wildermuth & Co., 673 Broadway. Owner, J. Lagura (general contractor) 733 Connecticut St., Gary. Preliminary plans in progress. Owner will build by day labor, awarding separate contracts. Brick, 3 sty. and bas.

Masonic Temple: $175,000.00, 4 sty. & bas.,

(Continued on Page 17)

PACIFIC



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80x100, 6th and Jefferson. Archt., L. E. Hiner, 515 Broadway. Owner, Masonic Lodge, L. Bain, 583 Broadway; A. M. Fischer, 1063 Madison St. Plans in progress. Bids about October 15th. Brick.

Contracts Awarded

***Apartment** (5 apts.): $20,000.00, 1420 Jefferson. Owner and builder, Clemens Muzyn, 316 E. 16th St. Owner will build and award separate contracts. Start work soon. Brick.

***Apartment** (6 apts.): $28,000.00, 451 Fillmore. Archt., Isadore Cohen, 708 Broadway. Owner, John Greenberg (contractor) 522 Broadway. Foundation in. Owner builds. Brick, 3 sty.

Residences (2): $6,500.00, each, Harrison near 13th. Owner, W. H. Suthill, 533 Jackson St. Owner will build by day labor. Start work soon. Brick veneer and frame.

HAMMOND

***Office Building:** $150,000.00, 3 sty. & bas., Russell & Hohman Sts. Archt., Buckley and Skidmore, 316 Hammond Bldg. Owner, Northern Indiana Gas and Electric Co., 571 Hohman St. Plans in progress. Plans ready to figure about October 1st. Brick, hollow tile, steel joist construction steel sash, stone trim, tile floors, linoleum, gas heating, vacuum cleaning, metal skylights, 1 passenger and 1 freight elevator.

Residences (50) $6,000.00. each. Owner and builder, Lyman Betz. Hammond, Ind. Plans in progress. Mature late fall. Frame.

***City Hall:** $50,000.00, Calumet City, Ills. Owner, City of Calumet City, H. A. Stockowiez, clerk, Calumet City. Archt., Berry, Wainwright & Co., Ruff Bldg., Hammond, Ind. Bids closed September 25th at 8:00 P. M. Brick.

Offices and Stores (4 store rooms, offices): $60,000.00. State St. Archt., Mac Turner, 633 Hohman St. Owner, W. D. Paxton. Plans in progress. Brick. Ready for bids about October 10th.

Offices and Stores: $60,000.00, 2 sty., 75x80, (4 store rooms, 14 offices), Hohman and Douglas Sts. Archt., Mac Turner, 633 Hohman St. Owner, the Central Investment Co., William Love, Pres. Plans in progress. Plans ready for bids about October 10th. Brick.

INDIANA HARBOR

Apartments (8) Stores (4): $75.000.00, 2 sty. & bas., 119x61. Main and 139th Sts. Private plans. Owner, Stanley Kryger, care Mike Havran, 2203 Broadway, Indiana Harbor. Owner ready for bids. Brick, steam heat, metal skylight, tile floors, copper set store fronts, comp. roof.

Contracts Awarded

Residence: $17,000.00. Owner, Sam Samber (attorney), Indiana Harbor. Contract let to Clemens Muzyn, 316 East 16th St., Gary, Ind. Brick ve-

Residence: $20,000.00. Owner, Dr. F. E. Stephens, Indiana Harbor. Contractor, H. B. Olney, Indiana Harbor. Foundation in. Brick.

JEFFERSONVILLE

....Residence: $25,000.00. Owner, J. F. Voigt, Pres. Jeffersonville Construction Co. Owner builds. On foundation. Brick veneer.

Residence: $8,000.00. Owner, Dr. C. M. Finch, 705 East Court St. Owner builds. Starting work.

Residence: $8,500.00. Owner, Frank Hornung, 420 Spring St. Contract let to Clarence Howard, 220 East Court St. Frame.

MUNCIE

***Residence and Garage:** $40,000.00. Archt., John Scudder Adkins, Rockaway Bldg., Cincinnati. O. Owner, W. H. Ball, care Ball Brothers Manufacturing Co., Muncie, Ind. Archt. receiving bids. Stone.

Contracts Awarded

***City Hall:** $175,000.00. Owner, City of Muncie, Dr. John C. Quick, Mayor. Archt., Houck & Smenner, 123½ West Main St. General contract let to Albert J. Glaser, Muncie, Ind. Brick.

NEW ALBANY

Residence: $12,000.00. Archt., Earl Embry. Owner, W. H. Beeler (contractor), 215 E. Market St. Owner builds. On foundation. Frame.

Residences (5): $5,000.00 each. Owner, Michael Burger (contractor), 2215 Reno St. Owner builds and awards separate contracts. Starting work. Frame.

Residence: $7,000.00. Owner, Thomas McCullough. On foundation. Brick veneer.

Store and Apartment: $8,000.00. Owner, F. F. Pruess. Contractor, Wm. P. Vaser, 1741 Ekin Ave. Starting work. Frame.

NEWCASTLE

***Residence and Garage:** $60,000.00, 2 sty. & bas., 11th and Indiana ave., Newcastle. Archt., E. F. Miller, Farmers Trust Bldg., Anderson, Ind. Owner, Arthur B. Ayers (Pres. Union Gas and Oil Co.), Fortville, Ind. On working drawings. Brick, hollow tile, Indiana stone trim, steam heat, tile and hardwood floors, tile roof 1-electric elevator.

Residence and Garage: $40,000.00, 2 sty. & bas., Newcastle, Ind. Owner, Claude M. Bartlett, cashier, Citizens State Bank, Newcastle, Ind. Private plans. Plans in progress. Brick.

SOUTH BEND

***Dispensary** (for children): $60,000.00, 2 sty. Archt., Willard M. Ellwood, 218 West Jefferson. Owner, Committee of Children's Dispensary Association, Mrs. George L. O'Brien, Pres.; Mrs. W. W. Austin, Chairman, South Bend. Archt. receiving bids to close September 29th at 8:00 P. M. Bids will be received on the general contract and on composition floors, terrazzo floors, painting, electrical work, elevator, heating and plumbing separately. (See legal advertising in this issue.)

TERRE HAUTE

***Dormitory for Girls:** 3 sty. & bas., 37x47, Mulberry St. Archt., Johnson, Miller, Miller & Yeager, 30 N. Fifth St. Owner, Indiana State Normal School, L. N. Hines, pres. General contractor, North-Raffin Const. Co. Excavating. Brick, Indiana limestone trimming. Will contain dining room, kitchen, recreational room, small laundry and storage rooms, library, 47 sleeping rooms.

***School** (Gerstmeyer Vocational School): $80,000. Archt., Johnson, Miller, Miller and Yeager, 30 N. 5th St. Owner, Board of School Trustees, Terre Haute. General contract awarded to North-Raffin Construction Co., Terre Haute. Starting work.

***School Building:** $40,500, Odon, Ind., Madison Twp. and School Town of Odon. Archt., Johnson, Miller, Miller & Yeager, Terre Haute. Owner, School Trustees, Chas. H. Buchanan, Solomon E. Pershing, Ira E. Bowman, all of Odon. General contract let to Willis Bros., Carlisle, Ind. Foundation in.

***School** (add. and rem.): $40,000, Lost Creek Twp., Vigo County. Archt., Shourds-Stoner Co., Terre Haute. Owner, Elmer H. Dickerson, Trustee, Terre Haute, R. R. "E." General contract let to J. M. Cutshall & Son, Brazil, Ind.; heating and plumbing to Freitag & Weinhardt Co., Terre Haute; wiring to Druman Electric Co., Terre Haute. Excavating.

***School:** $40,000, Odon, Ind. Archt., Johnson, Miller, Miller and Yeager, 30 No. 5th, Terre Haute. Owner, Charles A. Buchanan, trustee, Odon, Ind. General contractor, Willis Bros., Carlisle, Ind. On brick work.

***School** (add.): Jasonville, Ind. Owner, Board of Education, Jasonville. Archt., Johnson, Miller, Miller & Yeager, Terre Haute. General contractor, Willis Bros., Carlisle, Ind. On brick

MISCELLANEOUS CITIES

***Alexandria:** Residence and Garage: $14,000.00. 2 sty., 28x42. Archt., E. F. Miller, Farmers Trust Building, Anderson, Ind. Owner, Carl Robinson (lumber dealers), Alexandria, Ind. Plans in progress. Bids soon. Brick veneer over frame, furnace, tile baths (2), asphalt shingle roof.

(Continued on Page 19)

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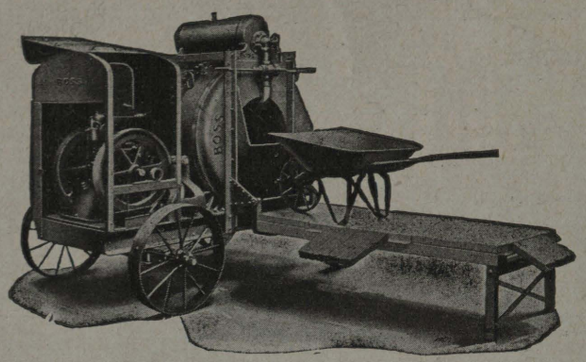

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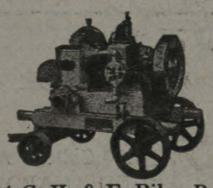

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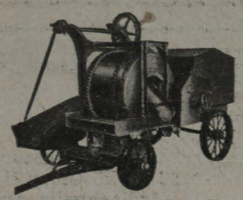

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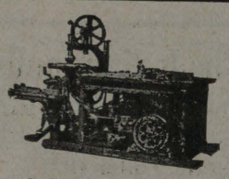
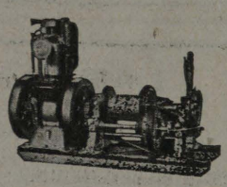


No. 6 C. H. & E. Saw Rig



No. 3 C. H. & E. Hoist

***Bedford:** Fire Station: $22,000.00, 2 sty., 31x62. 16th and "K" Sts. Archt., O. L. Hill, Box 274, Bedford, Ind. Owner, City of Bedford, Geo. W. Dodd, City Clerk. Owner receiving bids. Brick, stone, comp. roof, steel sash, brass pole, metal skylight, metal joist construction.

Jasper: Equipping all windows and doors with metal weatherstrips. Owner, F. J. Seng, auditor, Courthouse. Owner taking bids to close October 6th at 2:00 P. M.

Saline City: Brick Manufacturing Plant. Owner, The Randolph Brick Co., Urban C. Stover (atty for company), 804 Guaranty Bldg., Indpls. Joe H. Wildermuth, Gary, Ind. Archt., J. H. Wildermuth, Gary, Ind. Plans in progress. Company just incorporated for $300,000.00.

FORT WAYNE

(This news came too late to classify.)

***Garage and Salesroom:** $40,0000, 1 sty., 90x150, Calhoun St. between Creighton and Taber Sts. Archt., Pohlmeyer & Pohlmeyer, 300 Central Bldg. Owner, E. J. Gayyheyer, care North and Gallmeyer (realtors). Preliminary plans in progress. Brick, concrete and steel.

***Church** (rebuild after fire): $45,000, Kendallville, Ind. Archt., J. M. E. Riedel, 305 Noll Bldg., Ft. Wayne, Ind. Owner, St John's Congregation, Wm. Aumann, chmn. bldg. com., Kendallville, Ind. Taking bids. Will probably award contract on percentage basis.

***Apartments:** (4), remodeling from residence, Wabash, Ind. Archt., A. M. Strauss, 705 Tri-State Bank Bldg., Ft. Wayne. Owner, Ernest G. Hanes, 261 S Huntington St., Wabash, Ind. General contract let to Floyd Webb, Wabash, Ind.

Store Building: 2 sty. & bas., 21x57. Owner, Henry Miller (paper hanger), care archt. Archt., Pohlmeyer & Pohlmeyer, 261 Central Bldg. Brick. Archt. taking bids.

Storage Building: Tayolr St. Yard. Owner, Indiana Service Corp., R. M. Feustel, Pres.; F. Schmidt, secy., Traction Terminal, Ft. Wayne. Eng. main. of Way); H V. Norford, care owners. Brick and stee, 1 sty. Preiminary pans.

Machine Shop: $120,000; Spy Run Ave. Owner, Indiana Service Corp, R. M. Feustel, Pres., F. H. Schmidt, Secy. Traction Terminal, Ft. Wayne. Eng. (Main of Way), H V. Norford, care owners. Brick and steel, 1 sty., 200x200. Wood block and concrete floors. Sketches.

Hotel: (int. remodel): Clinton near Wayne St. Owner, J. J. Kindler (hotel) 213 E. Wayne St., Fort Wayne. Archt., Griffith & Goodrich Co., 211 E. Berry St. Consists of rearranging lobby, turkish baths and showers, new fireproof stairs, steam heating plant, 2 boilers. Plans in progress.

Stores (3) and Offices (rem. and top add.): Wayne and Barr Sts. Owner, Dr. M. E. Leininger, Lyric Bldg. Archt., Henry Schnorr, 401 Noll Bldg. Brick and steel add., 1 sty., present bldg. 2 sty. and bas., 50x50, new steam heating plant, interior remodeling work, new maple floors, plumbing plant, wiring and fixtures, terrazzo in lobby. Plans in progress.

Store (1) and Apartment (1): State and Crescent. Owner, W. S. Roebuck (gardener), St. oJe Road. Archt., Griffith & Goodrich Co, 211 E. Berry St. Field stone and logs, 1 sty. & bas., 40x90. Plans in progress.

Church and Sunday School: $75,000. 2716 Gay St. Owner, Grace Lutheran Church (Evangelical), Rev. A. R. Lembke pastor, 1014 E. Pontiac. Archt., David Reible Sons & Matheny, 906 First Nat'l Bank, Columbus, O. Brick and stone. Owner will take new bids about Jan. 1.

Warehouse: Wabash Ave. Owner, Tokheim Oil Tank & Pump Co., C. O. Griffin, Secy. and Treas., Wabash Ave. Archt., Guy Mahurin, 425 Standard Bldg., Reinf. concrete and brick, 3 sty. Concrete slab floors and roof, built-up-roofing, steel sash, rolling steel doors, 1 freight elevator. Plans in progress.

Church: Community Rooms and Sunday School: $100,000 (3 units), Oliver and McKee. Owner, Emanuel Baptist Church, Rev. G. C. Brenneman, 2815 Oliver. Archt., S. M. Seater, 19 S. LaSalle St., Chicago. Brick, stone trim, 1 sty. & bas., 50x70. Contract let to Rump & Kintz (1st unit), 1335 Calhoun St., Fort Wayne, $30,000. Start work soon.

RICHMOND

***Laundry Building:** $45,000, N 11th, Wayne County. Owner, Home Laundry Co., Lawrence D. Jessup, Pres., 1516 Main St. Brick, re conc, 1 sty. & bas., 47x157. Contract let to J. W. Mueller Co., Palladium Bldg., Richmond. Heating, plumbing and electrical wiring, included in general contract.

WANTED

Draughtsman—At once. Young man of several years experience with general ability to carry through plans and details. Indianapolis architect with growing practice. Address: Architect, c/o Indiana Construction Recorder, 312 E. Market St., Indianapolis, Ind.

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Sealed Proposals

STATE HIGHWAY DEPARTMENT ROADS AND BRIDGES

Bids for the construction of twenty-six bridges throughout the state were opened by the Indiana state highway commission. The total amount of the low bids was $273,305.14. Three bids were also received by the commission for the construction of 2.75 miles of highway on the Indianapolis Avenue road, from the Illinois state line to 116th street, and on the Calumet Avenue road, from Indianapolis Avenue to Sheffield Avenue, in Lake county. The low bidder on this project was Ahlborn & Lavene, of Hammond, whose estimate was $127,193.72.

Low bidders on the bridge projects were: Four structures in Franklin and Fayette counties, D. Y. Stout, of Crawfordsville, $17,874.39; ten structures in Spencer, Perry, Crawford, Whitley and Allen counties, Fritch Construction Company, of Jasper, four contracts, totaling $87,046.73; two structures in Whitley and Allen counties, George Jaap & Sons, of Fort Wayne, $11,201.73; six structures in Spencer, Perry and Crawford counties, Vincennes Bridge Company, of Vincennes, $41,909.43; one structure over Eel river, in Whitley county, Elkhart Bridge and Iron Company, of Elkhart, $4,831.01; one structure over Indian creek, in Switzerland county, substructure, Robert H. King of Danville, $66,517.81, superstructure, St. Louis Structural Steel Company, of St. Louis, Mo., $20,432.50, and grading, Ellis & Scamahorn, of Rockport, $23,491.54. The bids were above the engineer's estimate for two bridges in Franklin county.

NOTICE TO CONTRACTORS

SIDEWALKS AND DRIVEWAY

Notice is hereby given by Edward J. Hecker, Trustee of Warren Township, Marion County, Indiana, that until one o'clock P. M., Thursday, October 16, 1924, at his office at No. 5241 East Washington Street, Indianapolis Indiana, said trustee and his Advisory Board will receive sealed proposals for cement sidewalk and cinder driveway, and alternate bid for gravel driveway in place of the cinder driveway, at the Warren Township Central High School Premises, located on the east side of the Post Road, between East Michigan and East Tenth Streets, in Warren Township, Marion County, Indiana, in accordance with specifications prepared by Harrison and Turnock, Architects and Engineers, 500 Board of Trade building, Indianapolis, Indiana, and on file with said trustee, the State Board of Accounts, and in the office of the Architects and Engineers.

All bids must be made out on the Standard Form, No. 96, of the State Board of Accounts, and shall be accompanied by a certified check for Fifty Dollars ($50.00) guaranteeing that if the bidder is awarded the contract he will accept the same and give bond for the faithful performance of said contract.

The contractor's proposal shall be the price per square foot surface area for furnishing labor and materials for: (a) Cement walks, estimated cost $790.00; (b) Cinder driveway, estimated cost, $2,100.00; (c) Gravel driveway, estimated cost, $2,400.00; any, or all, as above specified.

Owner reserves the right to reject any or all bids.

Dated this 25th day of September, 1924.

ERWARD J. HECKER, Trustee.

SCHOOL HOUSE NOTICE TO CONTRACTORS

Notice is hereby given that sealed proposals will be received by the Trustee of Jackson School Township, Clinton County, Ind., until ten (10) o'clock A. M. on the 11th day of October, 1924, at the home of John K. Wright, Trustee of said Township, for the erection and completion of a Joint Grade and High School Building located one-half mile south of Antioch on the Jackson Highway in said Township, County and State, according to the plans and specifications prepared by Rodney W. Leonard, Architect, 309 Peoples Life Bldg., Frankfort, Ind.

Indianapolis Office
556 Consolidated Bldg.
Main 4074

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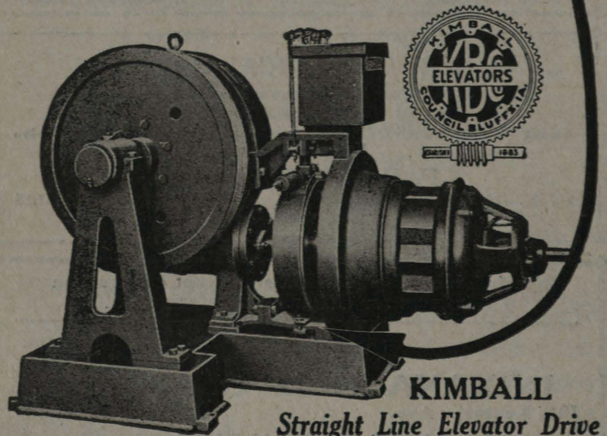

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Plans and specifications for the same are now legally on file in the office of the trustee of said Township and also on file in the office of said Rodney W. Leonard, Architect.

Any prospective bidder desiring to take copies of said plans and specifications from either of said offices must make a deposit of Twenty-five (25) Dollars for their safe return.

The approximate total cost of said building and equipment is estimated at $70,000.00.

Bidders shall submit their bids in the following manner:

1. On all work complete as contemplated in the General Specifications, exclusive of Plumbing, Heating and Electrical work.

2. On all work complete as contemplated in the Heating and Ventilating Specifications.

3. On all work complete as contemplated in the Plumbing and Sewering Specifications.

4. On all work complete as contemplated in the Electrical Wiring, Signal System, and Electrical Fixture Specifications.

5. On a Combined Bid including all work complete as contemplated in Heating, Ventilating, Plumbing and Sewering Specifications.

All bids must be in writing, sealed and with the envelope endorsed, giving the name of the bidder and all bids will be opened at the time and place fixed in this notice.

All bids must be made out on form No. 96 as prescribed by State Board of Accounts.

Each bidder will be required to accompany his bid with a certified check for a sum equal to five per cent of his bid, payable to said Trustee. The check of the successful bidder will be returned when he has executed proper contract and bond, and in the event that such successful bidder fails to execute proper contract satisfactory to said Trustee, and give the required bond within ten days then such check of the bidder, so in default, shall be forfeited to said Trustee as liquidated damages for such failure.

The contract will be let, in compliance with the law to the lowest and best bidder, and said contract shall cover all legal requirements of the school law in force.

The Trustee and Advisory Board reserve the right to reject any and all bids.

Dated this 17th day of September. 1924.

RICHARD McINTYRE,
CHRIS HORTON,
FRANK B. HODGEN,
Advisory Board.

JOHN K. WRIGHT,
Trustee Jackson School Township,
Clinton County, Indiana.

Sept. 20-27-Oct. 4, 1924.

NOTICE TO CONTRACTORS FOR LETTING OF CONSTRUCTION CONTRACTS FOR CHILDREN'S DISPENSARY BUILDING

Notice is hereby given that the building committee of Children's Dispensary Association, South Bend, Indiana, will on or before 8:00 P. M., Sept. 29, 1924, at the Office of the Architect receive bids for the construction of a brick and stone Dispensary Building. All material to be furnished and labor performed in accordance with plans, Specifications and Details on file with said committee.

Bids will be received on the General Contract and on Composition floors, Terrazzo floors, Painting, Electrical Work, Elevator, Heating and Plumbing separately.

Plans may be had from the Architect, Willard M. Ellwood, 218 W. Jefferson Blvd., South Bend, Indiana, upon the deposit of a check for $20.00, which deposit will be returned upon the return of Plans and forfeited upon failure to return same.

The Board reserves the right to accept any or reject all bids.

MRS. GEORGE L. O'BRIEN, Pres.
MRS. W. W. AUSTIN, Chairman
Building Committee.

Willard M. Ellwood, Architect.
Sept. 27th, 1924.

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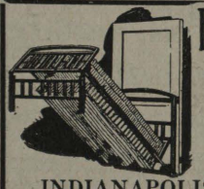

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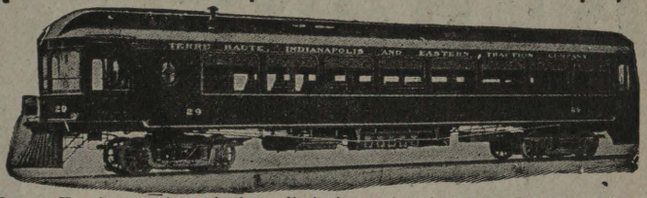

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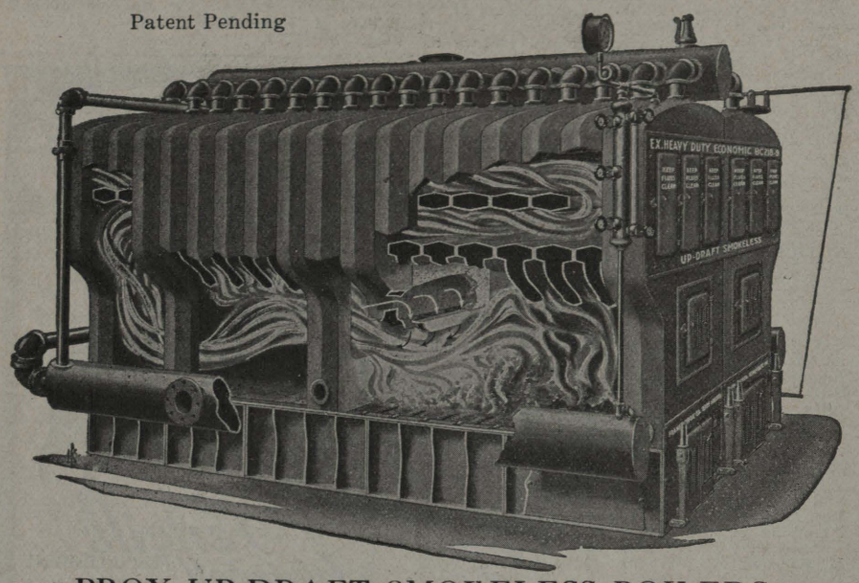

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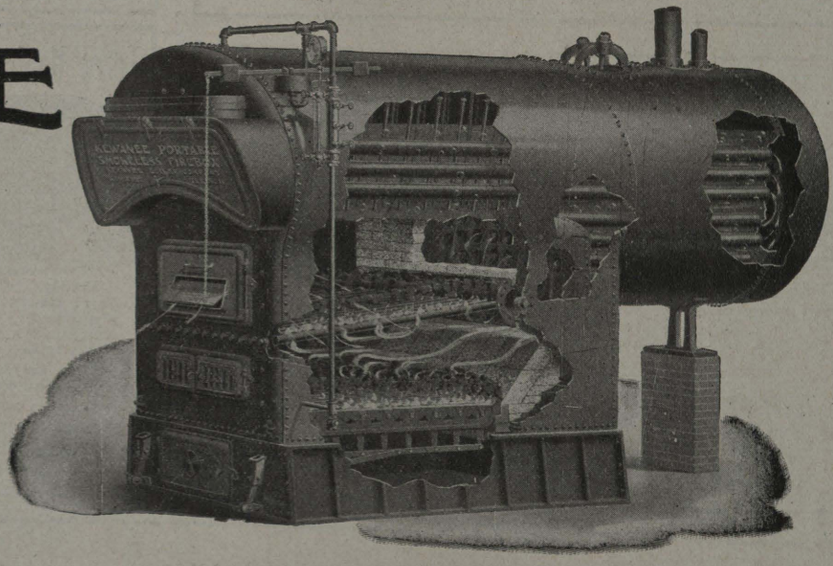

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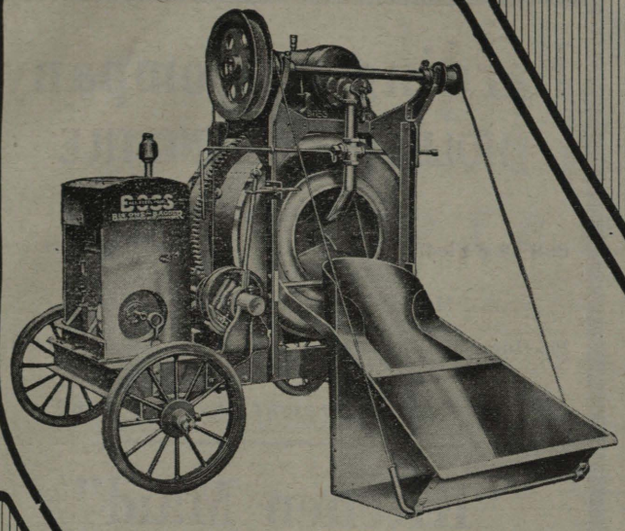

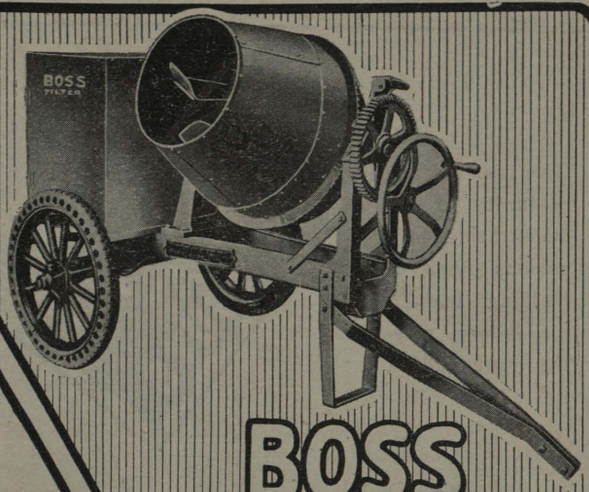

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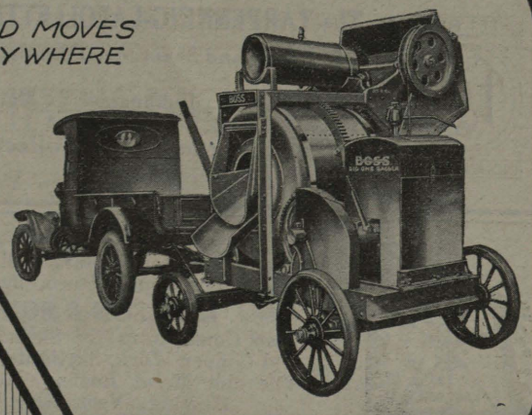

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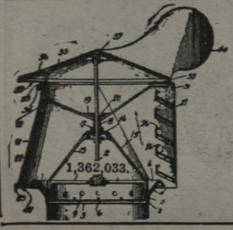

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INDIANA CONSTRUCTION RECORDER

FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

VOL. VI INDIANAPOLIS, INDIANA, OCTOBER 4, 1924 No. 27

INDIANA CONSTRUCTION RECORDER
Published Every Saturday

DONALD CAMPBELL.....Publisher
LEIGH FELTON.....News Manager
JOHN H. OWENS.....Field Manager

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Indianapolis, Ind.

PHONE—MAIN 5673

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Six Months $4.00

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Entered as second class matter August 29, 1919, at the Post Office at Indianapolis, Indiana, under the Act of March 3, 1879.

News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

***Church Auditorium:** $350,000.00, (1st unit of a $1,000,000.00 church) 38th and Meridian. Archt., H. C. Hopsam, Atlanta, Ga. Owner, North Methodist Episcopal church, Rev. Jesse Bogue, pastor, 3726 N. Capitol. Committee: A. M. Glossbrenner, Pres., care Levy Printing Co., Ohio and Senate; J. W. Esterline, care Esterline-Angus Co.; Fred Hoke, care Holcomb and Hoke Co., Van Buren St.; C. P. Lesh, care the Lesh Paper Co., 212 Kentucky Ave.; Frederick D. Leete, Bishop, Indianapolis Aera M. E. Churches, 3055 N. Meridian St. Owner receiving bids. Address bids to A. M. Glossbrenner, chmn. bldg. com., care Levey Printing Co. Brick, reinforced concrete, artificial stone trim (alternate on stone) hollow tile, concretee floors, steel stairs, marble toilet partitions, terrazzo work, copper roof work, fireproof doors, green Vermont slate roof (alternate on tile roof) metal sash, leaded glass.

Suburban Estate: $200,000.00, 2 sty. & bas., 115x40, 56th and Sunset Ave. Archt., Jas. Gamble Rogers, New York City, N. Y. Associate architect, Wilson B. Parker, Board of Trade Bldg., Indpls. Owner, Henry C. Atkins, Pres., E. C. Atkins & Co. (saw manufacturers) Indpls. Assoc. archt. taking bids on mason work, brick work, concrete, plastering, steel. Brick, conc. and steel, fireproof construction, steel beams, slate roof, steam heat, hardwood floors, marble and tile work, laundry in basement, garage, Indiana limestone trim.

Apartment Building (60 apartments): for Colored people, 2 sty. and part basement, 135x106, 21st and Boulevard Place. Archt., McGuire & Shook, Indiana Pythian Bldg. Owner, Joseph Beckett (atty.), Union Trust Bldg. Archt. receiving bids. Brick, hollow tile, concrete and wood stairs, tar and gravel roof, smokeless boiler, water heater, iron and steel.

Jewish Tabernacle: $500,000.00, Site not selected. Archt., Rubush & Hunter, 428 American Central Life Bldg. Owner, Jewish Congregation, J. J. Kiser, chairman, care Meyer-Kiser Bank. Archt. selected. Plans not started. Mature 1925.

***Women's College** (Power house, dormitory and class buildings): $1,000,000.00, Detroit, Mich., Wyoming and Six Mile Road. Archt., D. A. Bohlen and Son, Majestic Building, Indpls. Owner Sisters Servants of the Immaculate Heart of Mary, care Mother Superior, Monroe, Mich. On working drawings. Brick. fireproof construction.

***Fraternity House:** $30,000.00, Franklin, Ind. Archt., Donald Graham, Hume-Mansur Bldg., Indianapolis. Owner, Phi Delta Theta Fraternity, E. L. Branigan, chairman, Franklin, Ind. Low bidder on general contract, Roy Bryant, Franklin, Ind. Brick, asbestos roof, modulating system of heating.

***Masonic Temple:** $60,000, Millersville, suburb of Indianapolis. Archt., John P. Parrish, 418 Castle Hall Bldg., Indpls. Owner, Millersville Lodge F. & A. M. No. 126, Paul S. Dunn, Secy-4500 East 38th St., Indianapolis. Preliminary plans in progress. Brick. Will contain lodge rooms, office, banquet room, kitchen, ladies' room, social rooms.

***Stores, Theater and Community Hall:** $100,000, 2 sty. and bas., 90x195, 825 S. Meridian St. Archt., Vonnegut, Bohn & Mueller, 610 Indiana Trust Bldg Owner, Leo Kahn, Pres. American Sanitary Lock Corp., 825 S. Meridian. Bids rejected. Temporarily inabeyance. Brick, stone trim. Will contain 4 store rooms, a theater and combination dance hall and auditorium.

Business Building (3 stores): 1 sty., 80x80, Naomi and Shelby Sts. Archt., George Bedell, Aetna Trust Bldg. Owner, Benjamin Jacobson, (department store) Naomi and Shelby Sts. Archt. receiving bids. Brick, stone trim, steam heat, copper set store fronts, steel columns, tar and gravel roof, plumbing, wiring, wood floors.

Factory (rem.): Hollow tile walls, new partitions and general alterations. Owner, G. and J. Tire Co., Indpls. Owner taking bids.

Undertaking Establishment: $75,000.00. Archt., name withheld for present. Owner, Flanner and Buchanan Co., North Illinois St. Preliminary plans in progress. Bids about January 1st. Brk. concrete and steel.

Bungalow: (7 rooms), 6246 College Ave. Archt., Charles Byfield, 923 Peoples Bank Bldg. Owner, John Duvall, Treasurer Marion County, Court House. Archt. receiving bids. Frame, asphalt shingle roof, furnace, tile and hardwood floors.

Office Building Rem. from Department Store: 5 sty., Mass. Ave. Owner, George J. Marott, 18 E. Washington St. Plans in progress. Work will consist of new elevator, marble floors in lobby, electric wiring, partitions, additional plumbing, plastering and general alterations.

Dormitory: (addition to Florence Crittenten Home): $20,000.00, 2044 N. Illinois St. Owner, Board of Directors, Florence Crittenten Home, 2044 N. Illinois St., Mrs. A. R. Coffin, Pres. of Board, 971 North Delaware St. Brick.

Apartment Building (12-family apartment, rem from factory building): 420 W. St. Clair St. Private plans. Owner, Oscar Schmidt, 31 Monument Circle. Plans in progress. Bids soon. New steam heating plant, new plumbing, wiring, plastering, painting, brick work, roofing and general alterations.

Apartment Building (24 apartments): 2 sty. & bas., 3458 N. Illinois St. Owner, Charles H. Ellis (leather goods) 416-20 Bicking St. Plans in progress. Brick.

Cement Sidewalks and Cinder Driveways: (cement walks, $790.00; cinder driveway, $2,100.00, if gravel is used for driveway, estimated cost will be $2,400.00.) Warren Township school building, now under construction. Archt., Harrison and Turnock, 500 Board of Trade Building. Owner, Edward J. Hecker, trustee, 5241 E. Washington St. Owner receiving bids to close October 16th at 1:00 P. M.

Contracts Awarded

***Storage Warehouse:** $131,000.00, 5 sty., 1430 No. Illinois St. Archt., Fermor Spencer Cannon, 21 Virginia Ave.

(Continued on Page 14)

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INDIANAPOLIS

Official Paper

Indiana Society of Architects

I. S. A. COMMITTEES NAMED

Men From Over the State Who Have Been Active In the Society Affairs Appointed

Business matters, naturally requiring the close attention of the architect during the active building months of the summer, then vacations, and other things all coming thick and fast the past few months left little time for the officers of the Indiana Society of Architects to devote much time or thought to the affairs of the organization. However, with the approach of fall, an effort was launched to organize and build up the various standing committees. After considerable thought the following architects have been named for service this year:

Entertainment Committee:

Donald Graham, Chmn., Indpls.
August Bohlen, Indianapolis.
Charles Brossman, Indianapolis.
Harry R. Fitton, Indianapolis.
Frederick Wallick, Indianapolis.

Membership Committee:

Geo. W. Allen, Chmn., Leporte.
Everett Crabb, Indianapolis.
L. L. Johnson, Attica.
Lester W. Routt, Vincennes.
A. M. Strauss, Ft. Wayne.

Legislative Committee:

Herbert Foltz, Chmn., Indianapolis.
Charles Bacon, Indianapolis.
Fermor S. Cannon, Indianapolis.
J. W. Gaddis, Vincennes.
W. E. Russ, Indianapolis.

Publicity and Public Action Committee:

Herman Scherrer, Chmn., Indpls.
Harry Boyle, Evansville.
Warren D. Miller, Terre Haute.
Frank P. Riedel, Lafayette.
Byron Sutton, Vincennes.

Pageant and Exhibit Committee:

Kurt Vonnegut, Chmn., Indianapolis.
Wayne Bell, Ft. Wayne.
Robert Frost Daggett, Indianapolis.
Clarence T. Meyers, Indianapolis.
Edward Pierre, Indianapolis.

HAMMOND HOLIDAY ECHOES

After the crowd had emerged from the extensive tour through the big Youngstown Sheet and Tube Co. mill at Indiana Harbor, all more or less somewhat tired from walking in and out and round about, someone mentioned that the Inland Steel Co.'s plant was much larger and a jaunt through there would have been interesting. L. A. Turnock, who had sunk into the back seat upholstering of a big sedan with a sigh of relief, stuck his head out of the window excitedly and chirpped, come on, I'm satisfied, that other mill was plenty big enough for my curiosity. Others seconded the motion and back to town went the architects.

Rolling comfortably around the Calumet District in Karl D. Norris' new Paige sedan, semi-baloon tire equipped, convinced quite a few of the architects that K. D. made no mistake when he located at East Chicago some years back.

The boys had quite a time trying to pronounce some of the foreign names on the store windows. "There Rodney is one you can't figure out," said an architect to Leonard. The latter studied the jumble of z's, x's, k's, y's, i's, e's, u's, then gave up, "but," said he, "if I had a fiddle I could play that name."

Merritt Harrison did some quick ducking when the jets of water, turned on the big rollers to keep them cool, struck the white heated tubes as they came from the furnace. Merritt had seen nothing but foreigners and when a racket like a bunch of cannon crackers fired in rapid succession followed the meeting of hot steel and water, he thought a bomb-throwing contest was on.

Herbert Foltz broke a record by going to Hammond. Next day the Engineer's Registration Board met, and since he had returned to Indianapolis by Pullman, he was over at the State House bright and early to greet the other members of the board as they arrived. At first they thought something was wrong and there was a general reference to watches. No one ever recalled Foltz beating the gavel before.

They must be making money in Lafayette when a fellow can leave his stylishly cut, perfectly good, top coat lying overlooked, forgotten, in a depot waiting room, and that, too, on a chilly night. When Frank Riedel came to, though just as the Monon for Lafayette was leaving, he nearly knocked the conductor down in an effort to retrieve the missing garment. Yes, the smile came back to Frank's face when one of the other architects breathlessly tossed the coat to the owner and he went on his way rejoicing.

When informed that Indiana Harbor was 85% foreign-born in the way of population, E. Hill Turnock innocently inquired why the citizens did not go right ahead and make it unanimous.

As the stranger at the dinner continued to argue about the $1.60 bricklayer's wage and the folly of paying bonuses, advanced only to retrace his argument and repeat the whole over again, Walter Scholer grew quite nervous and asked one of the contractors if he happened to have a brick handy.

Nat Smith, Crown Point, was one of the architects who had never before sat in at an I. S. A. meeting. He expressed pleasure at the opportunity to get in closer touch with the organization. By the way, Nat, while going through the big steel mill, opined that there was a lot of hot air linked up with the steel industry.

"Old Reliable," George Allen, was right on hand at "the tap of the gong." He misses very few meetings. George put in another plug for increased membership and submitted a couple more applications. Since George never "makes any bones" about anything, so, you see he had no trouble whatever at the fish-fry.

C. F. Norris, who designed the Hammond meeting announcement, drew a good hand when introductions were in order. He modestly tried to dodge the issue but the other architects would have none of that.

Among those to whom the visitors are indebted for a glorious day is W. S. Hutton, son of J. T. Hutton, Hammond architect. The former was on the job every moment of the time in the absence of his father, who was out of the city, and aided much in the seeing of the Calumet District by escorting many of the visitors about in his car.

Official Paper

Associated Building Contractors of Indiana

MAX IRMSCHER, President
Ft. Wayne

C. C. PIERSON, Secretary
Indianapolis

ORGANIZATION AND CURRENT NEWS

Calumet District

HOLDS FORTH LITTLE HOPE FOR REDUCTION IN BUILDING COSTS

Figures Labor Wage a Controlling Element to Hold Steady to Strong

There is so much speculation going on relative to the future trend of construction costs that a recent talk along that line by W. J. Moore, President of the American Bond and Mortgage Co., is doubly interesting at this time, particularly since he stresses upon a feature that has practically the greatest control on that phase of building.

He asserted that labor controls building construction costs and in backing up his assertion advanced the following argument:

"It is my belief that the brisk building demand contingent upon a still existing housing shortage, together with the high cost of building labor, precludes any immediate possibility of a substantial decrease in building construction costs. The wage element comprises fully 75 per cent of building costs. Reduction in wages of building labor will be the last to be effected, because of the scarcity of skilled labor.

"If there should be any slackening in building operations, with a subsequent decrease in the demand for labor, the result would be beneficial to the building industry in that it would lead to greater efficiency on the part of labor. As in all lines of the industry, where the demand for labor has for any length of time been greater than the supply, the inefficient workers have found it possible to get work and the efficient have not found it necessary to put forth their best efforts.

"Owing to the increased average wage of the workers in the building trades at the present time it is doubtful if building labor will ever get back to pre-war efficiency. If labor did increase its efficiency, we believe that a very large number of building projects which have been held in abeyance would be started, with the result that labor would not have to consider any decrease in per hour wage scale.

"It is apparent that builders can not look for reduced building costs from a lower wage scale within the immediate future, in other words, the only hope of effecting a reduction in building costs will be through cheaper materials and increased labor efficiency.

"The approximate stabilization of building wage levels is due to the limited and decreasing supply of skilled building mechanics and laborers, the advancing age and the retirement of large numbers of these mechanics without a corresponding replacement of young apprentices, a continuation of the building deficit and therefore of a strong competitive demand for building labor. A survey made by the Associated General Contractors of America within the year indicates that there is a shortage of skilled building mechanics averaging about 50 per cent in the case of lathers, plasterers, masons and sheet metal workers.

"To reduce building wages materially either the supply of labor will need to be increased 30 to 50 per cent or the volume of building will need to be decreased 30 to 50 per cent. Neither can happen except gradually over a period of years, and with building wages remaining firm and preventing a substantial decrease in building costs, rental levels are not likely to decline materially in the near future."

HAMMOND'S "MAIN STREET" MADE TO MEET TRAFFIC REQUIREMENTS

Big Undertaking Nears Completion

The widening of Hohman street in Hammond, which at its inception looked to be of such magnitude, has almost been accomplished. It is the city's principal thoroughfare through the heart of the business district but when originally laid out, the present-day traffic demand was a thing unthought of, naturally, the street for the past few years has failed to meet requirements and something had to be done. There was but one remedy and that was to move back the structures. A start was made after tedious preliminary steps and only three buildings remain yet to be removed or set back. Since the owners have made no move to carry through the improvement the city officials have given them a limited time in which to act and unless they do the city will take a hand in the matter.

CALUMET BUILDERS PLEASED

Expressions of Appreciation of Effort Made September 18, Continue to be Heard

It has been gratifying to learn from various sources that many of those who attended the architects and contractors' joint meeting at Hammond, September 18, considered the affair a success.

The builders of the Calumet District sought hard to please and hope that another such meeting will be held up here in the not far distant future.

A logical place for the next gathering would be at Gary since Mayor Johnson made such a fine effort to be present, extended such a hearty welcome to the visitors and made the fine talk he did.

CALUMET BUILDING PROGRESS

Milda & Hansen were the successful bidders on the new administration building at Calumet City. They were second low but, being residents, were given the preference. The price was $45,955.

Buckley & Skidmore, architects, Hammond, are drawing plans for a one-story and basement brick store building for Stanley Kolanko, on Morton avenue, East Hammond. The dimensions will be 47x122 feet.

E. W. Nissen was the successful bidder on the eight-room grade school building at Schiller, Ill. Berry, Wainwright & Co., Hammond, Ind., were the architects.

J. T. Hutton & Son, Hammond, architects, are drawing plans for a two-story and basement brick residence, for Walter Nowak, Berger, Ill., just west of Calumet City. Plans will be ready for contractors to figure about October 6.

The latter firm of architects is also preparing plans for a residence for Matthew Peicz, Berger, Ill. It will be brick veneer, 2 story and basement, 26x32. Bids to be asked October 6. They have plans for a third story addition to the Barker Furniture Co., Indiana Harbor. Bids after October 10.

E. E. COLE.

EVANSVILLE

SEPTEMBER PROVED A GOOD BUILDING PERIOD

Best Under New City Code Regulations

Local building activity as reflected in building permits issued at the office of Commissioner of Building Kerth, showed a decided advance during the month of September. Last month's totals in permits exceeded those of any month since the new building code went into effect, May, 1923.

With a total of 245 permits issued involving building construction costs approximating $325,000, September total showed a gain of 25 per cent over the corresponding period of last year. Last month's total also showed about $5,000 increase in building construction estimate over August.

Remodeling and repairs claimed the greatest number of permits for the

month of September, the cost of this class of work approximating $100,000. New dwellings accounted for another $100,000, with the remainder distributed for varied classes of industrial and church construction.

INDIANAPOLIS

MASON CONTRACTORS HAD A GREAT TIME

Knock Off to Enjoy Picnic

When they work they work, and when they play they play, consequently, since Saturday afternoon, September 27th was a half holiday, and working hours were over, the members of the Indianapolis Brick Mason Contractors Association, turned their thoughts to pleasure and played with a vim.

The day set aside for the association's annual picnic and fried chicken dinner had arrived and the brick mason contractors had for days planned to make the most of it. Thus it was that quite a motor caravan of them, together with their wives and families, set forth from the city shortly after noon for a spot some miles east of the city for their annual frolic.

At Page's Place, along the National Road the crowd stopped, parked their cars, and disembarked to enjoy the fun fest "Ernie" Pierson had planned.

There were all sorts of stunts and games but the one that proved the big feature was the "barn-yard golf" contest between several teams. There was a tournament arrangement that by the process of elimination whittled the entries to a semi-final contest. The teams that came through the stretch for the "championship" final were the two captained by Jas. Hodgson, Jr., and J. C. Keely. It was a "battle of the century" clear down to the last fling and was of such duration that dark came down before the finish and the auto headlights were turned on in a great flood of brilliance that the all-important pegs might be seen.

Point by point the two teams moved along to the final throw when Captain Keely slipped a horseshoe the merest fraction of an inch, the nearest to the peg. The margin was so close it took considerable time to figure out just who the winner was. Then with ceremonies Captain Keely was presented with the prize. a document entitling him to attend the annual convention of the International Brick Mason Contractors' Association at Springfield, Ill., in February. The only provision of limitation attached was that he agree to foot his own expenses.

Sometime before the finish of the above contest the aroma that only a fried chicken dinner in the course of preparation can give off came percolating through the trees from the direction of the kitchen to cause a most apparent restlessness amongst the spectators and some of them even lost interest in the game and moved in closer to the house so as to be nearer the dining room when the mess call sounded. It was not long in coming nor was the crowd long in responding.

Mrs. "Ernie" Pierson and Mrs. Jas. Hodgson, Sr., who had charge of the decorations had a pleasant surprise in store for the picnickers who found the big dining room all gotten up in Hallowe'en style, pumpkin jack-o-lanterns, autumn leaf sprays, and other appropriate trimmings.

The dinner was fit for a king and what the poor, thread-bare, overworked, down-trodden, much maligned mason contractors did to the menu was a shame when they got their trowels (forks) to working. However, before the repast was begun, and in the absence of a divine .'Jimmie" Hodgson, Sr., took the floor to offer up the following, a product of his favorite, "Bobbie" Burns:

"Some would, but ca'not eat,
Others could, but wi' not eat.
We ha' chicken meat, so let's all eat,
And let the Good Lord be thank-ed."

After the dinner there were musical selections by some of those present after which came dancing that finished the day's festivities.

Among those present were: Mr. and Mrs. M. M. Boniwitz, Mr. and Mrs. F. Gray, son and daughter; C. Hattendorf and son, Mr. and Mrs. James Hodson, Jr., Mr. and Mrs. James Hodgson, Sr., Mr. and Mrs. W. H. Hodgson, Mr. and Mrs. Leon Joyce and daughter; Mr. and Mrs. J. C. Keely and son; Mr. and Mrs. T. J. O'Hara and daughter; Mrs. C. C. Pierson, daughter, and mother Mrs. O. A. Griffith; Mr. and Mrs. E. H. Pierson, Mr. and Mrs. Arthur Reed, Mr. and Mrs. William Rubush and daughters; Mr. and Mrs. James Rybolt and guests Mr. and Mrs. A. G. Allen; Mr. and Mrs. O. Wise and daughter; Mr. and Mrs. Walter Wise.

BUILDING VOLUME CONTINUES TO PILE UP MATERIALLY

September Operations Good, Aided Greatly by Active Residential Construction Movement

Two hundred and fifty permits for dwellings and apartments for an estimated valuation of $1,144,014, issued by the Indianapolis building inspection department during the month of September accounted for 43.86% of all the new construction business handled by the department last month. This was one of the greatest monthly records for new housing projects ever recorded in the city's history and went a long way to put September on the books as one of the best building months of the year.

Twenty-one business structure permits, totaling over half a million dollars, was the second best building volume posted, also aiding in boosting the September figures.

There was a great rush of repair and alteration work, 1,052 such permits being granted, adding $369,272 to the month's totals.

Another unusual feature had to do with sheds and garages, applications approved amounting to 284 for an estimated expenditure of $109,776.

All of these projects, together with other work, ran the permits issued up to 1,759 for a total estimated valuation of $2,607,980 on new work.

Though this was 18.9% in arrears of the August valuations, it was almost equal to the July figures and made September one of the best building months of 1924. Further, the past month's estimated investment in new building construction represented a gain of 57.3% over that of the corresponding period a year ago.

As for the 1,759 permits issued in September, that was the greatest total recorded for any one month this season, was 209 more than issued in August, 1924, and 263 in excess of the number granted in September, 1923.

The analytical tabulation made by the department is as follows:

Classification	Per.	Est. Val.
Accessory Bldgs.	284	$ 109,776
Business Bldgs.	21	596,000
Industrial Bldgs.	2	5,000
Miscellaneous Work	141	72,318
Public Bldgs.	4	38,400
Repairs & Alts.	1052	369,272
Residences	250	1,144,014
Tenements & Flats	5	273,200
Total	1759	$2,607,980

LAFAYETTE

ASSOCIATION ACTIVITY REVIVED BY FALL MEETING

Lafayette Contractors Assemble to Discuss Building Conditions and Affairs

With fall at hand, harvest days over, and general preparation being made for the on-coming winter season, the members of the local Associated Building Contractors' organization, as many other men are doing, got together Wednesday night, to the number of twenty-five, at a dinner meeting at the Lahr hotel, to talk over things, take stock as it were. The gathering was the first of the A. B. C.'s for months, no meetings having been held during the summer, and from the enthusiastic spirit displayed, the members seemed pleased to assemble once more by showing a deep interest in the deliberations.

Conditions both locally and over the state were reviewed and even the probable future development was gone into. It was the concensus of opinion that everything considered the building industry this year has fared well since no really unsatisfactory impedements had arisen to dampen the ardor of prospective builders. It is true wages had continued strong with slight increases but the labor supply was plentiful a fact that tended to promote greater production and efficiency amongst the craftsmen, an end much desired for several years. It was greater production on a high wage base that contractors and the public has fought for rather than a mere antagonism to the advanced wage levels. Locally workmen have assumed a more intent interest in their work than was prevalent a few short years back.

As for state organization activities and conditions Field Representative J. H. Owens of the A. B. C. of Indiana, made a report covering that subject, touched upon the recent Hammond District Conference and told of what the Administrative Building Council of Indiana had done of late and what was in mind for future activities.

Owner, Samuel Lewis Shank (mayor of Indianapolis.) City Hall. General contract let to John R. Curry, Curry Constr. Co., 319 Empire Life Bldg., for $130,958.00. Brick work let to Walter W. Wise, Indiana Trust Bldg. Brick reinf. concrete. Start work in a few days.

***Residence and 2-Car Garage:** $30,000.00, 52d St. south of Highland Golf Club Course. Archt., Harrison and Turnock, 500 Board of Trade Bldg. Owner, Dr. William Campbell Hall, 903 Fletcher Trust Bldg. Stucco over hollow tile. General contract let to Bremerman and Son, American Central Life Bldg. Heating and plumbing let to B. C. Torrelle Co. Electric work let to Home Electric Co. Plumbing fixtures let to August Buschman & Son. Heating specialties and boiler let to C. A. Dunham Co.

College Building: $250,000.00, Evanston, Ill., Chicago. Archt., D. A. Bohlen & Son, Majestic Bldg, Indpls. Owner, Sisters of Providence, Mary Wood Academy, Evanston, Ill. General contract let (without competition) to Berry-Byrne and Ryan Construction Co., Chicago, Ill. Brick.

Residence: $9,450.00, 35 E. 54th. Owner, J. L. Holmes, 5137 Park. Owner builds. Brick veneer.

***Hosiery Dye House:** $75,000.00, 1 & 2 sty., 55x110. Archt. & Eng., Lockwood-Green & Co., 38 S. Dearborn St., Chicago, Ill. Owner, Real Silk Hosiery Mills, 624 N. Noble St. Archt. receiving bids. Brick, concrete and steel.

Residence: $16,400.00, 28 E. 46th. Owner, Taylor C. Power, Wild Bank Bldg. Owner builds and awards separate contracts. Brick veneer, slate roof.

Residence (double): $9,000.00, 4050-52 N. Capitol. Owner, Freda Weddle, 769 King Ave. Contract let to T. P. Weddle, 769 King. Brick and hollow tile.

Residence: (double) $9,550.00, 341-43 Layman. Owner, Ira Ward, care contractor. General contract let to Ed Whitaker, 415 North Gladstone.

***Warehouse** (1st unit): 1 sty., 17,000 square feet floor space, 700 W. McCarty St. Owner, W. J. Holliday & Co. (iron and steel). Owner builds by day labor. Steel.

***Apartment Building:** (36 apts.): $200,000.00, 3600 block on Meridian St. Private plans. Owner, Meridian and Salem Realty Co., Thos. A. Moynahan, pres., Ambassador Apartments, Pennsylvania and Pratt Sts. General contractor, Thos. A. Moynahan Construction Co., Ambassador Apts., Pennsylvania and Pratt Sts. Excavating. Brick, terra cotta, 3 sty. & bas.

Apartment Building (24 apts.) and Garage (24 cars): $175,000.00, 2 sty. and bas., 160x140, 2744 N. Pennsylvania. Private plans. Owner, Arthur Baynham (contractor), 508 State Savings and Trust Bldg. General contract let to Leslie Colvin, 214 Board of Trade Bldg.

***Office Building:** $250,000.00, 5 sty., Pennsylvania and Michigan. Archt., Rubush and Hunter. Owner, Reserve Loan Life Insurance Co. General contractor, William P. Jungclaus Co. Pouring third floor. Marble let to Georgia Marble Co., Nelson, Ga. Granite let to Rockport Granite Co., Rockport, Mass.

***Club House and Dormitories:** $1,250,000.00, 12 sty. & bas. Archt., Rubush and Hunter. Owner, the Columbia Club, N. Meridian St. General contractor, Wm. P. Jungclaus Co. Pouring 8th floor. Tile and marble to Gates Marble and Tile Co.

***Retail Dry Goods Store:** $300,000.00, 7 sty., 36x120. Archt., Vonnegut, Bohn & Miller. Owner, Selig Dry Goods Co. General contractor, R. W. Bauman, 1319 Bates St. Wrecking. Start excavating next week. Brick work let to Leon Joyce, Peoples Bank Bldg. Steel let to Insley Mnfg. Co. Roofing to Smithers Roofing Co. Plastering let to W. H. Vehling, 1019 N. Dearborn. Mill work let to Maas-Neimeyer Co. Painting let to Wm. Waugh, 338 N. Delaware. Marble and tile let to Wege-Stanford Co. Terre cotta, Indianapolis Terra Cotta Co. Archt. will take bids on heating plumbing and wiring.

Residence: $13,000.00, 5734 Pleasant Run Blvd. Private plans. Owner, Henry Schlosser, care Schlosser Bros., 705 East Market St. General contract let to H. L. Simons, 5151 North Meridian St. Brick veneer.

Residence: $17,400.00, 5560 Washington Blvd. Archt. and contractor, H. L. Simons, 5151 N. Meridian St. Owner, J C. Consodine, 1413 Merchants Bank Bldg Brick veneer and frame.

***Factory** (add.): 1 sty., 27x69. Archt., Charles Byfield, 923 Peoples Bank Bldg. Owner, King Koffee Ko., Lucion King, Pres., 1201 Cornell Ave. General contract let to Service Construction Co. Castle Hall Bldg. Heating and plumbing let to C. B. Haines & Co. Wiring to Robbins Electric Co.

***Church:** $70,000.00, near Shelbyville, Indiana. Archt., John Hagel, 2632 East 10th St., Indpls. Owner, St. Vincents Roman Catholic Parish, Rev. Father F. W. Wolf, pastor, Shelbyville. Masonry and carpentry, Patterson Bros., Shelbyville; heating and plumbing, Worland & Swindeman, Greensburg, Ind.; roofing let to Jos. Pearson, Shelbyville. Owner taking bids on wiring. Will be ready for bids soon on complete church furnishings.

***Factory** (add.): $15,000.00, 1 sty., 65x65, 16th and Sherman. Private plans. Owner, Marietta Glass Works, 16th and Sherman. Brick work, James Hodgson and Son, Holliday Bldg. Foundation in.

***Apartments (14) Stores and Post Office Sub Station:** $35,000.00, 32nd and Illinois. Archt., Bass, Knowlton & Co., 312 N. Meridian. Owner, R. D. Brown., Parcel Post Building, Illinois and South Sts. General contractor, Ostrom Realty Co., Peoples Bank Bldg. Foundation in. Brick.

INDIANAPOLIS BUILDING PERMITS ISSUED

(Week of Sept. 25th to Oct. 2nd)

Printing Plant: $24,300.00. Owner, The Bramwood Press, Virginia Ave. and Maryland St. Contractor, A. V. Stackhouse, Fletcher Trust Bldg. Work started. Brick.

Residence (double): $8,450. 4615-17 College. Owner and builder, F. M. Bartholomew and Son, 5114 College Ave. Owner builds. Excavating.

Apartment (6 apts.) Garage (6 cars): $8,200.00, 14th and Ashland. Owner, The Columbia Realty Co., 806 State Life Bldg. Excavating. Owner builds. Frame.

Residence: $7,225.00, 339 Poplar Road. Owner, Nellie Tull, at site. Day work. Brick veneer and frame.

Residence: $7,000.00, 4615 Washington Blvd. Owner, Henry G. Dollman, Merchants Bank Bldg. Owner builds. Frame.

Residence (double): $7,900.00, 2158-60 Pleasant Run Blvd. Owner, John Michael, care contractor. Contract let to Geo. Adrian, 4912 East New York.

Residence (double): $6,100.00, 2158-60 Wheeler St. Owner, Ella Buckley, 2158 Wheeler St. Contract let to Kegg and Heck, at site.

Residence (double): $6,100.00, 1930-32 N. Parker. Owner and builder, Creighton Realty Co., Kahn Bldg. Frame.

Residence: $5,700.00, 2022 Mansfield. Owner, James Wechler, at site. Contractor, C. H. Harlan, at site. Frame.

Store: $5,000.00, Sharon nad Speedway. Owner, W. S. Cox, at site.

Residence: $4,500.00, 3630 W. Michigan. Owner, Mattie Turk, at site. Contract let to William Morris, 601 Livingston.

Residence (double): $3,750.00, 1514-16 N. Dearborn. Owner, E. G. Bauer, 650 Parker Ave.

Residence: $3,800.00, 1545 Villa. Owner, Fred C. Parrish, 1549 Villa. Contract let to W. A. Grady, 1520 Villa St.

Residence: $4,300.00, 5155 Guilford. Owner, J. B. Waddy, at site.

Residence: $4,000.00, 410 S. Rural. Owner, Edgar McCollum, at site.

Residence: $4,500.00, 1327 College. Owner, A. E. Glidden, 2439 N. Talbott.

Residence: $3,500.00, 933-35 W. 33rd. Owner, Sarah M. Hadley, care contractor. Contract let to Whitney Spiegel, 27th and Canal.

Residence (double): $7,340.00, 1425-27 E. Michigan. Owner, Everett Jeanes, at site. Contractor, Bridgeford and Moore, at site.

Residence: $3,800.00, 1625-27 Villa. Owner, M. F. Jones, at site.

Residence: $3,750.00, 2153 Union St. Owner, Emma E. Maag, 17 E. Regent St. Contract let to Michaelis Bros., 826 Parker Ave.

Residences (4 at $2,800 each): 3900 block on Fletcher Ave. Owner, S. D. Sample, 806 Fletcher Ave.

Residence: $6,000.00, 5221 E. 10th. Owner, Marion Cordill, 350 South Ritter Ave. Owner builds.

Residence: $3,200.00, 2125 N. Wallace St. Owner Virgil Mobley, 1850 Arrow Ave. Contract let to Griffin McMath, at site.

Hotel (general alterations): $10,000.00, Barton hotel. Owner, the Barton Hotel, L. B. Millikan, mgr., 507 N. Delaware. Contract let to Lynn B Millikan. 501 N. Delaware.

Residence: $4,400.00, 814 E. 50th. Owner, Chas. McArthur, 922 E 49th. Contract let to Bert Wilson at site.

Residence: $5,750.00, 250 Berkley Road Owner, Geo. T. Earhart, 2938 Broadway. Frame.

Residence: $5,900.00, 44 East 55th. Owner, R. E. McCready, 3563 Carrollton. Contract let to Frank Wilson, 4169 Central.

Residence: $5,200.00, 3430 W. 16th. Owner, Wm. Voris, care contractor. General contract

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let to Coryell and Hoerger, 1131 Centennial St.

Residence (double) $5,380.00, 1301-03 Comar. Owner, Lige Bess, at site. Contract let to J. W. Dobson, at site.

Residence: $5,180.00, 5407 Carrollton. Owner, J. P. Bailey, 5455 Carrollton. Owner builds.

Residence: $5,800.00, 5321 E. 10th. Owner, Marion Cordill, 359 S. Ritter.

Residences (2) double: at 834-36 N. Bradley, $5,000.00, and single at 830 Chester St., $5,800.00. Owner, John L. Breedlove, 55 N. Brookville.

Residence (double): $5,880.00, 3609-11 N. Illinois. Owner. Eliz L. Frye, 4841 N. Capitol. Contract let to E. H. Tuck, 3515 N Capitol.

Residence. $5,577.00, 926 Riley Ave. Owner, D. L. Matthews, at site.

Residence: $4,300.00, 1925 N. Dearborn. Owner, Augustus Meyer. at site.

Residence: $4,000.00, 1260 Hiatt. Owner, H. E. Perigo, at site.

Residence (double): $3,500.00, 1625-27 E. Raymond. Owner, Dan W. LaGore, Peoples Bank Bldg.

Residence (double): $3,500.00, 2259-61 N. Dearborn. Owner, Henry Stock, 2263 N. Dearborn. Contract let to Phil Calkins, 2206 Roosevelt.

Residence (double): $4,000.00, 606-08 N. Chester. Owner, J. E. Burk, care contractor. Contract let to Frank Cantwell, Lemcke Bldg.

Residence: $3,500.00, 1001 E. Tabor. Owner,

BLOOMINGTON

Residence: $25,00000. Private plans. Owner, G. Talbott, Bloomington. Sketches. Mature early spring. Brick and stone.

Residence: $15,000.00, East 10th St. Private plans. Owner, Will Karsell, Bloomington. Sketches. Mature early spring. Brick.

CONNERSVILLE

***High School Building:** (general contract, $58,500.00. Heating and ventilating, $10,000.00. Plumbing and sewerage, $5,000.00. Electric lighting system, $1,500.00, North Vernon, Ind. Archt., H. M. Griffin, McFarlan Bldg., Connersville, Ind. Owner, Board of School Trustees, A. F. Reynolds, Alice C. Davenport, Wm. H. Stemm, all of North Vernon. Owner receiving bids at the City Hall, North Vernon, Ind., until 11 o'clock, Wednesday, October 22, 1924. (See legal advertising in this issue.)

EVANSVILLE

Hospital and Sanitarium: $50,000.00, 2 sty., 33x110, Eldorado, Ill. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Dr. Sam W. Latham, in charge, Eldorado, Ill. Plans in progress. Brick, complete hospital equipment.

***Administration and Domestic Science Building:** $100,000.00, 2 sty. & bas., 135x54. Archt., H. Gilbert Karges, Furniture Bldg. (Note correction of architect's name.) Owner, Igleheart Bros. Co., First and Morgan Sts. Bids close October 10th at 11:30 a. m. Separate bids will be taken on heating, ventilation, electric wiring, plumbing and sprinkler system. Reinforced concrete and pressed steel joist with brick exterior walls trimmed with terra cotta or Bedford stone, steel sash, reversible type, battleship linoleum, Stedman or Wright rubber tile floors and Thomas Moulding brick floors.

***Gymnasium and Auditorium** (add. to high school): $42,000.00, Rockport, Ind. Archt., Shopbell, Fowler and Thole, Furniture Bldg., Evansville. Owner, Board of School Trustees, Rockport, Ind. Owner receiving bids to close October 6th at 2:00 P. M. Brick.

***Office, Salesroom and Shop:** 2 sty. & bas., 125x114, 8th and Walnut Sts. Archt., Shopbell, Fowler and Thole, Furniture Bldg. Owner, Crane Co., (plumbing and heating supplies), R. E. Burget, local manager. Archt. receiving bids. Brick, concrete and steel, steel sash, tile floors, steam heat, comp. roof, 1 large crane.

Contracts Awarded

***Apartment and Stores:** (rem. from building at Third and Locust Sts.) Archt., Anderson and Berendes. Owner, Newman-Johnson Co. (plumbing company). General contract let to C. Kanzler & Son, Furniture Bldg., for $18,500.00. Owner will do heating and plumbing.

Residences (3): $5,000.00, each, Lincoln Villa. Owner, Evansville Planing Mill Co. Owner builds. Start work soon.

FORT WAYNE

***Residence and Garage:** $70,000.00, South Wood Park Addition (area, 10 acres). Archt., Charles R. Weatherhogg, 250 West Wayne Street. Owner, Charles M. Niezer (attorney), Medical Arts Bldg. Plans in progress. Brick.

Apartments (10) and Stores (5): Rem. from building on Wells St. Archt., A. M. Strauss, 705 Tri-State Bank Bldg. Owner, Weil Bros., Columbia St. Archt., ready for bids. Work will consist of new plumbing, 10 baths, new steam heating plant, copper set store fronts, In-a-Door beds.

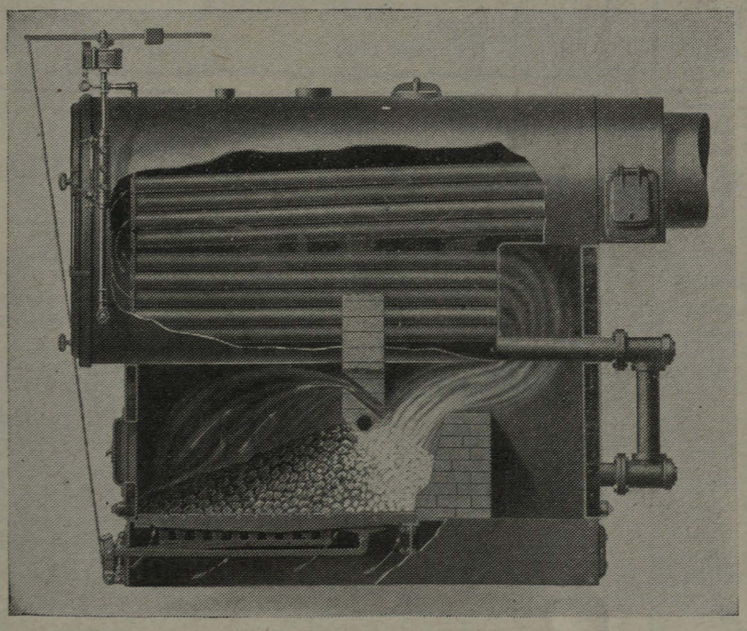
School: $50,000.00, Jefferson School Township, Kosciusko County, Ind. Archt., Griffith and Goodrich, 211 E. Berry St., Ft. Wayne. Owner, LeRoy Fisher, Trustee, Milford, Ind. Plans in progress. Brick.

Theater: $30,000.00, 1 sty. & bas., 50x125, State St. Archt., A. M. Strauss, 705 Tri-State Bank Bldg. Owner, Samuel Wolf, 323 W. Berry St. Archt. ready for bids. Brick, hollow tile, comp. roof, steam heat.

Bank (rem.): Archt., A. M. Strauss, 705 Tri-State Bank Bldg. Owner, Union Bank and

(Continued on Page 17)

PACIFIC



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JOSEPH BREYER FLOORING CO.

608 Kahn Building Indianapolis

Trust Co., 107 W. Berry St. Plans completed. Ready for bids in 10 days. Brick, stone front, concrete vault, vault door, bank fixtures.

BUILDING PERMITS ISSUED

Residences (4) 215 Packard Ave., $6,500.00; 3305 Webster, $6,500; 3305 Webster, $8,000; 915 Kinsmoor, $5,500. Owner and builder, The Gunder Agency, Peoples Trust Bldg. Frame.

Residence: $3,500.00, 1332 Warren. Owner, C. A. Budd, 1332 Warren St.

Residence: $3,500.00. Owner, H. A. Dellenbaugh, 1101 Irene St. Day work.

Residence: $6,500.00, 2133 Westbrook. Owner, A. C. Pence, 2118 Curtis.

Residence: $4,500.00. Owner, Clem Berg, 1232 Oakland. Frame.

Residence: $3,700.00. Owner, Charles Gemmer, 4002 Buell St.

Residence: $4,200.00, 1434 Drexel. Owner, Ralph Robb, 1434 Drexel

Residence: $4,200.00, 2120 Bevel. Owner, Kitch & Co., Noll Bldg. Owner builds.

Residence: $4,300.00, 1108 Dodge St. Owner, Kitch & Co. (real estate), Noll Bldg. Owner builds.

Residence: $6,000.00, 4402 S. Lafayette. Owner, R. H. Kellar, 3111 Broadway. Owner builds.

Residence: $6,00000, 4418 S. Lafayette. Owner, R. H. Kellar, 3111 Broadway. Owner builds.

Residence: $3,500.00. Owner, C. A Budd, 1332 Warren St. Owner builds.

FRANKFORT

***Joint Grade and High School Building:** $70,000.00, Jackson Twp., one-half mile south of Antioch, Ind. Archt., Rodney Leonard, Frankfort. Owner, John K. Wright, Trustee, Frankfort, Ind., Route No. 5. Owner receiving bids to close October 11th at 10:00 a. m. (See legal advertising in this issue.)

***High and Grade School:** $45,000.00, Sugar Creek Twp., Clinton County. Archt., Rodney Leonard, Frankfort. Owner, John C. Birden, Trustee, Sheridan, Ind., Route No. 6. General contractor, Arthur McKinsey, Frankfort, Ind. Work will not be started until State Tax Board gives final decision on bonds.

GARY

***Church and Community Building:** $400,000.00, 3 and 4 sty. Archt., Lowe and Bollenbacher, 108 S. LaSalle St., Chicago, Ill. Owner, First Church, Adams and 7th Sts., W. G. Seaman, pastor, 654 Madison St. Archt. receiving bids to close October 15th. Brick, stone trim, will contain recreation rooms, class rooms, social rooms, dining hall, kitchen, cafeteria, bowling alleys, stores, offices, locker rooms, community hall and church, slate and metal roof, steam heat, pipe organ, dumb waiter hollow tile partitions, fire escapes, fire doors, steel casement windows, slate and metal roof. The following contractors are figuring general contract: Anderson Bros., Marcello Gerometta, Hall Bros., Williams & Patek, 528 Georgia St., all of Gary, Ind.; E. A. Carson, Logansport. Ind.; Larson & Danielson, Laporte, Ind., and the following Chicago contractors: Great Lakes Construction Co., 308 S. Wabash St.; E. L. Scheidenhelm, 111 W. Monroe; Midland Construction Co., 332 S. Michigan Ave.; Avery Brundage Co., 140 S. Dearborn; William Adams Construction Co., 209 S. LaSalle; E. P. Strandberg, 222 E. Huron; Starrett Bros. Construction Co., 160 N. LaSalle St., all of Chicago.

Contracts Awarded

***Community Building:** $40,000.00, 5th and Lincoln. Owner, Grace English Lutheran Church, Rev. John Erter, pastor, 820 Delaware St., Gary, contractor, Vincent Chiabai, 4290 Jefferson St. On foundation.

Apartment (8 apts.): $45,000.00, 1545 W. 5th. Owner and builder, Leo Deutsch, 460 Broadway, starting work. Brick.

Duplex: $13,000.00, 1344 Jackson. Owner, Peter Magdos, 1369 Johnson St. Contract let to Tony Lucas, at site. Brick veneer.

***Parochial School:** $75,000.00, 3 sty., 49x87. Archt., Jos. G. Kraft, E. Chicago Bank Bldg., East Chicago, Ind. Owner, Holy Trinity Parish, Rev. Jos. Judnic, 2260 Adams St. General contract let to H. B. Olney, Indiana Harbor, Ind. Start work soon. Brick.

***Church:** (alt. and add.): $50,000.00, 7th and Penn. Owner, East Side United Presbyterian Church, Rev. E. C. Campbell, pastor, Gary, Ind. General contract let to Williams and Patch, 757 Broadway, Gary, Ind. Brick.

HAMMOND

Business Building (stores): 1 sty., 47x122, Morton Ave., East Hammond. Archt., Buckley & Skidmore. Owner, Stanley Kolanko, care archt. Plans in progress. Brick.

Residence: 2 sty. & bas., 24x38, Berger, Ill., just west of Calumet City, Ill. Archt., J. T. Hutton and Son, Hammond. Owner, Walter Nowak, Berger, Ill. Plans in progress. Ready for bids in a few days. Brick construction.

Residence: 2 sty. & bas., 26x32, Berger, Ill., just west of Calumet City. Archt., J. T. Hutton and Son, Hammond, Ind. Owner, Mathew Reicz, Berger, Ill. Plans in progress. Bids soon. Brick veneer.

Furniture Building: (1 sty., top addition to present 2 sty. building), Indiana Harbor, Ind. Archt., J. T. Hutton and Son, Hammond, Ind. Owner, Barker Furniture Co., Indiana Harbor, Ind. Plans in progress. Bids soon. Brick.

Stores and Offices: 2 sty, 50x100. Fayette St. Archt., The Nilsson Development Co. Owner, Woods Martin & Co. Ready for bids. Brick.

Contracts Awarded

***School Building** (8 rooms): Schiller, Ill. Archt. Berry and Wainwright Co., Hammond. Owner, Board of Education, Schiller, Ill. General contract let to E. W. Nissen, Schiller, Ill. Brick.

***Administration Building:** Calumet City, Ill. General contract let to Milda and Hansen, Calumet City, Ill., $45,955.00. Brick.

Apartment: $9,000.00, 542 Becker St. Owner, Turner and McAller, 550 Becker St. Owner builds. Brick veneer.

***Childrens Home:** $32,000.00, 51 Sheffield. Owner, Carmelite Sisters, 51 Sheffield; contractor, J. Wesley Reed, 285 Standard St., Hammond, Ind. Foundation in.

VINCENNES

***High School:** $225,000.00. Archt., John P. Hayard. Owner, Board of School Trustees. Inabeyance until spring or later.

Club House (rem.): Archt., J. W .Gaddis. Owner, Spanish American War Veterans, Vincennes. Contract let to Frank Katzorke. Heating and plumbing to Knauth Bros. Co., wiring to Cannon & Fields.

KOKOMO

***Township High and Grade School:** $100,000.00, 2 sty. & bas., 120x60, Ervin Twp., Howard County, Ind. Owner, I. E. Cress, Trustee, Galveston, Ind., Route No. 1. All previous bids were rejected. Architect revising plans. Owner will advertise for bids after January 1st. Brick, concrete and steel.

Business Building (2 stores): $30,000.00. Archt., Thomas McGaw, 316 Citizens Bank Bldg. Owner, Franklin D. Miller, (real estate), West Side Public Square. Plans in progress. Ready for bids soon. Brick, stone trim, copper set store fronts.

Contracts Awarded

***Apartment Building** (4 apts.): $18,000.00, 2 sty. & bas., 44x66, 402 W. Walnut St. Archt., Oscar Cook, 220 Citizens Bank Bldg. Owner,

(Continued on Page 19)

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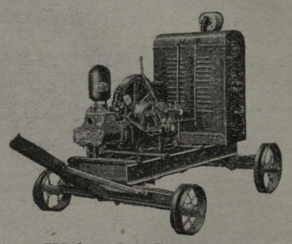

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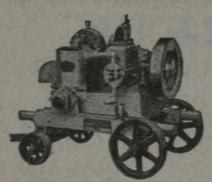

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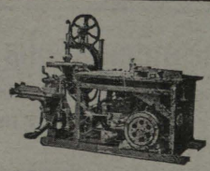

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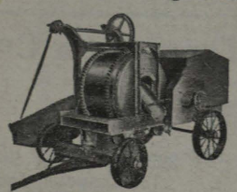

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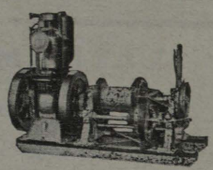

No. 3 C. H. & E. Hoist

Mrs. Lottie DeLong, W. Walnut St. General contractor, Guy Simpson. Heating and plumbing let to H. K. Stuart. Wiring to George M. Martzoff, all of Kokomo. Excavating. Brick.

LAFAYETTE

*Hotel: $450,000.00, 5 sty. & bas., 132x209, at Niles, Michigan. Archt., Nicol, Scholer and Hoffman, Ross Bldg., Lafayette. Owner, Niles Hotel Corporation, Niles, Mich. General contractor, Fleisher Construction Co., Minneapolis, Minn. Work not started. Brick, reinf. conc. and steel, fireproof construction.

*Lodge Building (Club House): $300,000.00. South Bend, Ind. Archt., Nicol, Scholer and Hoffman, Ross Bldg., Lafayette. Owner, Fraternal Order of Eagles, No. 435, Hubert Archambeault, care U. S. Lumber Co., River Park, South Bend. General contractor, Fleischer Construction Co., Minneapolis, Minn. Heating, Hipskind Heating and Plumbing Co., Wabash, Ind. Plumbing, Charles Oberlin, South Bend. Wiring, Central Electric Co., South Bend. Work not started yet owing to financing arrangements.

NORTH VERNON

*High School Building: $75,000.00. Archt., H. M. Griffin, Connersville, Ind. Owner, Board of School Trustees, A. F. Reynolds, Alice C. Davenport, William H. Stemm, North Vernon. Owner taking bids to close October 22, at 11:00 a. m. (See legal advertising in this issue.)

*North Vernon: Post Office Building: 1 sty. & bas., 62x64. Archt., James A. Wetmore, Treasury Department, Washington, D. C. Owner, United States Government, Treasury Department, Washington, D. C. Low bidder on general contract, Dunlap & Co., Columbus, Ind., $43,720.00. Brick.

MISCELLANEOUS CITIES

Brookville: Residence: $10,000.00, 1 sty. & bas., 30x43. Archt., Philip Pfeiffer, 10 McMillan St., Cincinnati, O. Owner, William Geis, Brookville, Indiana. Plans in progress. Brick.

*Hartford City: Bank (general alterations), $30,000, 1 sty, 40x96, Hartford City. Archt., C. C. and E. A. Weber, Ingalls Bldg., Cincinnati, O. Owner, First National Bank, John Burns, pres., Hardford City, Ind. Plans in progress. Work will consist of new front concrete vault, vault door, new bank fixtures, tile floors, painting and general alterations. Bid soon.

Highland: (Lake County, Ind.), Pump House. Private plans. Owner, Village of Highland, J. G. Erichs, clerk, Highland, Ind. Owner receiving bids to close October 21st. Concrete blocks, 1 sty., 20x50, comp. roof, wiring, 6-inch drains, sewer outlet.

Contracts Awarded

*Anderson: Gymnasium. Archt., E. R. Watkins, Farmers Trust Bldg. Owner, Board of School Trustees. General contract let to Eshelman & Sons. Heating and plumbing let to Powell and Dorste. Brick.

Oakland City: City Water Works System. General contract let to John Jones Construction Co., Oakland City, Ind., for $44,995.00.

*Sellersburg: Church, $30,000.00. Archt., W. H. Garns, Indpls. Owner, Methodist Episcopal Church, Rev. R. A. Ulery, pastor, Sellersburg. General contractor, Beggs Construction Co., Scottsburg, Ind. On brick work.

*Terre Haute: General Offices and Salesroom: $200,000.00. Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, Citizens Gas and Fuel Co., 636 Wabash Ave., Terre Haute. General contract awarded to William Caton and Son, 627 Cherry St., $124,700.00. Heating and plumbing let to O. A. Toelle, 116 S. 5th St., $21,800.00. Wiring let to Dreiman Bros., $6,687.00, all of Terre Haute.

*Michigan City: High School, $225,000.00. Archt. Freyermuth and Maurer, South Bend, Ind. Engineer, Snider and Rotz, Merchants Bank Bldg., Indpls. Owner, Board of School Trustees, Clyde Taylor, Pres., Prof. L. W. Keeler, Supt. of Schools, Michigan City, Ind. General contractor, W. L. Pierce, Huntington, Ind., $193,000.00. Plumbing let to Simpson & Adamson Co., Michigan City. Wiring to Hatfield Co., Indpls.

*East Chicago: Apartment Bldg. (6 apts.): $45,000.00, 4300 Magoun Ave. Archt., Halperin and Braun, 19 S. LaSalle St., Chicago, Ill. Owner, Mrs. Esther B Given, 3805 Main St., Indiana Harbor. General contractor, Potucek and Uhrin, 1108 Superior Ave., Whiting, Ind. Heating and plumbing, to Harry Quick, 3608 Main St., Indiana Harbor. Excavated. Brick.

Uniondale: Township Grade School Building: 2 sty. & bas., 4 rooms, Union and Rockcreek Townships. Archt., Everett Brown, Studebaker Bank Building, Bluffton, Ind. Owner, J. C. Scott, Trustee, Uniondale, Indiana. Plans in progress. Brick.

Princeton: Storage Building (addition). Owner, The H. J. Heinz Co., Princeton. On foundation. Owner builds and buys materials. Brick.

Logansport: Consolidated School (addition of several class rooms and combination auditorium and gymnasium): Bethlehem Township, Cass County, Logansport Archt., Allen and Garriott, Masonic Bldg., Logansport. Owner, Guy Smith, Trustee, Logansport, Ind., Rural Route. Preliminary plans. Bids early spring. Brick.

East Chicago: Apartment: $17,000. Prairie and 143d, Lake County. Owner, L. A. Ottenheimer (atty.) Calumet Bldg., East Chicago, Ind. Archt., Jos. G. Kraft, 721 Chicago, East Chicago, Ind. Brick, Bedford stone trim, 3 stys. & bas., 27x53. Archt. taking bids.

Hammond: Apartment (26) Stores (4) $85,000, Sibley and Hohman. Owner, Jacob Rimback, Inc., Wm. Love, Mgr., Hohman St. Archt., Mac Turner, 633 Hohman St. Brick and terra cotta trim, 3 stys. & bas., 73x80. Archt. taking bids.

INDIANAPOLIS

Stores (2): $8,000.00. Owner, Henry J. Suding, 1822 S. East St. Archt., (plans only), Frank B. Hunter, State Life Bldg. Brick, 1 sty. & bas., 40x50. Owner taking bids.

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Stores and Offices (rem. from Kothe, Wells and Bauer Bldg. at Virginia Ave. and Maryland St. Private plans. Owner, Mrs. Arthur Jordan, care Arthur Jordan, 958 Lemcke Bldg. Plans in progress. Bids soon. Work will consist of new partitions, plastering, painting, wiring, elevator, new plumbing and general alterations.

WANTED

Draughtsman—At once. Young man of several years experience with general ability to carry through plans and details. Indianapolis architect with growing practice. Address: Architect, c/o Indiana Construction Recorder, 312 E. Market St., Indianapolis, Ind.

STATEMENT OF THE OWNERSHIP, MANAGEMENT, CIRCULATION, ETC., REQUIRED BY THE ACT OF CONGRESS OF AUGUST 24, 1912.

Of Indiana Construction Recorder, published weekly at Indianapolis, Indiana, for April 1, 1924, State of Indiana, County of Marion, ss:

Before me, a notary in and for the state and county aforesaid, personally appeared Donald Campbell, who, having been duly sworn according to law, deposes and says that he is the publisher of the Indiana Construction Recorder, and that the following is, to the best of his knowledge and belief, a true statement of the ownership, management (and if a daily paper, the circulation), etc., of the aforesaid publication for the date shown in the above caption, required by the Act of August 24, 1912, embodied in Section 443, Postal Laws and Regulations, printed on the reverse of this form, to-wit:

1. That the name and address of the publisher, editor, managing editor and business manager are:

Publisher, Donald Campbell, 312 E. Market St., Indianapolis, Indiana; editor, Donald Campbell, 312 E. Market St., Indianapolis, Ind.; managing editor, none; business manager, Donald Campbell, 312 E. Market St., Indianapolis, Indiana.

2. That the owner is (give names and addresses of individual owners, or, if a corporation, give its name and the names and addresses of stockholders owning or holding 1 per cent. or more of the total amount of stock.) Donald Campbell, 312 E. Market St., Indianapolis, Ind.

3. That the known bondholders, mortgagees, and other security holders owning or holding 1 per cent. or more of total amount of bonds, mortgages, or other securities, are: (If there are none, so state.) None.

4. That the two paragraphs next above, giving the names of the owners, stockholders, and security holders, if any, contain not only the list of stockholders and security holders as they appear upon the books of the company, but also, in cases where the stockholder or security holder appears upon the books of the company as trustee or in any other fiduciary relation, the name of the person or corporation for whom such trustee is acting, is given; also that the said two paragraphs contain statements embracing affiant's full knowledge and belief as to the circumstances or conditions under which stockholders and security holders who do not appear upon the books of the company as trustees, hold stock and securities in a capacity other than that of a bona fide owner; and this affiant has no reason to believe that any other person, association, or corporation has any interest direct or indirect in the said stock, bonds, or other securities than as so stated by him.

5. That the average number of copies of each issue of this publication sold or distributed, through the mails or otherwise, to paid subscribers during the six months preceding the date shown above is ————. (This information is required from daily publications only.)

DONALD CAMPBELL, Owner.

Sworn to and subscribed before me this first day of October, 1924.

(Seal) JUNE STEELE MYERS,
Notary Public.
(My commission expires December 22, 1924).

Sealed Proposals

HIGH SCHOOL BUILDING

NOTICE TO CONTRACTORS

Notice is hereby given that North Vernon School City, Jennings County, Indiana, by the Board of School Trustees thereof, will receive sealed bids at the City Hall in the City of North Vernon, Jennings County, Indiana, until 11 o'clock A. M. Wednesday, October 22nd, 1924 for the construction of a new high school building, and for the installation of heating, ventilating, plumbing and sewerage systems therefor.

All bids shall include all labor, material and supplies for complete construction and installation of that part of the work bid on, and all strictly in accordance with the plans and specifications there for, which have been properly accepted, approved and are on file, at the office of the Board of School Trustees. Said building to be located on real estate now owned by said School City in said City of North Vernon.

Bidders will submit their bids as follows:

1. For the construction of the school building, general contract.
2. For the installation, complete, of heating and ventilating systems.
3. For the installation, complete, of plumbing and sewerage system.
4. For the installation, complete, of electric light system.
5. For the construction as a whole, or any combination or combinations of the different units.

And bids will be received on 15 alternates as shown on plans.

The estimates on the cost of the construction of said building and the several units are as follows:

General contract	$58,500.00
Heating and ventilating	10,000.000
Plumbing and Sewerage	5,000.00
Electric Lighting System	5,444.00

All bids and proposals must be on Form No. 26, prescribed by the State Board of Accounts, to be had from the architect, and be accompanied by certified check or checks of the bidder or bidders as follows:—

General contract, check for	$1,000.00
Heating and Ventilating	250.00
Plumbing and Sewerage	200.00
Electric Lighting System	1,500.00

All checks shall be payable to Alice C. Davenport, Treasurer, and conditioned that the successful bidder will enter into a contract with sufficient surety for the performance thereof. When the contract or contracts are let, checks of the unsuccessful bidders will be returned to them.

The successful bidder will be required to enter into a written contract and execute a bond with sufficient surety to be approved by the Board of Trustees, in an amount equal to the amount of the contract for the faithful performance thereof.

Plans and specifications may be had for the individual use of bidders from the architect, H. M. Griffin, Connersville, Indiana, by making a deposit of $20.00 for the General Plan and of $15.00 for other plans which will be returned upon the return of the plans, in good condition, on or before the day of letting. One complete set of plans and specifications is on file with the Board of Trustees.

The right is reserved to reject any and all bids. All bids are received subject to the sale of the bonds of said school city for the payment of said contract or contracts.

A. F. REYNOLDS,
ALICE C. DAVENPORT,
WILLIAM H. STEMM,
Board of School Trustees of the City of North Vernon, Jennings County, Indiana.

John Clerkin, Atty.,
North Vernon, Indiana.
October 4th, 1924.

SCHOOL HOUSE
NOTICE TO CONTRACTORS

Notice is hereby given that sealed proposals will be received by the Trustee of Jackson School Township, Clinton County, Ind., until ten (10) o'clock A. M. on the 11th day of October, 1924, at the home of John K. Wright, Trustee of said Township, for the erection and completion of a Joint Grade and High School Building located one-half mile south of Antioch on the Jackson Highway in said Township, County and State, according to the plans and specifications prepared by Rodney W. Leonard, Architect, 309 Peoples Life Bldg., Frankfort, Ind.

Plans and specifications for the same are now legally on file in the office of the trustee of said Township and also on file in the office of said Rodney W. Leonard, Architect.

Any prospective bidder desiring to take copies of said plans and specifications from either of said offices must make a deposit of Twenty-five (25) Dollars for their safe return.

The approximate total cost of said building and equipment is estimated at $70,000.00.

Bidders shall submit their bids in the following manner:

1. On all work complete as contemplated in the General Specifications, exclusive of Plumbing, Heating and Electrical work.
2. On all work complete as contemplated in the Heating and Ventilating Specifications.
3. On all work complete as contemplated in

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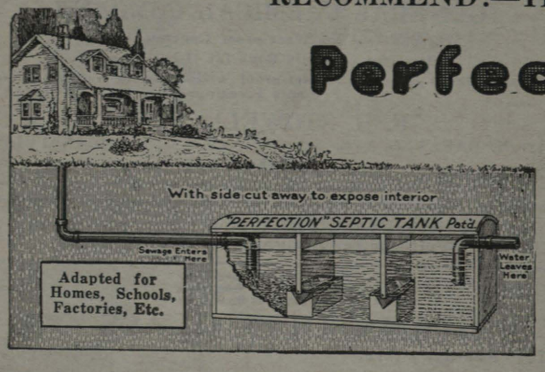

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the Plumbing and Sewering Specifications.

4. On all work complete as contemplated in the Electrical Wiring, Signal System, and Electrical Fixture Specifications.

5. On a Combined Bid including all work complete as contemplated in Heating, Ventilating, Plumbing and Sewering Specifications.

All bids must be in writing, sealed and with the envelope endorsed, giving the name of the bidder and all bids will be opened at the time and place fixed in this notice.

All bids must be made out on form No. 96 as prescribed by State Board of Accounts.

Each bidder will be required to accompany his bid with a certified check for a sum equal to five per cent of his bid, payable to said Trustee. The check of the successful bidder will be returned when he has executed proper contract and bond, and in the event that such successful bidder fails to execute proper contract satisfactory to said Trustee, and give the required bond within ten days then such check of the bidder, so in default, shall be forfeited to said Trustee as liquidated damages for such failure.

The contract will be let, in compliance with the law to the lowest and best bidder, and said contract shall cover all legal requirements of the school law in force.

The Trustee and Advisory Board reserve the right to reject any and all bids.

Dated this 17th day of September. 1924.

RICHARD McINTYRE,
CHRIS HORTON,
FRANK B. HODGEN,
Advisory Board.

JOHN K. WRIGHT,
Trustee Jackson School Township,
Clinton County, Indiana.

Sept. 20-27-Oct. 4, 1924.

NOTICE TO CONTRACTORS

SIDEWALKS AND DRIVEWAY

Notice is hereby given by Edward J. Hecker, Trustee of Warren Township, Marion County, Indiana, that until one o'clock P. M., Thursday, October 16, 1924, at his office at No. 5241 East Washington Street, Indianapolis Indiana, said trustee and his Advisory Board will receive sealed proposals for cement sidewalk and cinder driveway, and alternate bid for gravel driveway in place of the cinder driveway, at the Warren Township Central High School Premises, located on the east side of the Post Road, between East Michigan and East Tenth Streets, in Warren Township, Marion County, Indiana, in accordance with specifications prepared by Harrison and Turnock, Architects and Engineers, 500 Board of Trade building, Indianapolis, Indiana, and on file with said trustee, the State Board of Accounts, and in the office of the Architects and Engineers.

All bids must be made out on the Standard Form, No. 96, of the State Board of Accounts, and shall be accompanied by a certified check for Fifty Dollars ($50.00) guaranteeing that if the bidder is awarded the contract he will accept the same and give bond for the faithful performance of said contract.

The contractor's proposal shall be the price per square foot surface area for furnishing labor and materials for: (a) Cement walks, estimated cost $790.00; (b) Cinder driveway, estimated cost, $2,100.00; (c) Gravel driveway, estimated cost, $2,400.00; any, or all, as above specified.

Owner reserves the right to reject any or all bids.

Dated this 25th day of September, 1924.

EDWARD J. HECKER, Trustee.

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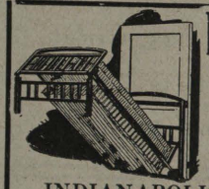
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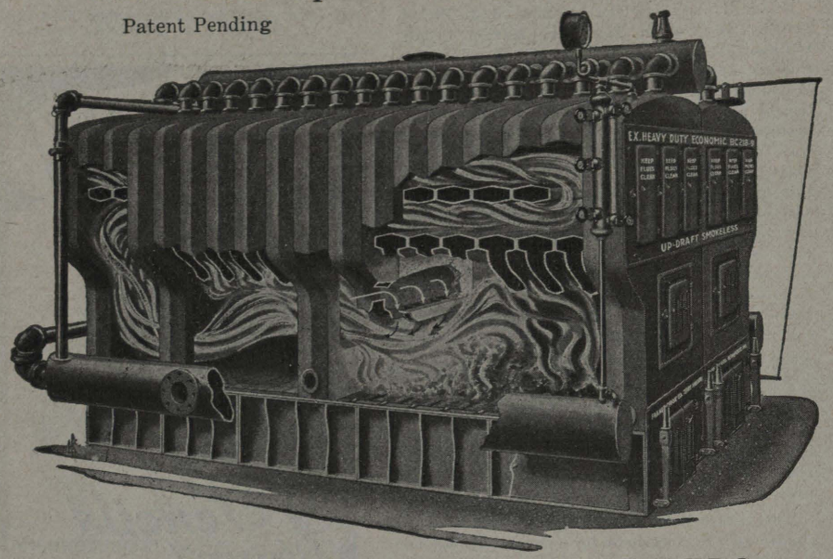
"BC" Series Up-Draft Smokeless Boiler

Patent Pending



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Burns all grades of fuel, such as bituminous coal, lignite, coke, oil, gas, wood.

Capacities - 1750 sq. ft. to 22,800 sq. ft. steam

WRITE FOR OUR 1923 CATALOG

PROX
ON THE BANKS OF THE WABASH — SINCE 1864
FRANK PROX COMPANY
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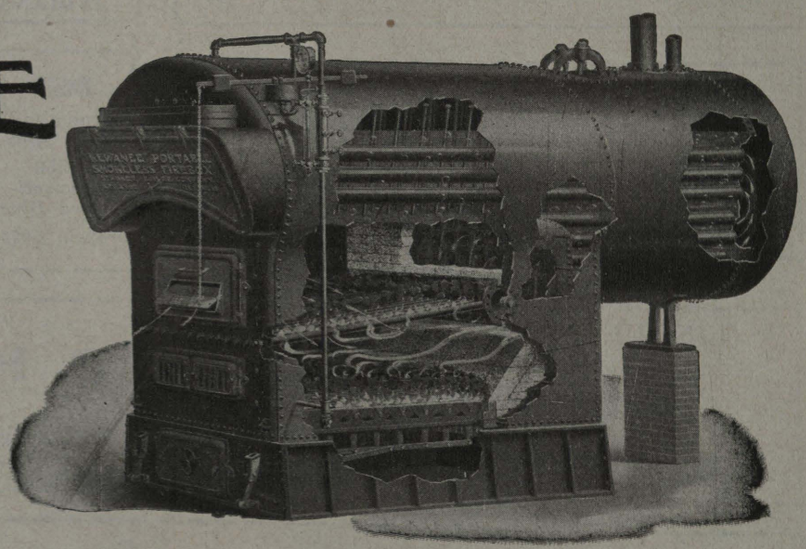
KEWANEE

Smokeless Boilers

Written Into Specifications



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Fast freight trains daily between all points.

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It is a company operating solely in the building industry, insuring only the compensation and public liability of its members, and furnishes such insurance at a remarkably low cost."

National Builders Bulletin
May, 1924

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ASSETS OVER **$900,000.00**
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Excess Premiums Returned to Policyholders

INDIANA CONSTRUCTION RECORDER

FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

VOL. VI — INDIANAPOLIS, INDIANA, OCTOBER 11, 1924 — No. 28

INDIANA CONSTRUCTION RECORDER
Published Every Saturday

DONALD CAMPBELL.....Publisher
LEIGH FELTON.....News Manager
JOHN H. OWENS.....Field Manager

312 E. Market Street
Indianapolis, Ind.

PHONE—MAIN 5673

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Six Months.....$4.00

Advertising Rates Furnished on Application

Advertising forms close Saturday of week preceeding date of issue

Entered as second class matter August 29, 1919, at the Post Office at Indianapolis, Indiana, under the Act of March 3, 1879.

WOULD STANDARDIZE AND SIMPLIFY SIZES OF CONCRETE BLOCKS AND HOLLOW TILE

Meeting For That Purpose Soon to Be Held At Chicago Soon

Concrete producing organizations, manufacturers of machinery for making concrete bricks, hollow building tile and blocks, and associations whose members are engaged in construction work involving the use of these products have been invited by the Division of Simplified Practice, Department of Commerce to attend a conference in the Hotel Sherman, Chicago, on Otcober 16, to act on recommendations that these products be standardized.

The recommendations have been prepared after a survey of the industry which indicates that there is a considerable variety of concrete blocks, building tile, and brick manufactured in sizes and dimensions which differ but slightly and yet which impose a burden on architect and contractor and indirectly upon the user. The committee which made the survey, comprising H. A. Davis of New York City, of the American Concrete Institute, Newton D. Benson of Providence, R. I.; J. A. Ferguson of Philadelphia; W. M. Plumb of Malone, N. Y., and J. W. Oehmann, assistant inspector of buildings of Washington, D. C., began its work some months ago.

The sizes which will be recommended as standard are as follows: Concrete blocks—height, 7⅝ inches; length, 15⅝ inches; and widths of 6, 8, 10 or 12 inches. Concrete Building Tile—height, 5 inches; length, 12 inches, and widths of 3¾, 8 and 12 inches. Concrete Brick—height, 2¼ inches and length of 8 inches for both smooth and rough; width for smooth, 3⅞ inches; width for rough, 3¾ inches.

Invitations have been sent to the following:

American Concrete Institute; Concrete Products Asosciation; Concrete Block Machinery Association; Portland Cement Association; American Institute of Architects; U. S. Bureau of Standards; National Cinder Products Association, and some forty-six state and local city associations interested in concrete products.

U. S. SECRETARY OF LABOR DAVIS IS RIGHT

Most Disputes Between Employer and Employe Are But Local

In a Labor Day message to the country, Secretary of Labor Davis, urged employers and workers to settle disputes by getting around a conference table rather than resorting to strikes and lockouts. In commenting on the labor situation, Secretary Davis said: "There are no great contests between employers and workers. There is hardly a trade dispute of more than local significance before the department of labor's conciliation service for adustment. True, we always have and no doubt always will have trade controversies, but there is not a general strike or lockout in any large industry in this country today. The policy of the department of labor is to use its good offices to prevent industrial disturbances, but if this is not possible to speedily adjust them."

OPENING OF FALL SEASON BRINGS CHECK TO INDIANA'S BUILDING PACE

Latest Figures Fail to Compare Favorably With Either Those of August This Year or September a Year Ago

Not so good, is the way one might express himself after looking over the September building returns from the principal cities of Indiana and having compared them with the past August's and also September, 1923, figures. There seems to have been quite a break in the volume of new building business during September, this year, which makes itself most apparent when a final summing up is made. The greatest checks came at South Bend and Ft. Wayne, the former showing a loss of $1,819,010 when compared with her September, 1923, figures, and the latter a dropping off of $979,640 from her total for the corresponding period a year ago.

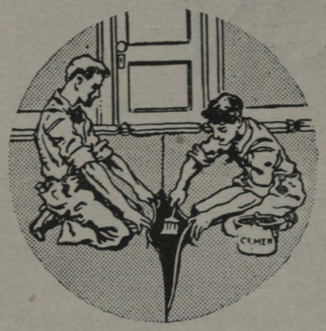
Indianapolis, Evansville and Hammond recorded strong to fair gains, Terre Haute just did hold her own, while Elkhart joined the losing column by a slight margin.

The loss recorded by September is attributable principally to a let-down in the starting of large structures. There were 308 more permits issued in September, 1924, than in September, 1923, but these and the rest accounted for a great volume of the smaller types of work such as residences, additions, repairs and alterations.

In the order of their ranking in comparison with this and last September's volumes of building work the cities line up in this order: Hammond, 69.5% gain; Indianapolis, 57.3% gain; Evansville, 38.2% gain; Terre Haute, practically an even break with a $74.00 gain for September, 1924; Elkhart, 33% loss; Ft. Wayne, 55.1% loss; South Bend, 82.3% loss.

The official figures of the various city building inspectors for September are:

Cities	1924 Per.	1924 Est. Val.	1923 Per.	1923 Est. Val.
Elkhart	14	$ 37,100	23	$ 55,400
Evansville	288	402,725	214	291,320
Ft. Wayne	308	795,290	175	1,774,930
Hammond	116	263,575	94	155,450
Indianapolis	1795	2,607,980	1496	1,656,949
South Bend	359	389,678	500	2,208,688
Terre Haute	235	212,255	269	212,181
Total	3079	$4,708,603	2771	$6,354,918



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News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Motor Bus Terminal, Arcade and Store Rooms: $500,000.00, 3 sty. & bas., 145x94. (Designed to carry 5 additional stories). Southwest Corner of Maryland and Senate Ave. Archt., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg. Owner, Union Bus Terminal Co., W. B. Hiner, Pres., care Red Ball Transit Co. and Red Ball Motor Trust Corporation, 802 Merchants Bank Bldg., and James F. Frenzel, care Faris-Frenzel Co., 1611 Merchants Bank Bldg. Plans in progress. Brick, concrete and steel, steel trussed glass roofed arcade that will be 200 feet long and 140 ft. driveway, will contain an arched lobby, 5 store rooms on each side of lobby, basement will contain bowling alleys, billiard room, rest rooms, third floor will contain offices. Comp. roof, steam heat, copper set store fronts, tile and terrazzo floors, steel sash.

Apartment Building (36 apts.) and Stores: 3 sty. & bas., Michigan and North Illinois Sts. Archt., Vonnegut, Bohn and Mueller, Indiana Trust Building. Owner, The Empire Realty Co., Edward G. Sourbier, Pres., 34 West Market St. Plans in progress. Brick, stone or terra cotta trim, comp. roof, steam heat, incinerator, refrigerators, ranges, In-a-Door beds, copper set store fronts.

Apartment Building (24 apts.) and Stores: 3 sty., Illinois and Pratt Sts. Archt., Vonnegut, Bohn and Mueller, Indiana Trust Bldg. Owner, The Empire Realty Co., Edward G. Sourbier, Pres., 34 West Market St. Plans in progress. Brick, stone or terra cotta trim, comp. roof, steam heat, incinerator, copper set store fronts.

Office Building and Stores (rem. from 5 sty. department store). Mass. Ave. Archt., Rubush and Hunter, 428 American Central Life Bldg. Owner, George J. Marott, 18 East Washington St. Plans in progress.

Post Office (Parcel Post Station): St. Louis, Mo. Archt., Bass, Knowlton & Co., 312 N. Meridian St. Owner, R. D. Brown, care Parcel Post Building, Illinois and South Streets, Indianapolis. Plans in progress. Brick.

Undertaking Establishment (addition and general alterations): 951 North Delaware St. Archt., Bass, Knowlton and Co., 312 N. Meridian Street. Owner, Hisey and Titus (funeral directors), 951 N. Delaware St. Plans in progress. Brick.

***Residence and Garage:** 2 sty. and bas. Archt., Bass, Knowlton and Co., 312 N. Meridian St. Owner, Lucius French, Secy., Western Oil & Refining Co., 310 N. Meridian. Plans in progress. Bids in under advisement. Brick, stone trim.

***Residence:** (country estate), $125,000.00, near Indianapolis. Archt., Bass Knowleton and Co., 312 N. Meridian St. Owner, J. I. Holcomb, V. P. Holcomb and Hoke Co., 1545 Van Buren St. Plans about completed. Ready for bids 1st week in November. Brick.

***Dormitory, Dining Hall, Kitchen and Refrigerating Plant:** $60,000.00, Greensburg. Ind. Archt., Charles E. Bacon, 605 I. O. O. F. Bldg, Indianapolis, Ind Owner, Odd Fellows Home, Greensburg, Ind. May award contracts in November

***Garage** (for company's cars): $10,000.00, McCarty and Delaware. Archt., Robert Frost Daggett, Consolidated Bldg. Owner, Eli Lilly Co., McCarty and Delaware Sts. General contract let to Brown and Mick, 226 East Michigan St. Brick.

Apartment Building (36 apts.) and Stores (5): Southwest corner of Illinois and Pratt Sts. Archt., not selected. Owner, The Investors Realty Co., 114 N. Delaware St. Jesse F. Moore, Pres. of the Columbia School Supply Co., 326 W. 17th St.) and David F. Smith, Secy. attorney-at-law, 114 N. Delaware. Contemplated. Owners financing. Definite data later. Brick.

Commercial Garage: $50,000.00, 1 sty., 35x140, Pennsylvania and Pratt Sts. Archt., Bennett Kay, 738 Lemcke Bldg. Owner, Business Realty Co., Bennett Kay,Secy., Samuel Falender, Pres., 610 S. Capitol Avenue. Plans in progress. Brick and steel.

***Residence and Garage:** $10,000, 1½ sty. & bas., Bloomington, Ind. Archt., Elliott B. Hadley, 600 State Life Bldg., Indpls. Owner, Frank R. Elliott, director of publicity, Indiana University. Bloomington. Ready for bids. Stucco.

***Residence (Italian Design) and 2-Car Garage:** $12,000, 2 sty. and bas., Golden Hill. Archt., Elliott B. Hadley, 600 State Life Bldg. Owner, Remster A. Bingham, 1027 N. Pennsylvania St. plans in progress. Bids soon, stucco, tile roof steam or fan blast system, tile and hardwood floors, will contain laundry, servants' wing, 2 baths.

***Bungalow (5 rooms) and 2-Car Garage:** $7,500, 5100 Kenwood. 1 sty. and bas., "English style." Archt., Elliott B. Hadley, 600 State Life Bldg. Owner, Henry Ketcham, care Kingan & Co. Archt. taking bids. Stucco.

Contracts Awarded

***Furniture Storage Warehouse:** $132,000.00, 5 sty., 1426 N. Illinois St. Archt., Fermor S. Cannon, 21 Virginia Ave. Owner, Samuel Lewis Shank (mayor of Indpls), City Hall. General contract awarded to Service Construction Co., Castle Hall Bldg. Heating and plumbing let to the Wiebke Co., 16th and College. Electric work let to C. L. Smith Electric Co., 122 S. Pennsylvania. (Note change of general contractor.)

Residence and Garage: $16,000.00, 46th St. Archt., Edward Pierre, Hume-Mansur Bldg. Owner and builder, Taylor C. Power, Wild Bank Bldg. Owner builds and awards separate contracts. Brick, stone trim. On foundation.

***Apartment Building** (for colored people): 2 sty. & part basement, 135x106, 21st and Boulevard Place. Archt., McGuire and Shook, 320 Indiana Pythian Bldg. Owner, Joseph Beckett, (attorney) Union Trust Bldg. General contract, (including heating, plumbing and wiring) awarded to the Ostrom Realty Co., Peoples Bank Bldg. Brick and hollow tile.

***Residence:** $8,000.00. Archt., McGuire and Shook(320 Indiana Pythian Bldg. Owner, Jerome W. Clifton, 1532 Ashland Ave. (Apt. No. 1). General contract let to George W. Clegg, 701 Bosart. Brick veneer.

***Church:** $60,000.00, Lorain, Ohio. Archt., A. A. Honeywell, 413 Penway Building, Indpls. Emmanuel Evangelical Church, Lorain, Ohio. General contract let to L. A. Burget Construction Co., Lorain, Ohio. Heating and plumbing and wiring not let.

***Church:** $50,000.00, Charlotte, N. C. Archt., A. A. Honeywell, 413 Penway Building, Indpls. Owner, Church of Christ, Charlotte, N. C. Brick, stone trim. Starting work.

***Church** (1st unit): $40,000.00, Clifton Forge, Virginia. Archt., A. A. Honeywell, 413 Penway Building, Indpls. Owner, Christian Congregation, W. W. Pendleton, Secy.. Clifton Forge, Va. Bids. Brick. Starting work.

***Church:** $40,000.00, Hamilton, Ohio. Archt., A. A. Honeywell, 413 Penway Bldg., Indpls. Owner, High Street Church of Christ, Rev. Brogdon, pastor, Hamilton, Ohio. Brick. Contract let to A. Benzing & Son, Hamilton, Ohio. Heating and plumbing not let.

Residence: $17,000.00, 4442 North Pennsylvania. Private plans. Owner, H. W. Hobbs, 3766 North Pennsylvania. General contract let to J. W. Darnell, 2435 Broadway. Stucco and Frame construction.

***Residence:** $12,000.00, 5145 North Delaware. Archt., Edward Pierre, Hume-Mansur Bldg. Owner, Ernest A. Gard, 634 Highland Drive. General contract let to Ralph Brydon, 5724 Beechwood. Frame, stucco and brick veneer.

Residence (double): $10,000.00, 3022-24 College. Owner, C. C. Westfall, 557 Fletcher Ave. General contract let to Harry C. Sohn, 1218 Senate Ave. Frame construction.

***Residence and Garage:** $35,000.00, 4061 Washington Blvd. Archt., Frederick Wallick, Hume-Mansur Bldg. Owner, Mrs. Ida Smith, care architect. Contract let to J. W. Darnell, 2435 Broadway. Brick veneer. Slate roof.

***Garage:** $11,000.00, 1 sty., 61x72. Archt., Rubush and Hunter, 428 American Central Life Bldg. Owner, Allen A. Wilkinson Lumber Co., 961 East Michigan. Gen. contract let to J. E. McGaughey, American Central Life Bldg.

Office Building: (general alterations): $10,000, "Vajen Block," N. Pennsylvania St. Owner, Fletcher Savings and Trust Co. General contract let to J. E. McGaughey, American Central Life Bldg. Heating and plumbing let to Frank Stewart. Wiring let to E. M. Stradling. Archt., Vonnegut, Bohn & Mueller, 610 Indiana Trust Bldg

***Residence:** $10,000.00, 6260 College. Archt., Chas. Byfield, 923 Peoples Bank Bldg. Owner, John L. Duvall, Court House. General contract let to J. W. Darnell, 2435 Broadway.

BUILDING PERMITS

October 2nd to October 9th

Residence: $6,200.00, 3614 Winthrop. Owner, Julia A. Brown, care contractor, general contract let to J. H. Dreyer, 1030 Eugene St. Frame.

Residence: $6,160.00. Owner, G. W. Anamalt, care contractor. Contract let to Homer Olvey, 815 Riviera Drive. Frame.

Residence: (double): $5,250.00, 1006-08 Palmer St. Owner, Frank R. Childers, 1556 Barth Ave. Contract let to R. L. Durflinger, at site. Frame.

Residence: (double): $5,880.00. 4339-41 Graceland. Owner, C. F. Monaghan, 19 N. Euclid. Contract let to T. F. Monaghan, 19 N. Euclid. Frame.

Residence: $4,400.00, 5419 Guilford. Owner, C. C. Finnefrock, 33 Maple Court.

Residence: $4,175.00, 5015 Park. Owner, B. W. Bibb, 4836 Park Ave.

Residence: $5,200.00, 921 N. Chester. Owner, R. H. Shelhorn, 4836 College.

Residences (2 doubles): $5,000.00, 1238-40 Edgemont, 2328-30 Schurman. $5,000.00. Owner, Lot Development Co.

Residence: $4,700.00, 1234 Newman. Owner, William C. Kuhlman, 1224 Newman. Contract let to H. H .Fulk, 2223 Brookside.

Residence (double): $4,000.00, 1117-1119 West 35th. Owner. Ida Pike, 3323 Boulevard Place.

Residence: $9,350.00, 4468 N. Delaware. Owner, Katherin B. Mott, 522 Powell Place. Owner builds and awards separate contracts. Frame and stucco.

Residence: (double): $7,530.00, 1107-09 N. Temple. Owner, Frank Brinkman, 245 Dickson St., contract let to J. P. Hollenbeck, 1115 N. Temple.

Residence: $4,160.00, 1121 Comar. Owner, Dorthea Kraft, care contractor. Contract let to J. L. O'Mara, 1034 Albany. Frame.

Residence (double): $5,000.00, 810-12 N. Denny. Owner, E. B. Palmer, at site.

Residence: $4,000.00, 939 N. Denny. Owner, H. J. Southern, 4123 E. 10th. Owner builds.

Residence (double): $4,800.00, 834-36 Emerson. Owner, C. Paschall, 325 Jefferson.

Residence: $4,700, 5544 Guilford. Owner, J. G. Pratt, 5542 Guilford. Day work.

Residence: $5,180.00, 618-20 N. Denny. Owner, Wilber Washburn, 3031 Blvd. Place. Contract let to Wakefield and Patton Construction Co., at site.

(Continued on Page 14)

VISKALT MEMBRANE ROOFS

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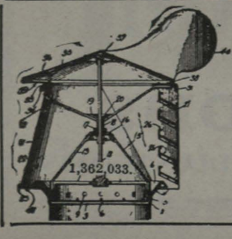

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FRENCH PREMIER IMPRESSED BY FREEDOM OF AMERICAN ARCHITECTURAL PROFESSION

Praises Evident Desire to Perfect Art In Building

The United States owes much of the happiness and welfare of its people to modern, sanitary, comfortable housing which is enjoyed in this country to a far greater extent by all classes, than in any other country in the world.

This is the opinion of Edouard Herriot, the new Socialist premier of France, expressed as the result of a visit which he made to America some months ago before he became the head of the government of his country. The impressions of Premier Herriot regarding the United States and its people have attracted considerable attention both in this country and in France, and have been given wide publicity. A translation of these impressions was recently published in the New York Times. One of the most significant portions of the article which he wrote about the United States after his visit, is his reference to living and housing conditions. It remained for this Socialist and radical of world-wide reputation to pay a generous tribute to the accomplishments of private industry and initiative in building homes for the people in a nation where political socialism has not, as yet at least, gained great headway as a cure-all for economic and social evils.

Admits Big Part Builders Have Played in American Development

As mayor of the French city of Lyons for many years Herriot had a peculiar opportunity to know intimately just what are the housing circumstances of the European peoples. While mayor of Lyons he sought to secure relief for the citizens of his own city, particularly the working classes, from their wretchedly inadequate, miserable and unhealthy homes. Herriot applied all the well-known methods and theories of socialism and government-aid, at the expense of the tax-payers, with very indifferent success. Perhaps he learned a lesson from the achievements of the builders of America, whom he admits have played a most important part in the development of the nation, through business methods which seem ordinary in this country but which wither and die under the blight of socialism.

"What keeps the country really healthy in its internal well-being is the comfort of housing and living accommodations," declares the great Socialist, Herriot, referring to the United States, which has been so frequently sneered at and assailed by European Socialists.

"In order to understand thoroughly the role played by housing conditions in the everyday life of any country one must for a certain length of time have administered the affairs of some considerable group of persons. Hovels and shanties are what fill our hospitals, make childhood hideous, degrade the race. And when in France municipalities try to fight the peril, they too often come up against the ill-will of bureaucracy lacking both in intelligence and heart.

Commends Our Handling of the Housing Problem

"Ah, if only those obstructionists could see how the United States meets the question of housing for its laboring class! Then they might begin to understand just how ashamed we ought to be of ourselves. As a first step, they ought to glance through Jacques Greber's volume on American architecture. Thanks to standardized materials and standardized methods of construction, America has been able to effect quantity production of workmen's houses.

"An example of this is the garden city built on Long Island by the Sage Foundation, with its flowers and rambler roses. The houses are built quickly and cheaply by the use of re-iforced concrete—or else the architect uses a hollow tile having grooved sides, with a consequent saving of mortar. As a result, the wall springs up with a rapidity unknown on our side of the Atlantic. In order to reduce the plastering to a minimum the inside partitions are made of very thick cardboard nailed to panels. These are held together by concrete joists made in such a way that nail each be driven into them. Down to the very smallest detail one notes the desire to perfect the art of building. Curiously enough, most of the architects are of French origin or training. But it is at once evident that they are not bound by stupid regulations, fixed traditions or the habit of contractors."

INDIANAPOLIS ARCHITECTS ASSOCIATION TO RESUME REGULAR ACTIVITIES

Fall Opening Meeting Next Wednesday Night

Now that the great American play season, summer, is over and the plutocratic architects have returned from their vacations in the mountains, the northern wilds, the fashionable summer resorts of the sea-shore colonies and other such recreational places, things in architectural professional circles, especially in Indianapolis, are getting back to normal. That being the case the Indianapolis Architects Association is swinging back, too, to its regular monthly meeting schedule and has issued the first call for the opening of the season, announcing a meeting for Wednesday evening, October 15.

The affair will be held at the Hoosier Athletic Club, opening with the customary 6:30 P. M. dinner. A special program has been arranged with building codes as the main topic. Francis F. Hamilton, building commissioner of Indianapolis, has been invited to attend and speak on the effort that is being exerted to frame a new or revised code for the city. J. H. Owens, Secretary Advisory Committee of the Administrative Building Council of Indiana, has also been asked in to comment upon that which the Council has done and is doing in the matter of codifying existing state building laws, and compiling standardized building regulations and requirements to govern building operations throughout the state.

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INDIANAPOLIS

Official Paper

Associated Building Contractors of Indiana

MAX IRMSCHER, President
Ft. Wayne

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ORGANIZATION AND CURRENT NEWS

WOULD SURELY BE A WINNER

Suggested Association Membership That Ought to Cut a Niche in the Hall of Fame

E. E. COLE, Secretary-Manager
Calumet Bldg. Trades Employers Assn.

Now that World Series days are here, football and basketball seasons are not far away, and the journalistic dopesters will be crowding "All Star" teams into their various columns we, too, are going to hand you an "All Star" association combination or team. This is our pick:

The member who always pays his dues promptly.

The member who is always willing to do his part in building up his association.

The member who attends meetings with regularity, and is always on the job.

The member who never forgets that he not only belongs to the organization but is also a part of it.

The member who never shirks committee work.

The member who is not too busy to accept office and assume responsibility.

The member who believes that association work is a vital part of his business.

The member who is willing to bow to the judgmet of the majority.

The member, who by his own acts, encourages others to foster the great work of organization.

The member who does his talking IN and not OUTSIDE the association rooms.

The member who follows the Golden Rule of doing unto others as he would be done by.

The member who refuses to be a Knocker, instead rejoices in being a Booster.

The member who is willing to give credit to whom it is due when conscientious effort brings results.

The member who, under all circumstances, loyally supports his Association in any action the majority sees fit to take.

It must be admitted that this is but a mythical selection and it would be a hard task to line up a complete personnel as suggested above, but, experience has shown that there are such men as described above, the only thing is that they are few and far between. This, though, would be our "All Star" Association team which will hardly ever have a chance to play together, but, who ever heard of any of the other "All Star" teams stacking up on a baseball, football or basket-ball field?

Calumet District

CALUMET DISTRICT NOW CAUSING CHICAGO TO SIT UP AND TAKE NOTICE

Big City Not Unaware of What Indiana Steel Industrial Section Means to Her Future

(Harry M. Beardeley in Chicago Daily News)

Step-children have been known to turn out better than one's own offspring and to render greater affection. So it might not be amiss for old Father Dearborn to pay a bit more attention to his Indiana step-children. Despite their Hoosier origin, the youngsters have done well, and if the old gent displays a little paternal affection for them occasionally he may find it reciprocated. In his old age it may be that such stepsons as Hammond and Gary will contribute as much to his support as some of the members of his own brood.

Get Pa Dearborn to talking about his children and he will brag about how cultured Evanston is, how much money Oak Park has made and how good looking Riverside is. Hammond, Gary, Whiting, East Chicago and the rest of the progeny of the Indiana branch are apt to be dismissed without much praise just because they happen not to bear the Illinois patronymic.

Don't Brag About Pa Dearborn

Old Father Dearborn doesn't realize, apparently, that Evanston never boasts about its parentage, that Oak Park, Riverside and many of the other children think he is a plebian old foggy in need of a hair cut, a new suit of clothes and some modern ideas. Whenever he thinks of Hammond and the rest of the Indiana step-children Pa Dearborn recalls that when they were youngsters nobody ever thought they would amount to much, that as they grew up they cluttered up his back yard and were always out behind the woodshed filling the air with smoke—smoke reeking of crude oil, acids and strange gases.

But now Hammond is throwing something into the air besides soot and fumes—tall buildings.

Hammond is growing about twice as fast as Chicago, and looks forward to the day, not far off, when it will be the largest and most prosperous city in the Chicago suburban zone. Hammond has a population of more than 50,000. Its manufactured products were valued at $59.000,000 in 1920, when the last federal census was taken. Its bank clearings last year were $196,000,000. Lake county, Indiana, of which it is the county seat, has 358 big industrial plants, with an average annual payroll of $73,000,000.

Benefits by "Pittsburgh Plus"

That the recent order of the federal trade commission abolishing the "Pittsburgh Plus" basis of pricing steel will make the Calumet district the steel center of America and of the entire world, is the expectation of almost everybody familiar with the Calumet and with the steel industry. Hammond is expected to be the first locality to benefit locally by this decision; as most of the site for the huge Jones and Laughlin steel plant is within the city limits.

Grows at Dizzy Pace

Hammond, of all the others, is growing so fast that it is dizzy from the pace. Its traffic problems are as complicated as those of Chicago. Its streets are too narrow; railroad tracks wander about, and in and out of the center of the city on a level with the vehicular and street car traffic; and one long, slow freight train will hold up communication on half a dozen principal streets.

Hammond's attempts to widen the streets and open new ones have for the most part been fruhstrated by the property owners. But the city has been able to work out a creditable park system, including a fine lake-front park of about 40 acres, with half a mile of beach. Most of this acreage was acquired last year. Construction of piers and jetttys will cause Lake Michigan to add about thirty-five acres of sand beach within a comparatively short time, it is said.

Three big building projects for the business district are now under way. The First National Bank and First Trust and Savings Bank of Hammond is building an eight-story bank and office building, and construction will start within a few weeks on a new $1,350,000 theater and ballroom for the S. J. Gregory Theatrical company, and the $500,000 seven-story Lloyd building.

Good Auto Road Needed

What Chicago and the Calumet cities need is at least one good automobile route connecting the south park boulevards with the state roads of Lake county. At present automobile traffic between the cities is made unpleasant and hazardous by the poor roads and the congestion. Pa Dearborn, according to everybody in the Calumet, can well afford to spend a few dollars to make it possible for his Indiana step-children to visit him once in a while.

GAIN SHOWN FOR SEPTEMBER BUILDING AT HAMMOND OVER SAME MONTH IN 1923

Volume, However, Was In Arears of That of August

The official record compiled by Building Inspector Henry Vis, Hammond, for the month of September shows that

there were 116 permits granted for an estimated investment of $263,375 in new buildings. This was 22 more permits than were issued during the corresponding period a year ago, while the financial involvment represented a gain of 69.5%. All of which helped to carry the city on to a better total building year to date than over the like period in 1923.

However, the September figures showed quite a preceptible decline in the monthly volume from that recorded for August this season.

CALUMET BUILDING PROGRESS

The Larson-Danielson Construction Co. has started work on the fourth and last story of the addition to St. Margaret's Hospital.

Work on the foundations of the new bank building is going steadily on; the past week of good weather has helped the contractors greatly.

J. Wesley Reed has the third story of the Carmelite Sisters' Home for Boys about completed and ready for the roof.

The friends of Chas. S. Rhoads, who is in Florida, will regret to learn that while he was hunting alligators his gun exploded, injuring his arm quite seriously. (He got the alligator though.)

Home building is slowing up considerably, but the local architects report they have several good projects on the boards that will soon be ready for figures.

E. E. COLE.

FT. WAYNE

GOING BIG IN BUILDING EFFORT

FT. WAYNE RIDES OUT IN FRONT OF OTHER CITIES OF HER CLASS IN INDIANA

No other city in Indiana, Indianapolis excepted, has done more to keep up the State's 1924 building volume than Ft. Wayne, who after an unprecedented season of building construction activity in 1923 has continued right on through 1924 at almost tht same pace while other cities showed a decided tendency to slow down in their building efforts.

To gain some idea of the creditable performance put on by Ft. Wayne all one has to do is to refer to the figures her new building effort has piled up over the first nine months period of 1924. The total estimated valuation of the city's new building volume from January 1st to October 1st, this season, is $9,417,019. That is a greater sum than Evansville, South Bend and Terre Haute combined can show. The individual figures of these three cities over the given period are: Evansville, $2,448,925; South Bend, 4,329,450; Terre Haute, $2,230,298, a combined total of $9,008,673 against $9,417,019 for Ft. Wayne. In other words the latter did 4.53% more building than all the other three together.

In comparison with building done in Evansville, Indiana's third largest city, Fort Wayne is a winner by a score far better than 3 to 1. She did over twice as much building as South Bend, and four times as much as Terre Haute. Throughout the year the city has been the nearest competitor to Indianapolis in the erection of new buildings. This city's average monthly building for the period has exceeded $1,000,000 in value with nearly half a million to spare and those who keep a close ear on such matters predict that the entire twelve months will hold the million-dollar-a-month average.

After the unprecedented building boon of 1923, skeptical contractors and builders predicted that there was a slack year ahead, because of high cost of materials and high wages. As soon as wages and other costs decreased to near prewar prices, then the city would continue with its building operations, they said. The facts today show such prophets were in error. Despite high costs, the political year and other obstacles the building permit book at the city hall tells its daily story of new churches, expensive and moderate-priced new homes, warehouses, offices and store buildings and divers other structures.

INDIANAPOLIS

GRAND JURY TAKES A HAND IN BUILDING LABOR FLARE-UP AT INDIANAPOLIS

Indictments Returned Against Secretary of Iron Workers' Union

Another chapter was written into the building labor "war" that has been going on in Indianapolis sporadically recently with the new $1,000,000 Elks Building as the sector of activity when the Marion County grand jury returned four separate indictments charging blackmail against John J. McNamara, business agent and secretary of the local bridge and structural iron workers' union, who served time in California after the Los Angeles Times building and another were dynamited in 1910.

The four indictments follow weeks of intensive investigation of the local labor "war" in which the Elks Building was the objective of vandalism August 17, when the metal doors and metal interior trim were wrecked by being hacked with sharp-edged instruments.

Chief among the four indictments was one charging the leader of the iron workers with unlawfully, feloniously and verbally threatening Fred W. Jungclaus, secretary of the William P. Jungclaus Company, contractors on the Elks building in an attempt to force the contractor to use iron workers to install metal window frames, "against his will."

This is blackmail, under the statutes, according to Prosecutor William H. Remy. The threats occurred about five weeks before $10,000 damage was done to metal doors, door and window frames at the Elks Club, after being put in by the Carpenters' Union, it is charged.

Boilers Involved

The second indictment charges McNamara threatened Ben Staggenborg, employe of the Niman Transfer Company, employed to install boilers at the Elks Building, to compel Staggenborg against his will to cease his employment. McNamara claimed the work for the ironworkers, appearing at the incompleted building accompanied by about forty men, Staggenborg says.

The third indictment charges the defendant with unlawfully threatening W. S. Frye of the W. S. Frye Transfer Company, who ran his business on the open shop plan, to coerce Frye into employing union iron workers. The last indictment charges McNamara interfered with erection of the smokestack of the new American Legion headquarters building by threatening William Kellermeyer, an employe of P. W. Kennedy & Son. McNamara claimed that work for his union, it was said.

Prosecutor Remy and Investigator Worley have worked for more than a month interviewing witnesses and assembling evidence to lay before the grand jury. Scores of witnesses have been interviewed, though not all of them were introduced to the jurors.

More Evidence Sought

The indictments are but the start of the investigation, and more witneses will be summoned, it was said. Reluctance of witnesses to tell what they knew concerning alleged threats of labor troubles have hampered the officials.

The trouble centers about claims of the ironworkers' union to the right to perform labor of installing metal windows boilers and other similar work on various construction in Indianapolis, which has led to continual strife between their union and other unions and non-union companies.

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ATTICA

Boulevard Lighting System: $8,000.00. Owner, City of Attica, C. G. Tinsman, Clerk. Owner, receiving bids to close October 13th at 7:30 P. M.

Contracts Awarded

***Grade School:** $27,000.00, (4 rooms) 1 sty., 36x48, Vine, Ind., Davis Township, Fountain County. Archt., L. L. Johnson, Attica. Owner, James J. Brown, Trustee, Attica, Ind., Rural Route No. 6. General contract awarded to Wm. McMurtrie, Attica, Ind. Owner receiving new bids on heating, plumbing and wiring to close October 18th at 10:00 a. m.

ELKHART

***School** (Consolidated Grade School): $60,000.00, 1 sty. & bas., 57x96, 5 class rooms, Warren Twp., St. Joseph County, Indiana. Archt., R. L. Simmons, Beardsley Block. Elkhart Owner, Elmer Whitsel, South Bend, Ind., Rural Route No. 3. Architect revising plans. Owner will advertise for bids this fall. Brick.

Apartment (16 apts.): Archt., A. H. Elwood, Haynes Building. Owner, J. E. Jordan, care Loshbaugh-Jordan Tool and Machine Co. On 1st sty., brick work.

EVANSVILLE

Residence: $8,500.00, 41x48, Morganfield, Ky. Archt., Alfred E. Neucks, Old National Bank Bldg., Evansville. Owner, Dr. H. B. Allen, Morganfield, Ky. Plans in progress. Brick veneer, over hollow tile, vapor heat.

Church: $40,000.00, 1400 Washington Ave. Owner, New United Brethern Congregation, Rev. D. H. Gilliatt, pastor. Sketches. Owners financing at present. Expect to ask for bids this fall. Brick, stone trim.

***Church** (heating, plumbing and wiring): Archt., Charles L. Troutman, American Trust Bldg. Owner, Central M. E. Church. Archt. taking bids on heating, plumbing and wiring. Bids close October 14th at 7:30 p. m. Foundation in.

***Salesrooms, Office and Warehouse:** $125,000.00, 2 sty., 140x300. Archt., Alfred E. Neucks, Old National Bank Bldg. Owner, Evansville Supply Co., Frank Hofacker, Manager, First avenue and Ohio street. Plans about completed. Owner awarding separate contracts. Clearing site at present. Brick walls, mill construction, sprinkler system, 2 freight elevators, maple floors.

Factory and Warehouse: $25,000.00, 1 sty., 190x100, 1900 State St. Private plans. Owner, Central Glass Co., 407 Hartmetz Building. Plans in progress. Brick, mill construction, steel sash, boiler house, new stack. steel truss roof.

Factory (3 additional units). Owner, Graham Bros. Motor Truck Co. Contemplated. Bids this fall. Brick, mill construction.

FORT WAYNE

Residence and Garage: $50,000.00, Westwood Addition, Washington Blvd., 300 feet extending to Randall Drive. Owner, Dr. Albert E. Bulson, 406 West Berry St. Preliminary plans in progress. Mature about March 1st. Brick.

Residence and Garage: $50,000.00, Washington Blvd. near Country Club. Owner, John Hoffman (atty.), Tri-State Bank Bldg. Preliminary plans. Mature about March 1st. Brick.

Residence and Garage: $60,000.00, 2 sty. & bas., Washington Blvd. near Country Club. Owner George Jacobs, care the Dudlo Manufacturing Co., Preliminary plans. Will build this spring. Brick.

***Bank** (rem. from store), Main near Calhoun. Archt., A. M. Strauss, 705 Tri-State Building. Owner, Union Bank and Trust Co., Edw. B. Hensley, Pres., 107 W. Berry St. Bids soon. Work will consist of brick work, concrete vault, vault door, new stone front, bank fixtures.

***Commercial Building** (general alterations): $10,000, 803 Broadway, Logansport, Ind. Archt., A. M. Strauss, 705 Tri-State Bank Bldg., Fort Wayne, Ind. Owner, The Ferguson Estate, Logansport, care architect. Taking bids shortly. Work will consist of new heating, new store fronts, plastering, painting, wiring and general alterations.

***Residence and Garage:** $20,000, 2 sty., 44x32, Illsey Place. Archt., A. M. Strauss, 705 Tri-State Bank Bldg. Owner, Ben Levy, 2318 Fairfield. Ready for bids in a few days. Frame and shingle, 2 baths, hot air furnace, tile floors, hardwood floors, asphalt shingle roof.

***Masonic Temple** (alteration and addition), $20,000, Paulding, Ohio. Archt., A. M. Strauss, 705 Tri-State Bank Bldg., Fort Wayne. Owner, Masonic Lodge, J. R. Ross, Chairman Building Committee, Paulding, Ohio. Plans in progress. Bids this fall. Brick.

***Garage and Salesroom:** $40,000.00, 1 sty., 90x150, Calhoun St. between Creighton and Taber Sts. Archt., Pohlmeyer and Pohlmeyer, 300 Central Bldg. Owner, E. J. Gallmeyer, care North and Gallmeyer (realtors). Plans in progress. Brick, concrete and steel. comp. roof, steel sash, tile floor.

***Residence:** $8,000, Penrose Lane, Southwood Park Addn. Archt., Ray Aurentz, 306 Bass Blk. Owner, R. C. Parrish, 301 N. Cornell. Ready for bids. Frame, Colonial design, asphalt shingle roof, furnace.

***Hotel:** (int. remodel): Clinton near Wayne St. Owner, J. J. Kinder (hotel) 213 E. Wayne St., Fort Wayne. Archt., Griffith & Goodrich Co., 211 E. Berry St. Consists of rearranging lobby, turkish baths and showers, new fireproof stairs, steam heating plant, 2 boilers. Plans in progress.

***Store (1) and Apartment (1):** State and Crescent. Owner, W. S. Roebuck (gardener), St. Joe Road. Archt., Griffith & Goodrich Co., 211 E. Berry St. Field stone and logs, 1 sty. & bas., 40x90. Plans in progress. Bids soon.

Contracts Awarded

***Church** (Reconstruction) $52,000.00, Kendallville, Ind. Archt., J. M. E. Riedel, Noll Building, Fort Wayne. Owner, St. John's Lutheran Church, William Aumann, Secy. Bldg. Com., Kendallville, Ind. General contract let to the Baker-Shindler Construction Co., Defiance, Ohio, for $32,000. Start work at once. Brick.

GARY

***Store** (rem.): $25,000.00. Private plans. Owner, S. S. Kresge Co., Kresge Bldg., Detroit, Mich. Owner receiving bids. Work will consist

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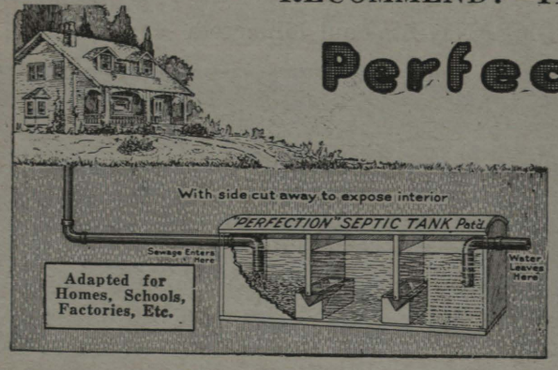

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Contracts Awarded

Apartment (5 apts.): $35,000.00, Pennsylvania. Owner and builder, Larson and Son, (contractors), 17 East Fifth Ave. Starting work. Brick.

Apartment & Store: $10,000.00, Adams St. Owner, Steve Lezick, 1204 Adams St. Contract let to Vincent Chiabai, 4360 Washington St. Brick.

Apartment and Store: $8,500.00, 1105 East Eighth. Owner, Jonathan Athos, 1105 East 8th. Contract let to J. E. Smith, 522 Broadway. Brick.

Apartment and Store: $10,000.00, 1929 West 11th. Owner and builder, W. H. Welter, 114 W. 5th. Owner builds. Brick.

Apartment and Store: $15,000.00, 701 W. 11th. Owner, John Molnar, 2466 Delaware St. Owner builds. Brick.

Apartment: $18,000.00, 547 Fillmore. Owner, George Condit, 104 W. 5th. Owner builds. Brick.

Apartment (2 apts.): $10,000.00, 1157 Van Buren St. Owner and builder, Louis Bojarski, 1516 Delaware St. Brick.

Apartment: $16,000.00, 223 W. 5th. Owner and builder, Mid-City Realty Co., 1300 Broadway. Brick.

Apartment: $14,000.00, 1122 Van Buren St. Owner and builder, Geo. Cummings, 3608 Conn. St. Brick.

HAMMOND

Manufacturing Plant (1st unit, 1 sty., 190x320) to cost $100,000.00, 150th St. and Columbia Ave. Owner, The Camel Co., W. W. Darrowm, Pres., T. H. Goodnow, V.-P., Hegewisch, Ill General contract let to the Austin Company, Chicago, Ill. and Cleveland, Ohio. Start work at once. Brick and steel, Austin type building.

KENTLAND

New Dock: $15,000.00, 340 feet long. South Chicago, 98th and Calumet River. Archt. & engineer, Fred Friedline, Kentland, Ind. Owner, Norris Grain Elevator Co., S. Chicago. General contract let to Great Lakes Dredge and Dock Co., Chicago, Ill.

Grain Elevator (rebuilding grain driers and installing electric motors and steam pumps and receiver), South Chicago. Architect and engineer, Fred Friedline. Kentland, Ind. Owner, Norris Grain Elevator Co., 98th and Calumet River. South Chicago. Architect will superintend and purchase machinery.

Dry Kiln Building: $10,000.00, Cedar Rapids, Iowa. Architect and engineer, Fred Friedline, Kentland. Owner, Penick and Ford Co., Ltd., Cedar Rapids, Iowa. Contract let to Lichtner Bros. Co., Cedar Rapids. Iowa.

Packing Equipment: $17,000.00. Engineer, Fred Friedline, Kentland. Owner, Kaempfer Wholesale Supply Co., Chicago, Ill. Contract let to F. H. Morley. Webster Bldg., Chicago.

Elevator Building (general repairs to elevator, new belts, pump and electric motor to drain basement), Hammond. Ind. Architect end engineer, Fred Friedline, Kentland. Owner, Standard Elevator Co., Hammond. Archt. in charge, will purchase materials and superintend work.

MUNCIE

***Residence and Garage:** $20,000.00. Archt., Houck and Smenner, 123½ West Main St. Owner, Frank Hanley, care architect. Archt. receiving bids. Brick.

***Salvation Army Citadel:** $25,000.00. Archt., Houck and Smenner, 123½ West Main St. Owner, The Salvation Army, Wm. Wagner, Chairman Building Committee, 503 West Adams St. Bids in under advisement. Brick.

Contracts Awarded

***Residence and Garage:** $20,000.00. Archt., Houck and Smenner, 123½ West Main St. Owner, W. F. Hitchcock, Pres., Delaware National Bank. General contract awarded to Joseph B. Snyder. Brick.

***City Hall:** $175,000.00. Archt., Houck and Smenner, 123½ West Main St. Owner, City of Muncie, Dr. John C. Quick, mayor. General contractor, Albert J. Glaser, Muncie, Ind. Expect to start work shortly. Brick.

PERU

Flood Control Work: $350,000.00; Engineer, T. N. Jacob, 1900 Railway Exchange Building, St. Louis, Mo. Owner, Peru Flood Control District. R. A. Edwards, Pres., Guy R. York, Secy.; Charles L Vance, Joseph N. Tillett, Commissioners, Peru, Ind. Sealed bids endorsed. "Proposals for Construction of Flood Control Works" will be received by the owners at the office of the Secretary, Guy R York, Cole Building. Peru, Ind., until 2:00 p. m., October 20th, 1924, for the following:

PRAIRIE DITCH

Item No. 1—Channel excavation. Class A, 304,049 cubic yards.

Item No. 2—Channel excavation. Class B, 5,265 cubic yards.

NORTH SIDE EMBANKMENT

Item 3—Earth Embankment, Station 13 to 50, 18,960 cubic yards.

Item 4—Earth Embankment, Station 50 to 117, 92,800 cubic yards.

Item 5—Earth Embankment, Station 117 to C & O Bridge, 3,000 cubic yards

Item 6—Earth Embankment, Station 226 to 249, 13,164 cubic yards

RIVER EXCAVATION

Item 7—Vicinity of Wayne St. concrete bridge, 35,000 cubic yards.

Item 8—Vicinity the mouth of Armstrong Sewer Outlet, 10,000 cubic yards.

Item 9—Between Nickle Plate R. R. Bridge and Kelley Ave. Highway, 8,000 cubic yards.

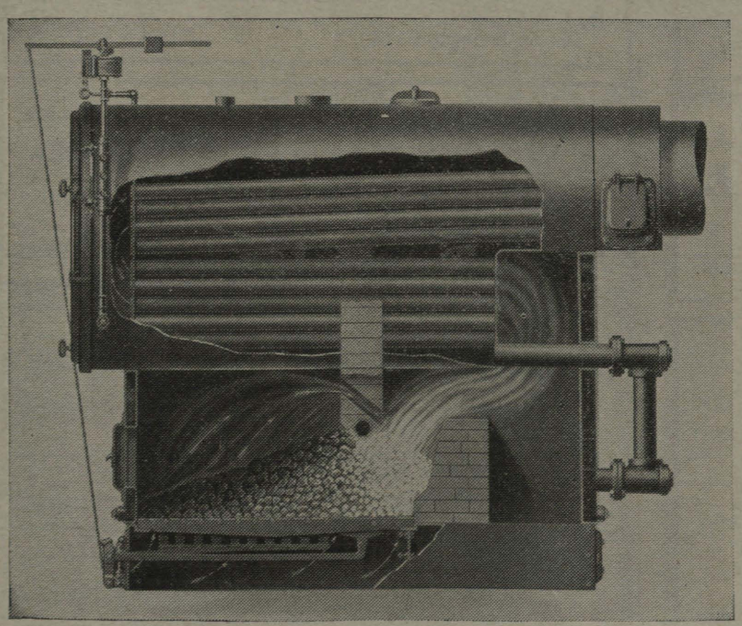
Item 10—Clearing banks of river, 50 acres.

RICHMOND

Residence: $15,000.00, Liberty, Ind. Archt., G. W. Mansfield, Colonial Building, Richmond.

(Continued on Page 17)

PACIFIC



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608 Kahn Building Indianapolis

Owner, J. L. Pierson, Liberty, Ind. Archt., receiving bids. Brick veneer and stucco.

SOUTH BEND

Stores (4) and Light Manufacturing: 2 sty., 66x90, Lincolnway and Church, Mishawaka, Ind. Archt., W. W. Schneider, 120 South Main St., South Bend. Owner, Harry Greenblatt, 232 S. Michigan, South Bend and Philip Smith, Mishawaka, Ind. Architect receiving bids to close in a few days. Brick, stone trim.

Commercial Garage and Salesroom: $50,000.00. 2 sty., 35x154, LaFayette St. Archt., W. D. Teeple, City Hall. Owner, R. M. Schimmel,(garage), 410 W. Marion St. Preliminary plans in progress. Brick, reinf. concrete and steel construction, steel sash, comp. roof, concrete ramp, tile floors, steam heat.

Contracts Awarded

***High School:** $225,000.00, Michigan City, Ind. Archt., Freyermuth and Maurer, South Bend. Owner, Board of School Trustees, Michigan City. General contract let to W. L. Pierce, Huntington, Ind. Heating and plumbing to Simpson and Adamson, Michigan City. Wiring let to Hatfield Electric Co., Indpls.

Business Building (2 stores): :$16,000.00, 1 sty., 46x75, Lincolnway. Archt., Merle Smith, Citizens Bank Bldg. Owner, A. W. Huff, 801 Lincolnway, West. Start work in a few days. Brick, ordinary construction, terra cotta trim.

Hospital (rem. and add.): "Healthwin Hospital." Archt., Willard Ellwood, 218 Jefferson. Owner, Board of County Commrs., Clarence Sedgwick, auditor. Owner will build and buy materials.

***Dormitory** (for girls) 4 sty & bas., 150x350, **Classroom Building** 4 sty. & bas., 220x55: Notre Dame, Ind. Archt., Maurice Carroll, 514 Ridge Arcade, Kansas City, Mo. Owner, St. Mary's Academy, Sisters of the Holy Cross, Notre Dame, Ind. General contractor, H. G. Christman Construction Co., South Bend. Dormitory (walls to roof), Classroom building (pouring first floor).

***Residence and Garage:** $15,000.00, Harter Heights. Archt., C. E. Miller, J. M. S. Building. Owner, Al W. Hosinski (atorney) Farmers Trust Bldg. General contract let to W. A. Newman & Sons, South Bend. Brick veneer.

Residence (alt. and add.): Wayne St. Archt., E. W. Young, Sherland Bldg. Owner, Mr. Fisher, care architect. Contract let to Jos. Good. Heating and plumbing to W. H. Burke. Frame construction.

***Telephone Building and Garage:** 1 sty., 72x84, Knox, Ind. Archt., Freyermuth and Maurer, South Bend. Owner, Winona Telephone Co., Knox, Ind. Excavating. Owner builds by day labor. Brick.

TERRE HAUTE

City Hall: $750,000.00. Owner, City of Terre Haute, care City Clerk, City Hall. Bond issue approved. Architects are preparing sketches. Definite data soon.

Terre Haute: Post Office Building (rem.): Archt., J. A. Wetmore, Treasury Dept., Washington, D. C. Owner, United States Government, Washington. Archt. receiving bids to close October 27th at 3:00 p. m.

TIPTON

***Gymnasium and Class Rooms** (addition to high school building): $60,000.00, Tipton, Ind., Cicero Township, Tipton County. Archt., Lewis Richards, Bates Block, Tipton. Associate architect, Charles McGaw, Citizens Bank Bldg., Kokomo, Ind. Owner, Fred M. Recobs, Trustee, Tipton, Ind. Revised plans about completed. Owner will advertise for bids shortly. Brick.

***County Infirmary:** $55,000.00. Archt., Lewis Richards, Tipton. Asso. archt., Charles McGaw, Kokomo, Ind. Owner, Board of County Commissioners, Court House, Tipton. All bids were rejected. Will probably mature early spring. Brick.

VINCENNES 6

***Catholic School:** $110,000.00, 2 sty. & bas., (8 rooms and gymnasium). Archt., John Bayard, 231 Main St., Vincennes. Owner, Gebault Catholic school, Rev. Father James M. Gregori, care architect. Plans and specifications completed. Architect ready for bids in a few days. Brick, concrete and steel, stone trim, comp. roof, steam heat, steel sash, Direct-Indirect radiation.

***High School:** $170,000.00, 2 sty. & bas. Archt., John B. Bayard. 231 Main St. Owner, Board of School Trustees, Ira D. Schaffer, Pres., Mary Townsley, Secy.; Paul D. Doddridge, Treas.; E. N. Haskins, Supt. of Schools, Vincennes. Plans and specifications completed, awaiting approval of Board of Tax Commissioners. Brick, reinf. concrete and steel, comp. roof, steel sash, concrete stairs, steam heat, steel stairs.

***School:** $7,500.00. Jefferson Township, Owen County, Ind. Architect, J. W. Gaddis, Vincennes. Owner, John F. Dyer, Trustee, Worthington, Ind., R. F. D Owner receiving bids to close October 17th at 10:00 a. m.

Poor Asylum (alterations and additions): $18,000.00, 2 sty. & bas., 40x92, First and Willow Sts., Vincennes. Archt., Sutton and Routt. Citizens Trust Bldg. Owner, Board of County Commissioners, Court House. Bids close November 3d, at office of County Auditor, Court House, Vincennes. Brick, frame, asphalt shingle roof, steam heat, plumbing, wiring.

Store Room (interior remodeling) 1 sty., 27x90, Washington, Ind. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes. Owner, Charity Lodge, F. & A. M., Washington. Taking bids to close October 15th. General alterations. Structural steel.

Court House (painting and roof repair): $3,000, 2 sty., 120x120, Washington, Ind. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes. Owner, Board of County Commissioners, Washington, Ind. Bids are being received at the auditor's office, Court House, Washington, to close October 31st. Certified check for $100.00, required. Slate roof, painting.

Contracts Awarded

***County Jail** (addition 2 sty. & bas., 35x35), $20,000.00. Fairfield, Ills. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes. Owner, Board of Supervisors, Wayne County, J. R. Crews, Chmn., Fairfield, Ill. General contract awarded to Jett Bros. Heating let to Sexton Mnfg. Co. Plumbing let to Shaefer Hdwe Co. Wiring let to Sexton Mnfg. Co., all of Fairfield, Ill. Steel cells let to Pauly Jail Bldg. Co., St. Louis, Mo. Reinforced concrete,

Florist Shop: $4,000.00, 1 sty., 16x60, Princeton, Ind. Archt., Sutton and Routt, Citizens Trust Bldg., Evansville. Owner, O. M. Gilbert, Princeton General contract let to William Jones, Princeton, Ind. Wiring let to Gibson Electric Co., Princeton. Stucco and frame, steam heat, comp. floor and base.

MISCELLANEOUS CITIES

Beech Grove: Temporary Church, Colorado and 16th St. Owner, Starbuck Christian Church, Rev. C. M. Hamilton, Pastor, Beech Grove, Ind. (Marion County). Starting work. The structure will be temporary, pending arrangements for a permanent building on the same site, which will be augmented by another lot.

Crown Point: Church (alteration and 1 sty., addition, 35x40). Owner, First Presbyterian Church, Crown Point, Ind. Archt., Wheelock and Shank, 64 W. Randolph St., Chicago, Ill. Architect receiving bids. Brick, stone trim. comp. roof, new steam heating system. Will contain gymnasium, class rooms, locker room, auditorium, balcony.

***Elkhart:** County Infirmary, $80,000.00. Archt., Herbert Miller, Monger Bldg. Owner, Board of Trustees, Elkhart County Infirmary. Owner taking bids to close October 22nd. The following contractors are figuring general contract: G. E. Miller & Son, Stroh, Ind.; Ralph Sollitt & Sons, South Bend; Milo Cutshall, Akron, Ind.; Grant Bushnell, A. J. Longacre, both Elkhart; W. H. Brumbaugh, Goshen, Ind.; H. Achemeier, Auburn, Ind.

Michigan City: Filling Station, Franklin and Second. Owner, Standard Oil Co. Start work at once. Brick.

***North Vernon:** The United State Post Office Building at North Vernon was awarded to Dunlap & Co., Columbus, Ind., for $43,720.00. Brick, 1 sty.

***Richmond:** Grade School Add.: $90,000.00, "Whitewater school." Architect, Perkins, Fellows & Hamilton, 814 Tower Court, Chicago, Ill. Owner, Board of School Trustees, Richmond. Plans completed. Owner will advertise for bids in 10 days. Brick.

***Rensselaer:** Church, $80,000, 2 sty. & bas., 165x80. Archt., Herman J. Gaul, 111 W. Washington St., Chicago, Ill. Owner, St. Augustine's Parish, Rev. S J. Neiberg, pastor; Thos. M. Calla-

(Continued on Page 19)

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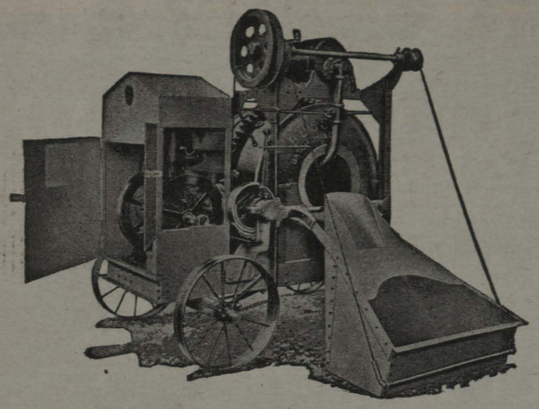

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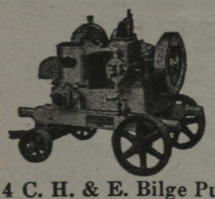
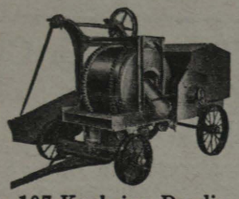


No. 4 C. H. & E. Bilge Pump



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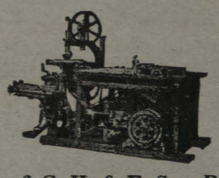
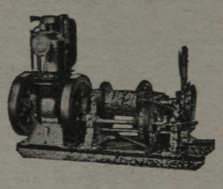


No. 6 C. H. & E. Saw Rig



No. 3 C. H. & E. Hoist

ham, Chairman Bldg. Comm., Rensselaer, Ind. Bids rejected. Archt. revising plans to lower cost. Brick, tile or asbestos shingle roof, steam heat, art glass, pipe organ.

*Peru: Bank, $60,000, private plans. Owner, The Peru Trust Co., Peru, Ind. General contract let to the Bowyer Construction Co., Newcastle, Ind. Brick, reinf. conc. and steel, stone front. Start work at once.

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Engineer and Estimater familiar with ornamental and structural steel. State salary and experience. Builders Agency, 110 Dean Building, South Bend, Ind.

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Sealed Proposals

HIGH SCHOOL BUILDING

NOTICE TO CONTRACTORS

Notice is hereby given that North Vernon School City, Jennings County, Indiana, by the Board of School Trustees thereof, will receive sealed bids at the City Hall in the City of North Vernon, Jennings County, Indiana, until 11 o'clock A. M. Wednesday, October 22nd, 1924 for the construction of a new high school building, and for the installation of heating, ventilating, plumbing and sewerage systems therefor.

All bids shall include all labor, material and supplies for complete construction and installation of that part of the work bid on, and all strictly in accordance with the plans and specifications there for, which have been properly accepted, approved and are on file, at the office of the Board of School Trustees. Said building to be located on real estate now owned by said School City in said City of North Vernon.

Bidders will submit their bids as follows:

1. For the construction of the school building, general contract.
2. For the installation, complete, of heating and ventilating systems.
3. For the installation, complete, of plumbing and sewerage system.
4. For the installation, complete, of electric light system.
5. For the construction as a whole, or any combination or combinations of the different units.

And bids will be received on 15 alternates as shown on plans.

The estimates on the cost of the construction of said building and the several units are as follows:

General contract	$58,500.00
Heating and ventilating	10,000.00
Plumbing and Sewerage	5,000.00
Electric Lighting System	1,500.00

All bids and proposals must be on Form No. 26,

(Continued on Page 21)

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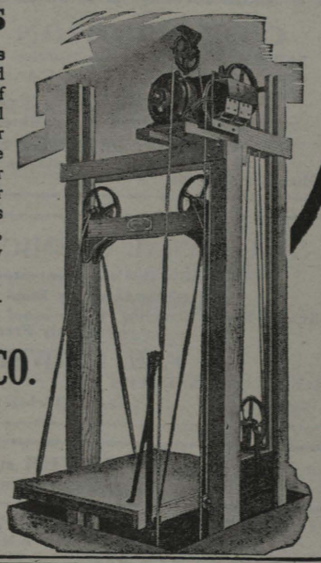

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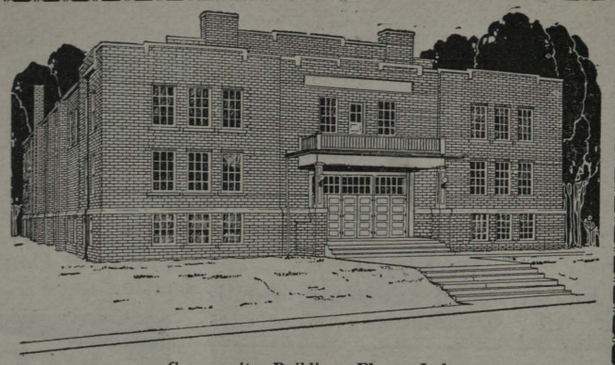

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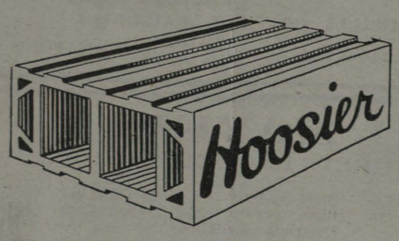

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PERMANENT

prescribed by the State Board of Accounts, to be had from the architect, and be accompanied by certified check or checks of the bidder or bidders as follows:—

General contract, check for	$1,000.00
Heating and Ventilating	250.00
Plumbing and Sewerage	200.00
Electric Lighting System	75.00

All checks shall be payable to Alice C. Davenport, Treasurer, and conditioned that the successful bidder will enter into a contract with sufficient surety for the performance thereof. When the contract or contracts are let, checks of the unsuccessful bidders will be returned to them.

The successful bidder will be required to enter into a written contract and execute a bond with sufficient surety to be approved by the Board of Trustees, in an amount equal to the amount of the contract for the faithful performance thereof.

Plans and specifications may be had for the individual use of bidders from the architect, H. M. Griffin, Connersville, Indiana, by making a deposit of $20.00 for the General Plan and of $15.00 for other plans which will be returned upon the return of the plans, in good condition, on or before the day of letting. One complete set of plans and specifications is on file with the Board of Trustees.

The right is reserved to reject any and all bids. All bids are received subject to the sale of the bonds of said school city for the payment of said contract or contracts.

A. F. REYNOLDS,
ALICE C. DAVENPORT,
WILLIAM H. STEMM,
Board of School Trustees of the City of North Vernon, Jennings County, Indiana.

John Clerkin, Atty.,
North Vernon, Indiana.

STATEMENT OF THE OWNERSHIP, MANAGEMENT, CIRCULATION, ETC., REQUIRED BY THE ACT OF CONGRESS OF AUGUST 24, 1912.

Of Indiana Construction Recorder, published weekly at Indianapolis, Indiana, for October 1, 1924, State of Indiana, County of Marion, ss:

Before me, a notary in and for the state and county aforesaid, personally appeared Donald Campbell, who, having been duly sworn according to law, deposes and says that he is the publisher of the Indiana Construction Recorder, and that the following is, to the best of his knowledge and belief, a true statement of the ownership, management (and if a daily paper, the circulation), etc., of the aforesaid publication for the date shown in the above caption, required by the Act of August 24, 1912, embodied in Section 443, Postal Laws and Regulations, printed on the reverse of this form, to-wit:

1. That the name and address of the publisher, editor, managing editor and business manager are:

Publisher, Donald Campbell, 312 E. Market St., Indianapolis, Indiana; editor, Donald Campbell, 312 E. Market St., Indianapolis, Ind.; managing editor, none; business manager, Donald Campbell, 312 E. Market St., Indianapolis, Indiana.

2. That the owner is (give names and addresses of individual owners, or, if a corporation, give its name and the names and addresses of stockholders owning or holding 1 per cent. or more of the total amount of stock.) Donald Campbell, 312 E. Market St., Indianapolis, Ind.

3. That the known bondholders, mortgagees, and other security holders owning or holding 1 per cent. or more of total amount of bonds, mortgages, or other securities, are: (If there are none, so state.) None.

4. That the two paragraphs next above, giving the names of the owners, stockholders, and security holders, if any, contain not only the list of stockholders and security holders as they appear upon the books of the company, but also, in cases where the stockholder or security holder appears upon the books of the company as trustee or in any other fiduciary relation, the name of the person or corporation for whom such trustee is acting, is given; also that the said two paragraphs contain statements embracing affiant's full knowledge and belief as to the circumstances or conditions under which stockholders and security holders who do not appear upon the books of the company as trustees, hold stock and securities in a capacity other than that of a bona fide owner; and this affiant has no reason to believe that any other person, association, or corporation has any interest direct or indirect in the said stock, bonds, or other securities than as so stated by him.

5. That the average number of copies of each issue of this publication sold or distributed, through the mails or otherwise, to paid subscribers during the six months preceding the date shown above is ————. (This information is required from daily publications only.)

DONALD CAMPBELL, Owner.

Sworn to and subscribed before me this first day of October, 1924.

(Seal) JUNE STEELE MYERS,
Notary Public.
(My commission expires December 22, 1924).

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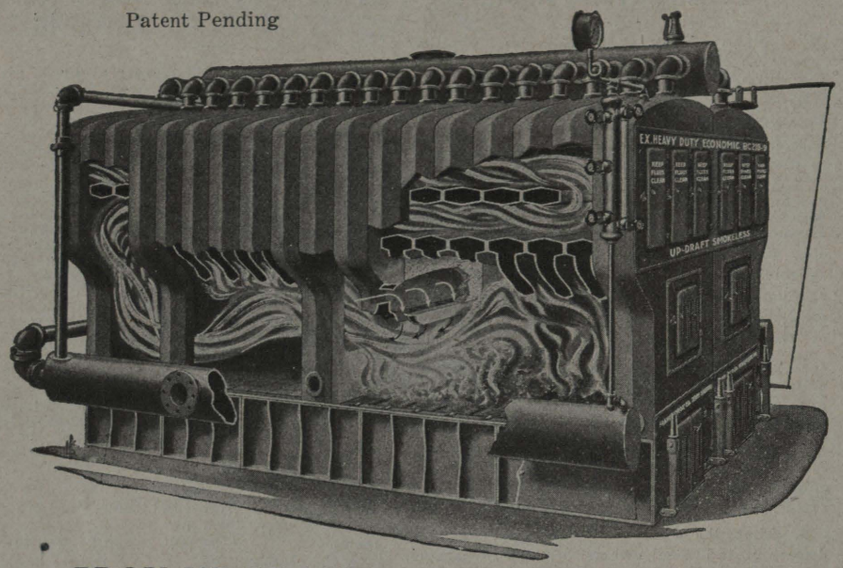

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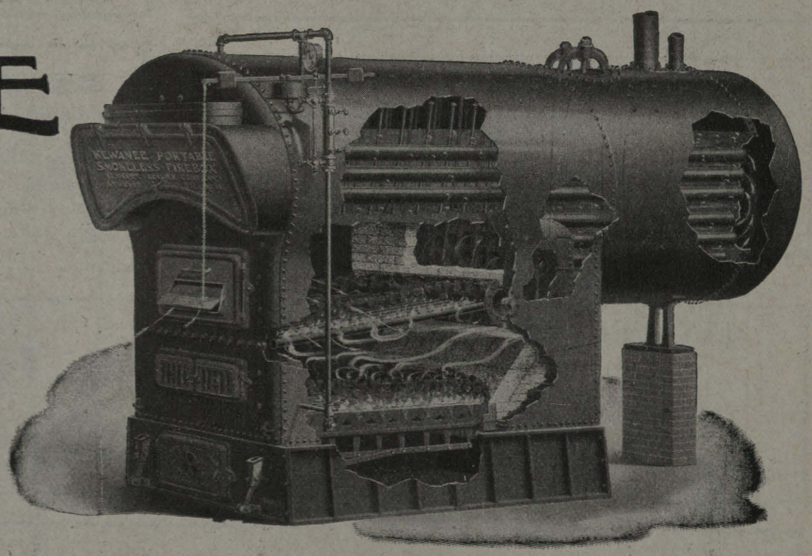

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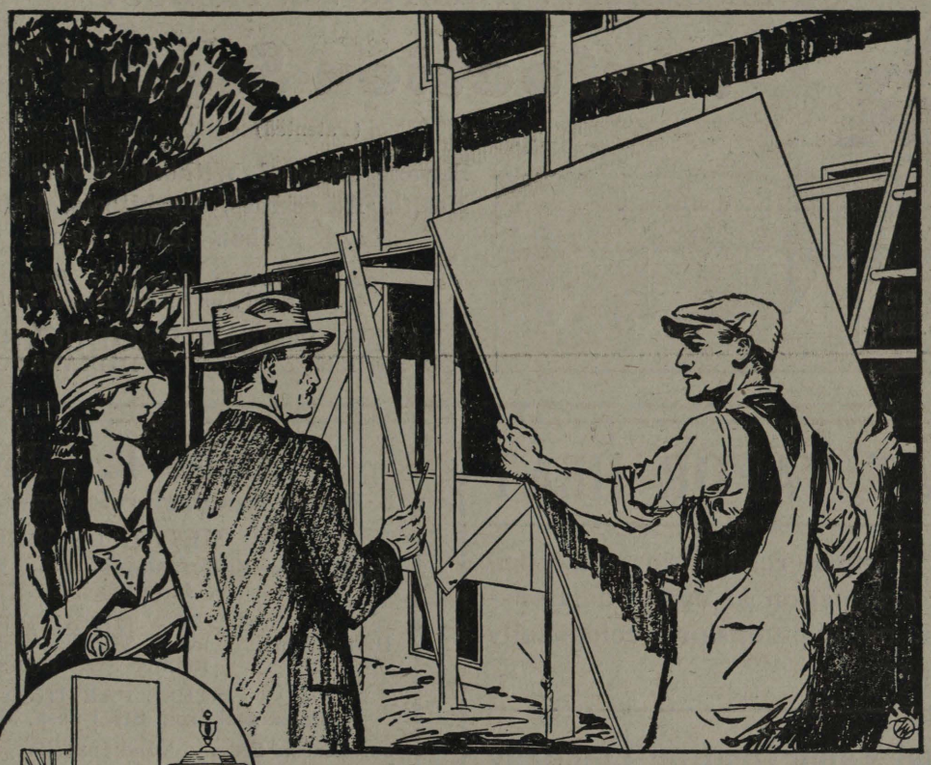

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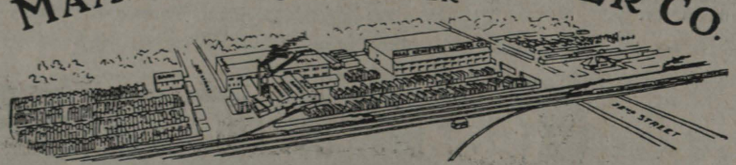

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FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

VOL. VI INDIANAPOLIS, INDIANA, OCTOBER 18, 1924 No. 29

SIX PER CENT GAIN SHOWN BY BUILDING FIGURES FOR FIRST NINE MONTHS OF 1924

Indianapolis Gets Into September Honorable Mention Class

The first nine months of 1924 show a gain of 6 per cent over the corresponding period of 1923 according to a national survey prepared by S. W. Straus and company, covering building permits issued and plans filed in 305 leadings cities and towns of the country. The gain over September, 1923, was 9 per cent.

The Eastern and Southern sections showed considerable gains, while the Central and Far Western states revealed slight losses.

Among the large cities, New York made an outstanding record during the three quarters of the year. Detroit, Philadelphia, Boston, San Francisco, Milwaukee, Baltimore, Dallas, Denver, Providence, Louisville, and Rochester made gains worthy of notice. Every section of the country displayed increased activity in September as compared with the same month of 1923, although the gain in New York was nominal while Chicago displayed a $5,000,000 decline. The twenty-five leading cities gained about $12,000,000 over the same month last year, and slightly more than $5,000,000 over September, 1922.

Outstanding gains for the month were recorded in Detroit, Cleveland, Boston, San Francisco, Washington, Milwaukee, Indianapolis, Denver, Cincinnati and Providence.

FATIGUE TESTS SHOW LIMESTONE BEAMS TO SAG UNDER CONTINUED STRESS

Such is Found to be the Case by Bureau of Standards

Progressive sagging during long continued application of load has occurred in most of the eighteen limestone beams undergoing fatigue tests at the Bureau of Standards. None of these beams have broken yet. The greatest amount of bending in addition to that produced by the initial application of the load is .005 inches, while the average is .002 inches.

These beams are 28 inches long between supports with a section 4 inches wide by 1½ inches thick. They are supported at their ends and carry at the middle a load equal to two-thirds of the load required to break them. In this condition they have remained now for about 16 months and will remain for a long time to come. The load is to be increased, however.

Many cases of fracture in stone buildings have occurred, the bureau states, in which the load was not excessive and in which failure appears to have resulted from long continued application of the load. Marble and granite slabs have been known to assume a permanent bend or warp under a very slight load, and incidents of this warping in the case of marble can generally be found in old graveyards. Such warping is less common in granite, but a case has come to the bureau's attention in which some granite steps were warped to such an extent that they had to be redressed, as a result of being left on the ground for some time before use.

WORTH WHILE PAPERS ON FIREPROOF CONSTRUCTION NOW AVAILABLE

Valuable for Reference

The Portland Cement Association has just had reprinted in pamphlet form two intensely interesting papers presented in the July, 1924, Journal of the Western Society of Engineers.

The reprint consists of a paper on "Comparison of Types of Fireproof Construction," by Chester L. Post, of the engineering firm of Condron & Post, of Chicago, and a paper entitled "Analysis of Cost of Types of Fireproof Construction," by Arthur F. Klein, Vice-President and Chief Estimator of the R .C. Wieboldt Co., a large construction company of Chicago.

These papers set forth their subject-matter in a most thorough and authoritative manner. The authors present to the engineering and architectural profession good practice in 1924, not the practice of ten or twenty years ago so often found in the reference library textbooks on fireproof construction.

They have been the subject of much favorable comment from both architects and engineers. To those who have not read these papers it may be interesting to learn that copies in the above referred to pamphlet form may be obtained through the cement association.

OIL SMOKE, SOOT HELD INJURIOUS TO SLATE ROOFING

Crystalization of Salts Causes Disintegration

Salts contained in the soot from an oil burner were found by the Bureau of Standards of the Department of Commerce to be the cause of extensive decay in the slate roof of the building in which the burner was housed. These salts, being soluble in water, were leached into the slate by the rains and were recrystalized in dry weather. The formation of the crystals tends to pry the particles of slate apart and produces an effect similar to frost action only much more severe.

The disintegration of the slate was first noticed about six years ago and in some parts of the roof it has progressed to the danger point. It manifests itself only on the interior and is invisible from the outside. The process begins at the edge of the shingles and progresses alnog the direction of the cleavage, reducing the slate to powder.

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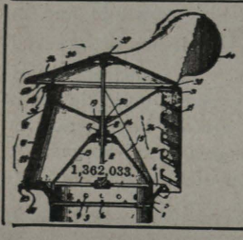

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News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

***Warehouse and General Offices:** $200,000.00, 4 sty. & bas., 80x150, Senate Ave. and Pratt St., Indianapolis. Archt. and engineer, Hunting & Devis Co., Century Bldg., Pittsburgh, Pa. Owner, The Standard Sanitary Manufacturing Co., (plumbing fixtures) Bessemer Bldg., Pittsburgh, Pa. Engineers (for steam heating, electrical work, steel) O. G. Dunnels Co., 141 Rivierview Ave., Pittsburgh, Pa. Revising plans. All previous bids were rejected, clearing site at present. Brick, reinforced concrete floor and roof construction, steel sash (2) freight elevators, fire doors, composition roof, steam heat.

Pie Bakery: $20.000.00, 1 sty., 71x154, Madison Ave. Archt., Russell N. Edwards Co., 46 Union Trust Bldg. Owner, The Butter Crust Pie Co., Russel S. Tate, Pres., Earl A. Miller, Secy., 2146 Madison Ave. Plans in progress. Bids soon. Brick, hollow tile, skeleton construction, steel sash, new bakery equipment, comp. roof, concrete floors.

Factory: 1 sty., 40x70. 13th and Sherman. Private plans. Owner, W. J. Murray, care Finishing Products Co. (paint mnfrs.), 123 East Chesapeake St. Plans in progress. Reinforced concrete, steel sash, comp. roof.

Apartment Building: (4 apts.): 2 sty. & bas., 46th street, west of Washington Blvd. Archt., William Earl Russ, Meridian Life Bldg. Owner, C. T. Nankervis, 21½ Kentucky Ave. Plans in progress. Stucco over frame. Comp. roof, steam heat, built-in features.

Apartment Building (4 apts.), 2 sty. & bas., Broadway and Westfield. Owner, Dr. Robert C. Light, 802 East 63d St. Archt., Clark Bremerman, 501 W. 32nd St. Plans in progress. Brick, steam heat, comp. roof.

Apartment Building (4 apts.): remodeling from double residence at 42-44 E. 37th. Private plans. Owner, F. A. Gritt, care the Gritt Co. (advertising) Transportation Building, 213 E. South St. Plans in progress. Ready for bids shortly. Work will consist of a brick addition and general alterations. New heating, plumbing, wiring, plastering, painting, etc.

Church: $25,000.00, Villa and Terrace. Archt., Fermor Spencer Cannon, 21 Virginia Ave. Owner, Churchman Ave. Baptist Church, 1326 Churchman Ave. Gib Borden, chairman building committee, 1519 Villa Ave. Rev. F. M. Buchanan, pastor, 622 Division St. Plans in progress. Brick, stone trim.

Residence (double): $10.000.00, 929 East 42d St. Owner, Mrs. Florence Bridges, 3631 Central Ave., Apt. No. 4. Archt., William L. Bridges, 237 N. Delaware. Plans in progress. Frame.

Laundry (rem. from garage): rear of 2034 Bellefontaine. Private plans. Owner, John S. Morris, 2034 Bellefontaine St. Plans in progress.

Residence: 2 sty. & bas., 3611 West Michigan. Private plans. Owner and contractor, Everett E. Meyers, 3611 West Michigan. Plans in progress. Owner will build and award separate contracts.

Private Garage (2 cars): 419 Arnolda. Owner, John Quinn, 423 Arnolda St. Owner will build. Concrete block or frame.

Private Garage (3 cars): rear of 2943 N. New Jersey. Owner, Ray Albertson, 2943 N. New Jersey St. Start work soon. Owner will build by day labor. Concrete block.

***Candy Manufacturing Plant and Power Plant:** $100,000.00, 4 sty. Archt., Russell N. Edwards Co., 45 Union Trust Bldg. Owner, Indianapolis Candy Co., Charles C. York, Supt., 225 E. Maryland. The three (3) low bidders are refiguring general contract: Brandt Bros., Indiana Trust Bldg.; Leslie Colvin, Board of Trade Bldg., and Strathman Construction Co., Meyer-Kiser Bldg.

Stores (6) and Commercial Garage: $35,000.00, 1 sty., 1114 N. Illinois St. Archt., Russell N. Edwards Co., 45 Union Trust Bldg. Owner, Roy C. Shaneberger, Pres., Progress Laundry Co., E. Market St. and Pres. Swiss Cleaners, 1118 N. Illinois. Plans about completed. Bids shortly. Wrecking old buildings on site at present. Brick.

***Dry Cleaning Plant** (addition): $25,000.00, 1 sty., 30x200. Garage, Wash Room and Sorting Room. Archt., Russell N. Edwards, Union Trust Bldg. Owner, Swiss Cleaners, Roy C. Shaneberger, Pres., 1118-20 North Illinois. Plans in progress. Bids shortly. Brick, reinf. conc. constr., steel sash, heat from present plant, composition roof, part to be brick, slow burning construction, wood sash.

Residence and (2) Car Garage: 49th and Pennsylvania. Archt., Roger N. Williams, 4025 Kenwood Ave. Owner, C. Fred Schmidt, 2007 Broadway. Plans in progress. Face brick veneer and stucco, English type design, slate roofing, furnace heating, private water system, hardwood and tile floors.

***Theater (Motion Picture) Seating 1,200 and Stores (8):** $50,000.00, 2 sty., 100x130 Central Ave. and Fall Creek Blvd. Architect, Frank B. Hunter, 912 State Life Building. Owner, A. C. Zaring, care North Star Theater, 25th and Central. Plans about completed. Ready for bids shortly.

Dormitory for Girls: $75,000.00, University Heights, Indpls. Private plans. Owner, Indiana Central College, Dr. I. J. Good, President, University Heights, Indianapolis. Plans completed, mature late winter. Brick.

Garage (for company's cars): 1 sty., 31x145, Court and Liberty Sts. Archt., Norman Hill, 1050 North Delaware Street. Owner, The Standard Grocery Company., L. A. Jackson, Mgr., 419 East Washington St. Archt. receiving bids. Brick, concrete and steel.

Kitchen Equipment, Laundry Equipment, Boiler Refrigeration, Etc.: For the new Colored Orphans Home, now under construction. Archt., Donald Graham, Hume-Mansur Building. Owner, Board of County Commissioners, Harry Dunn, auditor. Court House. Owner receiving bids to close November 10th on the following: (1) Kitchen equipment set in position, ready for steam, plumbing, electricity or any other connection that may be required. (2) Laundry equipment set in position ready for steam, plumbing, electricity or any other connections that may be required. (3) High pressure steam boile rand high pressure piping and connection, hot and cold water supply and waste connections and electrical connections to all kitchen and laundry equipment, or ay other conections that may be required. (4) Automatic refrigerating system with ice freezing tank and wo cold storage rooms complete with insulaion and all service connecions and necessary sundry materials for a complete installation. (5)o Furniture, bedding, linen, utensils, etc.

Residence and Garage: $10,000.00, Pleasant Run Driveway between New York and Michigan Sts. Archt., ohn Hagel, 2632 East Tenth St. Owner, Frank Meyer, care architect. Plans in progress. Brick veneer, asphalt shingle roof, furnace, tile and hardwood floors.

Residence: $8,500.00, Beech Grove, Indianapolis. Archt., ohn Hagel, 2632 East Tenth St. Owner, E. J. Arszman, (commission merchant(114 S. Delaware St., Indpls. Low bidder on general contract, A. F. Bertels, 1521 N. LaSalle St., Indpls. Frame.

***Apartment Building** (4 apartments): rem. from residence at 2711 N. Meridian. Archt., Bacon and Tislow, 31 W. Ohio St. Owner, Fred Meiere, care Seville Apts., 17th and Illinois. Plans in progress.

***Suburban Estate:** $200,000.00, 2 sty. & bas., 115x40, 56th and Sunset Ave. Archt., Jas. Gamble Rogers, New York City, N. Y. Associate architect, Wilson B. Parker, Board of Trade Bldg., Indpls. Owner, Henry C. Atkins, Pres., E. C. Atkins & Co. (saw manufacturers) Indpls. Bids in under advisement. Brick, concrete and steel, fireproof construction, steel beams, slate roof, steam heat, hardwood floors, marble and tile work, lanudry in basement, garage, Indiana limestone trim.

***Residence** (7 rooms): Sutherland Avenue. Archt., Myers and Coffin, 413 Penway Building. Owner, Dr. D. A. Anderson, 242 Bankers Trust Bldg. Bids rejected. Mature later.

***Church:** $75,000, 1223 Corbett St., Cincinnati, Ohio. Archt., W. R. Garns, 818 Fletcher Trust Bldg., Indianapolis Owner, Mount Lookout Methodist Protestant Church, Rev. T. LeRoy Hopper, pastor, 1223 Corbett St., Cincinnati, Ohio. Plans in progress. Bids later this fall. Brick, stone trim.

Greencastle: Church: $200,000.00. Owner, DePauw Methodist University Church, Dr. G. W. Switrer (chairman of the committee), St. Joseph, Michigan; Dr. Harry A. King, Superintendent, Indianapolis District M. E. Church, 3352 Broadway, Indianapolis. Owners are conducting a state-wide campaign to raise money. Project will probably mature early spring.

Linoleum and Metal Screens: For Asylum for Poor. Owner, Board of County Commissioners, Harry Dunn, auditor. Bids close October 30th at 10:00 A. M.

Contracts Awarded

Public Garage: 1 sty., 60x140 "Speedway City." Indpls. Archt., Roger N. Williams, 4025 Kenwood Ave. Indpls. Owner, A. V. Beeler, "Speedway City," Indpls. General contract let to Sam Noblet, Clermont, Ind. (Marion County). Concrete block truss roof, cement floors, plumbing, electric fixtures. Contractor taking bids on roofing, plumbing, electric work.

Residence and Garage: $10,000.00 (double) 3022-24 College. Archt., Roger N. Williams, 4025 Kenwood Ave. Owner C. C. Westfall, 557 Fletcher Ave. Frame. Excavating.

Business Building: (9 store rooms): $30,000.00, 1 sty. & bas., 22nd and Meridian. Private plans. Owner, Weiss Bros., Carl Weiss, 37 W. 21st St. General contract awarded to Abraham Kwitny, 1137 S. Illinois St. Brick, ordinary construction. Excavating.

***Apartment** (60 apts.): $65,000.00, 21st and Boulevard Place. Archt., McGuire and Shook, 320 Indiana Pythian Bldg. Owner, Douglas Court Realty Co., Jos. Beckett, Pres. Union Trust Bldg. General contractor, Ostrom Realty Co., Peoples Bank Bldg. Excavating. Brick.

Apartment (6 apts.): $17,000.00, 14th and Ashland. Archt., C. E. Hughes, 914 East 44th. Owner and builder, The Columbia Building Co., Paul Matkin, 806 State Life Bldg. Owner builds and awards separate contracts. Excavating.

Residence and Garage: $10,000.00, 4026 N. New Jersey. Owner, W. T. MacDonald, care contractor. General contract let to W. R. Hunter Realty Co., 905 J. F. Wild Bank Bldg. Frame.

Residence: $6,200.00, 6017 Lowell Ave. Owner, Harry P. Bartlett, 3309 Nowland Ave. General contract let to T. B. Brydon, 124 S. Bolton Ave.

***Printing Plant:** $20,000.00, 1 sty., 60x100, 647-51 S. Noble St. Owner, Julius Braun (printer) 821 South Meridian St. General contract awarded to T. F. Monaghan, 19 N. Euclid avenue. Brick.

(Continued on Page 15)

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INDIANAPOLIS

Official Paper

Indiana Society of Architects

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Indianapolis, Ind.

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SECOND ANNUAL CONFERENCE OF INDIANA BUILDERS

Event Scheduled for Indianapolis Next Week

A meeting of interest to Indiana architects will be held at Indianapolis, October 30 and the officers of the Indiana Society of Architects are entertaining the hope that the profession will be well represented at that affair. All the architects of the state are invited to attend, in fact, are urged to be present.

The event referred to has been styled the Second Annual Conference for Indiana Builders and will be conducted along the lines of a similar conference held at Purdue University, Lafayette, a year ago, which was largely attended and proved most interesting.

The purpose of this conference is to bring together architects, contractors, engineers and representatives of the building trades of Indiana, for a one-day meeting in which subjects pertinent to the building industry will be presented and discussed.

A program has been prepared to include many speakers prominent in the building field in Indiana who will talk on the various phases of building construction in the state as they affect the architect, contractor, engineer and building trades mechanic.

The conference will be held at the Hoosier Athletic Club with both afternoon and evening sessions.

SOCIETY MEMBER ISSUES PAMPHLET ADVISING THE WISDOM OF EMPLOYMENT OF ARCHI TECTURAL SERVICES

Contents Inclined to Cause the Prospective Builder to Weigh the Matter

An attractive monthly bulletin is being issued by Architect Alfred E. Neucks, Evansville, purporting to be for those interested in building economically and well.

The cover, a pretentious architectural sketch, done in two colors, sepia and black, is quite artistic, the inside pages are filled with matter of interest to the prospective builder. "The cost of Ugliness," "Details Make the Picture," "The Architect and the Factory," and "Building Conditions." On the back cover is the argument for the employment of an architect in undertaking a building operation which says in part:

"Any man who contemplates the erection of a new building will gain the maximum results from his investment through intelligent reliance upon the services of a competent architect.

As many men fail to realize, the architect possesses a thorough understanding of every type of building problem and is able through professional guidance to insure investment results for his clients that are possible through no other medium."

THE COST OF UGLINESS

Editorial in Chicago Tribune Brought Out Value of Beauty in Architecture

Every man responds to the appeal of true beauty. He may not understand the principles of design. He may find it difficult to explain why he considers a thing beautiful. But it is a fact that beauty is revered the world over and the reverence thus awakened instead of being temporary actually grows stronger through the years. Consider this in connection with architecture.

Buildings that lack beauty are tiresome. They awaken no sentiment. Neither the owner or the community feels a sense of pride in such a building.

A persistent fact noticeable in Chicago is that ugly buildings are the first to be torn down. Their depreciation is rapid. People tire of an overornate mediocrity and sigh in relief at its destruction. What the architect puts in as desirable material is made ephemereal by his artistic failure. Its utility declines because it has gained no popular affection. It is unwelcome to the eye.

Faults a beautiful building may have, but when it catches the affection of the public there is a tendency to spare it. Attached to that fact is a money value. It means low depreciation.

A beautiful structure appreciates in value with its age. In thirty years the Fine Arts Building in Chicago has become invaluable. The magic of a line, the poise of a colonnade holds its value fixed beyond decaying lath and plaster.

Beauty is lasting and it is but sound economy, in considering a new building, to strive toward having true beauty embodied in it. (From Bulletin issued by Architect A. E. Neucks , Evansville, Ind.)

BUILDING CODES, BOTH CITY AND STATE, DISCUSSED AT INDIANAPOLIS ARCHITECTS' MEETING

City Architects' Association Resumes Activities

After an all summer lay-off the Architects' Association of Indianapolis has resumed its monthly meeting schedule and from now on will hold its regular sessions on the second Wednesday of each month.

The opening meeting of the fall and winter season was held Wednesday evening, October 15, at the Hoosier Athletic Club being ushered in by a 6:30 P. M. dinner.

There was no routine business to be transacted and the entire evening was given over to the two speakers of the evening, City Building Commissioner F. F. Hamilton, of Indianapolis, and J. H. Owens, Secretary of the Advisory Committee of the Administrative Building Council of Indiana. Both spoke on building codes, Mr. Hamilton on the making of a new code for the city, and Mr. Owens on the efforts that are being exerted by the Administrative Council to perfect standardized building regulations and requirements to be applicable to all building endeavor throughout the state.

Mr. Hamilton set forth the scheme that his department has been working on to devise an elastic code that will have for its main purpose the guaranteeing of the factor of safety and at the same time reduce requirements so that building costs may be reduced. He said three years of work had been put in on the new code which would probably be ready for passage about the first of the year.

Mr. Owens then took up what the committee, composed of architects, engineers, contractors and representatives of labor, are seeking to accomplish for the advancement of building through the function of the Administrative Building Council of Indiana.

Official Paper

Associated Building Contractors of Indiana

MAX IRMSCHER, President
Ft. Wayne

C. C. PIERSON, Secretary
Indianapolis

ORGANIZATION AND CURRENT NEWS

Calumet District

A GOOD MOVE THOUGH TO OUR WAY OF THINKING POORLY DIRECTED

South Bend Builders Make a Publicity Play

The South Bend Builders Exchange has made a bid for publicity that we commend and wish to congratulate them upon the progressive spirit shown. That organization has a full page of builders news and advertising in The Mirror, published in that city, that makes an attractive appearance and carries an appeal. For publicity purposes it should get results.

It is a move other contractors' organizations could follow to advantage, for advertising and publicity effort is one of the things associations sadly neglect and thus fail to get before the public in the right and appealing way.

However, after pursuing The Mirror we can't say much for the publication of which the South Bend Exchange Page is a part.

RUMOR CONCERNING BUILDING OF ANOTHER STEEL MILL STARTS NEW ACTIVITY IN HAMMOND REALTY MARKET

Jones-Laughlin Co. Said to Be About to Erect New Plant

The word being broadcasted around Hammond to the effect that the Jones-Laughlin Co., Pittsburgh, will start work soon on its new steel mill to be located on the new site recently purchased has caused a reawakened activity in real estate circles. Many land deals are taking place and quite a few new sub-divisions are being platted and put on the market.

LOOKS AS IF BUILDING MAY BE GETTING AWAY FROM THE SEASONABLE OCCUPATION CLASS

Much Work Started this Fall—More in Prospect for the Winter

It would seem from appearances and general indications that the customary slump in building affairs that sets in with the approach of winter is not going to be so great this season. There is a fair amount of new work being started this fall with a promising volume of contemplated work in prospect protending considerable winter building.

Architects and contractors have been converted to the idea that building operations, with a few added precautions and a little more effort, can be carried on profitably and expediently through the winter months and in many instances seem to be convincing prospective builders that such is the case. One big advantage to winter building is that it lessens the spring rush and cuts down the jam of new projects that formerly all popped at once when the weather opened up. Another advantage is that during the dull months prices are not so strong, while another favorable feature has to do with the more prompt deliveries that are possible when the demand is not so great.

If the old seasonable draw back that has hampered the building industry can be cast off to some extent it will be a great thing for mills can then be kept in steady operation, more employment will be available for factory hands and building trades mechanics and the heavy spring rushes that cause a shortage of labor, delays in material supply shipments and other hindrances can be obviated and the industry can be kept going the year around.

Every architect, contractor, and all others dependent upon building for a livelihood should boost winter building for the facts and advantages to be gained by continued activity will back up any argument put forth.

OUGHT TO HAVE A GOOD TIME

Stage Is Set For Such, Anyway

If nothing unforseen crops out to intrude itself into the scheme of things as mapped out the B. T. E. A. of Hammond is going to be minus a secretary for a week or more after October 18. The long deferred vacation period has arrived and he has a motor trip down through Indiana all doped out. It is a little late for roasting ears and watermellons, but the frost is on the pumpkin, the plump little shoats are rounding too, and the chickens are in just the right size for the frying pan. Then, too, the trees are clothed in their gorgeous robes for their dress rehearsal for the autumn farewell performance, and the fish are biting well, so 'tis said. Not a bad time for a vacation at that, though it may seem late to those who went away last summer and have figured they are just so many months nearer to next year's play time.

CALUMET BUILDING PROGRESS

Architects Berry, Wainwright & Co., Hammond, are receiving bids for the construction of an addition, 2 sty. and bas., 58x112, for the Technical High School. They are also ready for estimates on a store building, 1 story and basement, 50x80, for John Jarnowski at Calumet City, Ill., and for the remodeling of A. H. Tapper's residence.

The contract for the brick barn and wagon house for the Hammond Dairy Co. was given to Rufus Danner & Co.

Roscoe Woods awarded a contract to Charles N. Scott for the erection of a two-story store and office building on Fayette Street. It is estimated to cost $55,000.

Architect Mac Turner, Hammond, has completed plans for an addition, 60x135, and a warehouse, 2 sty., 90x100, for the Central Lumber & Mill Co. He will also be ready for bids November 1st on a 2 sty., 73x200, warehouse for a Whiting, Ind. firm.

EVANSVILLE

ENFORCES CITY BUILDING CODE

Evansville Building Commissioner Causes Arrest of Contractor

What's the use of a city building code if the provisions of it are not observed upheld and enforced is the plaint of City Building Commissioner Edward Kerth, Evansville. Thus it is that his department is seeking to make builders and property owners live up to the new city code.

Last week Commissioner Kerth caused the arrest of William Slow, building contractor, on charges of violating the code and also resisting an officer.

Kerth alleges that Slow failed to comply with certain instructions in accordance with the code and when he, Kerth, went to investigate the matter the contractor threatened the commissioner and his deputy, Henry Koenemann, with a hammer. The arrest followed.

Mr. Kerth has sought to run his department along the lines for which it was created and while not unreasonable, has insisted that the city and state building laws be lived up to. One of the things he has made obligatory is that all plans calling for engineering services must bear the seal of a registered engineer as provided for in the state law which created the Engineer's Registration Board.

FT. WAYNE

ONE HUNDRED YEARS AGO

Lots At $25 Went Begging In What Is Now Ft. Wayne's Commercial District

In view of the fact that Ft. Wayne for the second successive year has run up a really remarkable building construction total in dollars and cents invested in new structures, and her downtown business district has been the scene of the erection of some fine business structures in the last few years on ground the value of which is enormous, it is interesting to note that just a century ago, October, 1824, choice lots in this same locality could have been bought for $25.00 apiece.

Writing in the Ft. Wayne Journal-Gazette, Bert J. Griswold, well known and prominent citizen, reviews realty conditions as they ruled one hundred years ago, marking the initial real estate development of the now prosperous city of Ft. Wayne.

He says:

"How would you like to have your choice of Fort Wayne downtown lots —anywhere within the area bounded by Superior, Barr, Washington and Harrison streets—for $25?

"If you had been on hand just one hundred years ago this month—in October, 1824—you could have picked up an even better bargain than that. Lots in the neighborhood of Wayne and Calhoun streets (in fact, anything on Wayne or Washington streets between Harrison and Barr streets) were to be had for an average of $16 apiece. And even at that, quite a number of them remained unsold, and those who bought failed, in some instances to keep up their payments.

"It was Fort Wayne's first real estate venture. It wasn't really an addition because it wasn't added to anything. It was the original and only town of Fort Wayne.

When General Harrison Objected

"Previous to this time, some effort had been made to induce the United States government, which owned the six-mile tract surrounding the old fort, to open it up for sale to the citizens of the United States who seemed to want to settle here permanently.

"But, in those days, the phrase "wild and wholly" was strongly applicable to this center of activity in the wilderness. One far-seeing man, William Henry Harrison, governor of Indiana territory, heard, as early as 1805, that the group of people living about the fort, wanted to gain posesssion of the ground for themselves. He immediately took his quill in hand and wrote the following letter.

"I have understood that it was intended to sell immediately the United States land around Fort Wayne. I am very certain however, that the money that would be put into the treasury by the sale of it would not counterbalance the inconvenience that would arise from having it settled with the description of people who will naturally buy it. It is too far removed from other settlements to entice American farmers to go there, but the few sections that are sold will be purchased by the Indian traders, and we shall thus have, in the heart of the Indian country, a number of unprincipled people who will be entirely out of reach of the laws of the United States regulating trade and intercourse with the Indian tribes. If the immediate settlement of it is an object, I think it would be better to sell it by contract, upon the condition that there should be, within a given time, a certain number of American farmers on it.'

"He was wise. The war of 1812 came on seven years later, and 12 more years rolled around before Uncle Sam decided to sell his property to individuals.

"It is almost impossible to picture the conditions at Ft. Wayne 100 years ago. The nearest white settlement of any consequence was at Piqua, O. The spot occupied by the center of the present downtown district, with the exception of the tract about the old fort, was seldom free from standing water in the warmer months, and this contributed to the prevalence of fever and ague and the consumption of vast quantities of quinine and its liquid ally. For many years after the town was started, you will find the proceedings of the town board filled with actions concerning the draining of swamps and making the ground usable in the present downtown district. The late Louis Peltier related the story of a man who shot a deer and wounded it so it became mired in a swamp which occupied a tract just north of the present postoffice and Majestic theatre—the Standard (old Lincoln Life) building site was in the center of it. He waded out to the distressed animal which attacked and killed him before the eyes of many horrified spectators.

The First Lot Buyers

But to get back to the lot sale. John Tipton, county agent, had charge of the sale as the representative of Uncle Sam. The term, 'county agent,' had an entirely different meaning than the same title today.

Courthouse Corner $6 a Year

"For a good many years after the platting of the town, the courthouse square was overgrown with trees and wild shrubbery, and it is interesting, in looking over the proceedings of the county board as late as 1831 to discover Francis Comparet, the county agent, instructed to 'cause the cutting off of all of the brush and stumps from the public square.' by letting the contract to the lowest bidder at public sale.

"In this same year, the commissioners leased to James Wilcox for four years, 'a remote piece of the courthouse square,' 30 by 40 feet, at the southeast corner of Main and Calhoun streets, for $10 a year. And this is at the transfer corner of today! A like piece at the corner of Main and Court streets rented for $8 a year, while a piece at the corner of Berry and Court streets rented for $6 a year. In 1834, 90 years ago, David H. Colerick leased one of the corners for a period of years for $10 a year. There's nothing remarkable about all this. These men paid all the land was worth either for purchase or lease—at that time—but how times have changed."

INDIANAPOLIS

LATE BUILDING RETURNS FROM GARY AND RICHMOND BOOST INDIANA'S VOLUME CONSIDERABLY

Figures Almost up to August's This Year and But 14 Per Cent Behind Those of September, 1923

Late arriving building figures from two other Indiana cities, not mentioned last week in our item regarding September building construction operations in the state, add over a million dollars to last month's totals and carried the volume of new work up close to the six millions of dollars level, thus giving to September a creditable showing and one that was only slightly behind that of August, this year. However, last month's building volume, $5,799,465 compared with that of the corresponding period a year ago shows a deficiency of $1,010,786 or 14.4 per cent.

In September both Gary and Richmond showed gains over the like period in 1923, the former running up a $1,006,580 volume for a 161.5 per cent gain while the latter turned in an estimated valuation of $84,282 as against $38,800 in September, 1923, a gain of 117.22 per cent.

MUST BE DONE

Conditions in Building Field Call for Complete Organization of Contracting Forces

One of the most important things now receiving the serious and thoughtful consideration by contractors interested in organization work is that of how to accomplish a complete line up of all classes of contractors engaged in building construction work.

There are so many problems confronting the industry, all of which are of vital importance, that it must seem almost imperative that in order to preserve conditions and to stabilize the industry, that it is essential that all should be united and working together in one organizatiion. The unorganized and organized contractor, those working union men exclusively and those working in the so-called outlawed trades have interests which are common and interests which must be taken care of and which can not be satisfactorily considered and determined excepting through organized effort. Wages and agreements, policies and principles could certainly be best handled through an organization having for its object the advancement of the interests of all engaged in the industry and the making and keeping of sane, safe and satisfactory building conditions for all.—(Monthly Bulletin of Building Construction Employers' Association, Chicago.)

RESIDENTIAL OPERATIONS CONTINUED IN GOOD VOLUME THIS YEAR

That Class of Work Went Far To Hold Up Indianapolis' 1924 Building Record

An analytical review of building permits issued in Indianapolis during 1924 up to and including August 31st, according to Building Commissioner Francis F. Hamilton, indicates that the home building operations showed little or no diminution from the great effort put forth along that line for the past few years. The agitation and movement for "Own Your Own Home" seems to have taken firm hold from the results that have followed. Last year the construction of residences assumed large proportions and then again this year such building has been carried on on an extensive and far-reaching scale.

During 1923 there were quite a few large downtown business structures that went to swell the valuation total but this season such types of buildings in the heart of the city have been lacking, yet the valuation recorded on new building work has held fairly close to the 1923 figures, being just a little short of them.

There has been great activity in addition and remodeling work this season, 5,646 permits out of a total of 11,411 having been issued for that class of work. Residence construction in the matter of volume took second place. Seven school building projects were started early this year adding over $1,000,000 to the total estimated valuation on new work.

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Residence: $14,000.00, 39 Meridian Place. Owner and builder, H. L. Simons, 5211 N. Meridian St. Excavating. Brick veneer and frame.

Residence: $11,000.00, (double) 605-07 N. Rural St. Owner, Margaret Clark, care contractor. General contract let to Albert Fuller, 438 N. Emerson Ave.

Residence: $11,000.00, 5221 Washington Blvd. Owner, J. B. Schramm, 910 East Maple Road. General contract let to E. H. Pierson, 2934 Kenwood. Brick veneer and frame.

Warehouse and Garage: $40,000.00. Archt., Kennerly & Stiegmeyer, Title Guaranty Building, St. Louis, Mo. Owner, Roxana Petroleum Corp., Arcade Building, St. Louis, Mo. Owner builds and awards separate contracts. Excavating. Brick, concrete and steel.

Residence and Garage: $17,000.00, 5305 Washington Boulevard. Owner, C. E. Hankins, care contractor. General contract let to S. P. Secrest, 3554 College Ave. Brick veneer. Start work at once.

Residence and Garage: $13,000.00, 943 Bancroft. Owner, Harry Phillips, care contractor. General contract let to W. R. Hunter Realty Co., J. F. Wild Building. Brick veneer and stucco. Start work at once.

Residence and Garage: $16,000.00, 326 Buckingham Drive. Owner, Charles W. Otto, 1602 E. Vermont St. (Brick mason). General contract let to Henry C. Eickman, 62 N. Keystone Ave. Brick veneer. Start work at once.

Residence and Garage: $11,000.00, 4310 Central Ave. Owner, W. E. Rich, care contractor. General contract let to J. F. Cantwell, Lemcke Bldg. Frame and stucco.

Sub Station: (rem. and add.): $8,000.00, 534 Belleview Place. Owner, R. D. Brown, care Parcel Post Building, Illinois and South Streets. General contract let to Ostrom Realty Co., Peoples Bank Bldg. 1 sty. Frame.

INDIANAPOLIS BUILDING PERMITS

(Issued from October 9th to October 16th)

Residence: $7,350.00, 1201 N. Temple. Owner, John W. Little, 960 N. Rural. General contract let to Walter L. Stace, 512 N. Bancroft. Frame.

Residence and Garage: $6,275.00, 5611 University Ave. Owner, Eugene Bruck, care contractor. General contract let to O. W. McCord, 1912 Valley Ave. Frame.

Residence and Garage: $6,180.00, 104 East 46th Owner, American Estates Co., Occidental Bldg. Day Work. Frame.

Residence and Garage: $6,200.00, 3516 Carrollton. Owner, Cloud and Piper, 2151 N. Pennsylvania. Owner builds. Frame.

Residence and Garage: $5,900.00, 35-37 N. LaSalle. Owner, Owen C. Boyd, 5404 Julian. Owner builds.

Residence (double): $5,200.00, 1305-07 West 36th. Owner, D. M. Dawson, at site. Contract let to James Atwood and Son, 924 W. 32nd St. Frame.

Residence and Garage: $5,500.00, 4735 Rookwood. Owner R. Hinesley, 4801 Rookwood. Contract let to Jeff Castel, at site. Frame.

Residence and Garage: $5,670.00. 741 East 53d. Owner, Powell Estate Co., care contractor. General contract let to Maynard Realty Co. Frame.

Residences (2) and Garages (2): $5,600.00 each. 737 and 729 East 53d. Owner, Maynard Realty Co. Owner builds. Frame.

Residence and Garage: $4,175.00, 333 Graham Ave. Owner, J. J. Ratz, 5147 E. North St. Frame. Day work.

Residence (double): $4,480.00, 3709-11 East 16th. Owner, Robert E. Reeves, 1025 N. Oakland.

Residence: $4,250.00, 5523 Central. Owner, Nell Johnston, care contractor. Contract let to Chas. Van Sant, 32 S. Denny St. Frame.

Residence: $4,000.00, 4907 N. Capitol. Owner, E. J. Golder, at site.

Residence: $4,000.00, 4921 Guilford. Owner, B. Gehrlein, 3895 Guilford. Contract let to C. S. Clifton and Son, 1415 N. Tuxedo St.

Residence: (double) $4,000.00, 1067-69 Hannah St. Owner, Leander Bottles, at site. Frame.

Residence: $4,675.00. 20 Ridgeview Drive. Owner E. L. Beelie, care contractor. General contract let to W. I. Guthrie, 815 N. Sherman Drive.

Residence: (double): $4,500.00, 822-24 N. Gray. Owner, John Bauman, care contractor. Contract let to William Renforth, 4010 E. 10th.

Residence (double): $3,650.00, 1114 N. Wallace. Owner, W. H. Holmes, at site.

Residence: $3,450.00, 936 N. Dearborn. Owner, J. C. Plasket, 840 N. Dearborn St.

Residences (2): $4,500.00, each, 5317 and 5321 Broadway. Owner, Frank Wilson, 4169 Central Ave. Frame. Owner builds.

Residences (3): $3,900.00 each, 2421 and 2425 E. 12th and 1140 N. Tacoma. Owner, Southern Lumber Co. Owner builds. Frame.

Residence: $4,650.00, 321 N. Oakland. Owner, Alice Ainsley, 418 N. Oakland. Contract let to C. H. Harlan, at site.

Residence: $5,580.00, 5123 East North. Owner, C. Olsen, 5144 East North St. Owner builds.

EVANSVILLE

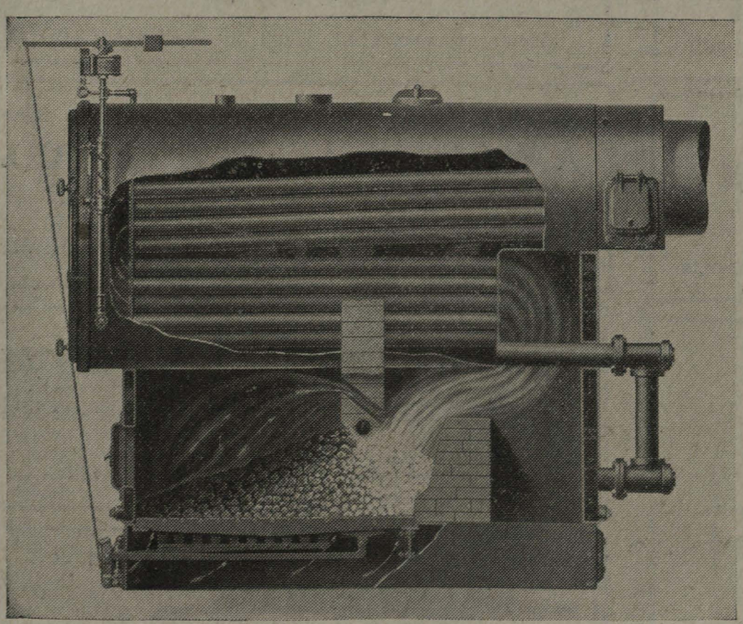
***Salesroom, Office and Warehouse:** $125,000.00, 2 sty., 140x300. Archt., Alfred E. Neucks, Old National Bank Bldg. Owner, Evansville Supply Co., 1st and Ohio Sts. Ready for bids. Wrecking old buildings on site let to Scarborough-Davies Construction Co.

***Residence:** $8,500.00, Morganfield, Ky. Archt., Alfred E. Neucks, Old National Bank Bldg., Evansville. Owner, Dr. H. B. Allen, Morganfield, Ky. Ready for bids. Brick veneer, over hollow tile, vapor heat.

***Offices, Salesroom and Shop:** 2 sty. & bas., 125x114. Archt., Fowler, Shopbell & Thole, Fur-

(Continued on Page 17)

PACIFIC



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608 Kahn Building Indianapolis

niture Bldg. Owner, Crane Co., R. E. Burget, local mgr. Bids are being received at the office of the architect until 2:00 p. m., October 20th. Brick, concrete and steel.

***Combined Telephone Service and Post Office Building:** 2 sty. & bas., 25x150, Huntingburg, Ind. Archt., Shopbell, Fowler and Thole, Furniture Bldg., Evansville. Owner, Dubois County Telephone Co., Huntingburg, Ind. (Lessee, part of Building) United States Postoffice, Huntingburg. Archt. receiving bids to close at once. Buff face brick, stone trim.

***Residence:** $5,000.00, Tell City, Ind. Archt., Charles L. Troutman, American Trust Bldg., Evansville. Owner, Winfield Eckley, Tell City. Plans completed. Ready for bids shortly. Brick. Bungalow type.

***Factory and Warehouse:** (rebuild after fire): $25,000.00, 1900 State St., 1 sty., 100x199. Archt., Harry E. Boyle & Co., Furniture Bldg. Owner, Central Glass Co., 407 Hartmetz Bldg. Plans in progress. Brick, mill construction.

***Office and Warehouse:** Owner, The Crane Co. The following contractors are figuring: Scarborough-Davies Co., Anderson and Veatch, Tri-State Contracting Co., M. J. Hoffman Construction Co., Chris Kanzler & Son, Bippus & Son, W. A. Smith Construction Co., all of Evansville. Bids close October 20th at 2:00 P. M.

Contracts Awarded

***Childrens Guardians' Home** (additions and alterations): $56,000.00. Archt., Alfred E. Neucks, Old National Bank Bldg. Owner, Board of County Commrs., Sam B. Bell, Auditor, Court House. General contract awarded to Walter Graul, for $28,000.00. Plumbing let to Grant Waters Co., for $3,877. Heating let to Gottman-Weber Co., for $6,157. Electric work let to Charles Miederich for $936.30. Refrigerating equipment let to Lincoln Engineering Co. for $1,485, all of Evansville, Ind. The architect is also preparing plans for a brick garage and barn to cost $4,000.

***Gymnasium and Auditorium** (addition to school building): $42,000, 2 sty., 80x115, Rockport, Ind. Archt., Shopbell, Fowler and Thole, Furniture Bldg., Evansville. Owner, Board of School Trustees, Dr. Carl Ehrmann, Pres., Rockport, Ind. Low bidder on general contract: John Pyle, Rockport, Ind., $37,000.00. Low bidder on heating, Gottman-Weber Co., Evansville, $4,700.00. Low bidder on plumbing, Hammond Plumbing Co., Rockport, $3,813.75. Low on wiring, Himmelheder Electric Co., Rockport, Ind.

***Administration and Domestic Science Building:** 2 sty. & bas., 135x54, $60,000.00, 1st and Morgan Sts. Archt., H. Gilbert Karges, Furniture Bldg. Owner, Igleheart Bros., Morgan and First Sts. General contract let to M. J. Hoffman Construction Co., Furniture Bldg. Brick. Start work at once.

***Apartments and Stores:** $25,000.00, 3d and Locust. Archt., Anderson and Berendes, 110 Upper Fourth. Owner, Newman-Johnson Plumbing Co. General contractor, Chris Kanzler & Son, Furniture Bldg. Clearing site. Start work at once. Brick.

FORT WAYNE

School (add.): $40,000.00, Maumee Township, Allen County, Indiana. Archt., Guy Mahurin, 425 Standard Bldg., Fort Wayne. Owner, Johann G. Schumacher, Trustee, Woodburn, Ind. Sketches. Mature spring, 1925. Brick.

***Stores (3) and Offices** (rem. and top add.): Wayne and Barr Sts. Owner, Dr. M. E. Leininger, Lyric Bldg. Archt., Henry Schnorr, 401 Noll Bldg. Brick and steel add., 1 sty., present building 2 sty. and bas., 50x50, new steam heating plant, interior remodeling work, new maple floors, plumbing plant, wiring and fixtures, terrazzo in lobby. Archt. taking bids.

***Warehouse:** Wabash avenue. Owner, Tokheim Oil Tank & Pump Co., C. O. Griffin, secy. and treas., Wabash avenue. Archt., Guy Mahurin, 425 Standard Bldg. Reinf. concrete and brick, 3 story. Concrete slab floors and roof, built-up-roofing, steel sash, rolling steel doors, 1 freight elevator. Archt. taking bids.

Church (additions and alterations to present building): $75,000.00, West Creighton Ave. Owner, The West Creighton Ave. Church of Christ, Rev. Walter D. Trumbull, pastor, Fort Wayne. Owners are financing. If finances can be arranged work will be started late this fall. Brick.

***Apartment** (6 apts.): $35,000.00. Archt., O. C. Brunswick, Noll Building. Owner, John Pappas, (candy) 310 Madison St. Archt. taking bids. Brick.

***Bank** (rem.): Archt., A. M. Strauss, 705 Tri-State Bank Bldg. Owner, Union Bank and Trust Co., 107 West Berry. Plans about completed. Ready for bids about November 1st. Brick, stone front, concrete vault, vault door, bank fixtures.

***Apartments (10) Stores (5):** remodeling from building on Wells St. Archt., A. M. Strauss, 705 Tri-State Bank Bldg. Owner, Weil Brothers Co., 324 East Columbia St. Architect receiving bids to close October 22d. Work will consist of new plumbing, 10 bath rooms, new steam heating plant, copper set store fronts, 10 In-a-Door beds, electric wiring, and general alterations.

***Residence and Garage:** $20,000 00. Archt., A. M. Strauss, 705 Tri-State Bank Bldg. Owner, Ben Levy, 2318 Fairfield Ave. Plans completed. Start work in a few days. Frame and shingle.

***Commercial Building** (general alterations): $10,000.00, 803 Broadway, Logansport, Ind. Archt., A. M. Strauss, 705 Tri-State Bank Bldg. Ft. Wayne. Owner, the Ferguson Estate, Logansport, Ind. Plans completed. Archt. ready for bids about November 1st. Work will consist of new steam heating, new store fronts, and general alterations.

Residence and Garage: $10,000.00. Archt., Leighton Bowers, Utility Bldg. Owner, Clarence R. McNabb, Tri-State Bank Building. Plans in progress. Ready for bids soon. Frame, stain shingle roof, water softener, furnace.

Residence: $8,000.00, Marion, Ind. Archt., Leighton Bowers, Utility Bldg., Ft. Wayne. Owner, Emil Faris, Marion, Ind. Ready for bids. Frame, asphalt shingle roof, furnace.

Roofing: Leighton Bowers, Architect, Utility Bldg. desires information on stain shingles, a shingle that is stained through instead of dipped.

Dairy Barn Equipment: Leighton Bowers, architect, Utility Bldg. desires information and catalogs of dairy barn equipment.

***Residence:** $15,000.00, Rudisill Boulevard. Archt., Leighton Bowers, 430 Utility Bldg. Owner, J. W. Miller (realtor) 432 Utility Bldg. Archt. receiving new bids. Frame, thatched roof, hot water heat.

***Store Building:** 1 sty., 21x57. Archt., Pohlmeyer and Pohlmeyer, Central Building. Owner, Henry Miller, (paperhanger) care architect. Archt. receiving bids.

***Warehouse:** Archt., Guy Mahurin, Standard Bldg. Owner, Tokheim Oil Tank and Pump Co., Wabash Ave. Archt. receiving bids. Brick.

***Fire Station:** $20,000.00. Archt., Guy Mahurin Standard Bldg. Owner, City of Fort Wayne, Board of Public Safety, City Hall. Sketches. May advertise for bids late fall. Brick.

Residences (3): for the Faculty of Concordia College. Archt., J. M. E. Riedel, 305 Noll Bldg. Owner, Concordia College, Fort Wayne. Preliminary plans. Frame construction.

***Dormitory:** 2 and 3 story, 158x50 (100 student capacity). —Archt., J. M. E. Riedel, Noll Bldg. Owner, Concordia College. Plans completed. Ready for bids about November 1st. Brick.

***Bungalow:** $7,000.00. Archt., Henry Schnorr, Noll Bldg. Owner, Howard Begley, care archt. Architect receiving bids. Frame and shingle, hot water heat.

***Gafage and Salesroom:** $50,000.00, 1 sty., 90x150, Calhoun St. between Creighton and Taber. Archt., Pohlmeyer and Pohlmeyer, Central Bldg. Owner, Arthur Hall and Fred Thieme, 2217 S. Anthony. Archt. receiving bids. Brick, concrete and steel, steel sash, comp. roof tile floor in salesroom.

(Continued on Page 19)

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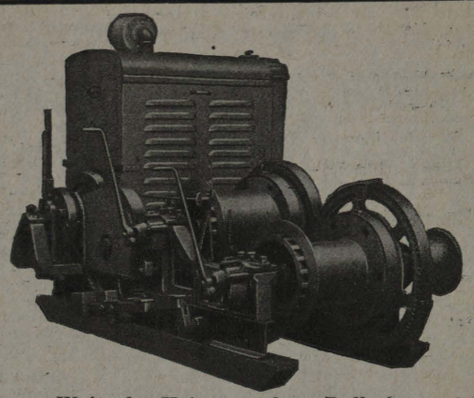

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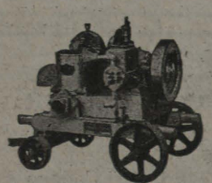

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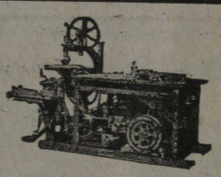

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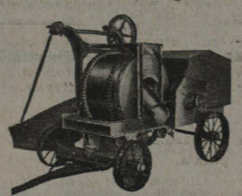

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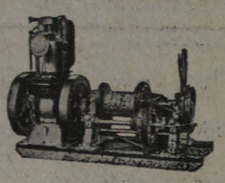

No. 3 C. H. & E. Hoist

Contracts Awarded

***Theater:** $30,000.00, 1 sty., 50x125, State St. Archt., A. M. Strauss, 705 Tri-State Bank Bldg. Owner, Samuel Wolf, 323 West Berry St. General contract awarded to Max Irmscher & Son, First National Bank Bldg. Brick, hollow tile. Bids in on heating, plumbing and wiring.

***Masonic Temple:** (alterations and additions): $20,000.00, Paulding, Ohio. Archt., A. M. Strauss, 705 Tri-State Bank Bldg. Fort Wayne. Owner, Masonic Lodge, J. R. Ross, Chmn. Bldg. Com., Paulding, Ohio. Owner builds by day labor. Brick.

***Library:** $7,000.00, 1 sty., 40x26, Harlan, Ind. Archt., Pohlmeyer and Pohlmeyer, Central Bldg., Fort Wayne. Owner, The Library Board of Allen County, Miss Metz, Fort Wayne Public Library. General contract let to Elmer Zeis, Harlan, Ind. Brick.

***Church** (auditorium) $40,000.00, Cottage Grove Ave. and Indiana. Archt., Guy Mahurin, Standard Bldg. Owner, South Wayne Baptist Church, L. C. Yapp, chairman building committee, 1150 Packard avenue. General contractor, Rump and Kintz Construction Co. Work not started. Owners financing at present. Brick.

Laundry: $15,000.00, 1 sty., 40x121. Owner, J. A. Slick, 2910 Oliver St. General contract let to Rump and Kintz Construction Co. Brick.

***Armory** (rem. from school): $12,000.00. Archt., Pohlmeyer & Pohlmeyer, Central Bldg. Owner, Indiana National Guard, Ft. Wayne. General contract let to Allen Martin. 2915 Winter St. General alterations.

***Theater** (Vaudeville & Motion Picture): Seating 1,800 persons, $100,000, 20x60x150, Calhoun and Wayne Sts. Archt., Henry Meyer, 615 W. Jefferson St., Ft. Wayne. Owner, John Burns, Pres. of the First National Bank, Hartford City, Ind. General contract awarded (without competition) to Henry Kaiser, 1728 Spy Run Bldv., Ft. Wayne. Mature late fall. Brick, concrete and steel, fireproof construction, comp. roof, steam heat, tile and marble work, stage, stage equipment complete theater equipment, balcony, ornamental iron and bronze work.

GARY

Apartment Building: $175,000 (35 apts.), 5th and Grant. Owner, Max Katz, 1709 Broadway. Archt., L. Harry Warriner, 653 Broadway, Gary. Brick, Bedford trim, 3 stys. & bas., 123x100. Archt. taking bids to close in ten days.

Apartment (16 apts.): $65,000.00, 3 sty., 5th near Grant. Archt., L. Harry Warriner, 673 Broadway. Owner, H .R. DeBra, care archt. Receiving bids. Brick.

Contracts Awarded

***Store** (rem): $25,000.00. Owner, S. S. Kresge Co., Kresge Bldg., Detroit, Mich. Contract let to Acme Construction Co., 2120 Lawrence Ave., Chicago, Ill.

Store Building: $7,500.00, 2160 Broadway. Owner, L. B. Snowden, 555 Broadway. Owner builds. Brick.

Store and Flat: $9,000.00, 3505 Broadway. Owner, Jos. Mance, 951 Madison. Contract let to Vincent Chiabai, Gary, Ind. Brick.

***Store** (rem. and add.): $25,000.00, 38th and Broadway. Archt., Isadore M. Cohen, 708 Broadway. Owner, Martin Bennett, (hotel) 3802 Broadway. Plans in progress. Ready for bids about November 1st. Brick.

HAMMOND

***Office Building and Stores:** $500,000.00, 8 sty. & bas., 40x127, Russell & Hohman Sts., Hammond. Archt., The Elmer E. Dunlap Co., 1050 N. Delaware St., Indpls Owner, Dr. A. W. Lloyd, Hammond Building, Hammond, Ind. General contract awarded without competition to Leslie Colvin, Board of Trade Building, Indpls. Plans in progress. Mature after January 1st. Brick, reinforced concrete, stone and terra cotta, passenger elevators (2), terrazzo floors, steam heat, comp. roof, concrete and steel stairs, marble work.

***Office Building:** 3 sty. and bas., 50x124, $150,000.00, Hohman Street. Archt., Buckley & Skidmore, Hammond Building. Owner, Northern Indiana Gas and Electric Co., Hammond, Ind. Architect and owner taking bids. Brick, Bedford stone front, comp. roof, steam heat.

***Office and Stores:** (4 stores), $60,000,. 2 sty. and bas., Douglas and Hohman St. Archt.,

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***Apartment (26 apts.) Stores (4):** $85,000, 3 sty., 73x80. Sibney near Hohman. Archt., Mac Turner, 633 Hohman. Owner, Jacob Rimbach, Inc. William Love, Mgr., Hohman St. Taking bids. New bids in ten days. Brick, terra cotta trim.

Technical High School Building: 2 sty. & bas., 58x112. Archt., Berry Wainwright & Co. Owner, Board of School Trustees, Hammond. Taking bids. brick.

Office Building: $150,000.00, The following contractors are figuring the general contract on the Northern Indiana Gas and Electric Building. (Bids close October 20th at 4:30 p. m.) J. C. McClay, 841 Hohman St.; Rufus Danner Co., 264 Michigan Avenue; Mr. Throop, 606 Oakley; M. A. Dickover, 44 Ruth St.; John Reed, 1217 Harrison, all of Hammond, Ind.; H. G. Christman Co., South Bend, Ind.; Fred C. Rowley, 332 S. LaSalle St., Chicago, Ill.; H. B. Olney, Parrish Ave., Indiana Harbor, Ind.

Store Building: 1 sty., 50x80, Calumet City, Ind. Archt., Berry Wainwright & Co., Hammond. Owner, John Jarnowski, Calumet City. Archt. ready for bids. Brick.

Residence (rem. and add.): Ann St. Archt., Berry, Wainwright & Co. Owner, A. H. Tapper, Hammond. Archt. ready for bids.

New Warehouse Building: 1 sty., 90x100, **Mill Building,** 1 sty. add., 60x135: Calumet Ave. Archt., Mac Turner, 633 Hohman St. Owner, Central Lumber and Mill Co., Calumet Ave. Archt., ready for bids.

Warehouse: 2 sty., 73x200, Whiting, Indiana. Archt., Mac Turner, 633 Hohman St., Hammond. Owner, name withheld for present. Plans in progress. Ready for bids about November 1st. Brick.

Contracts Awarded

Barn and Wagon Building: Owner, The Hammond Dairy Co. General contract let to Rufus Danner & Co. Brick.

Store and Office Building: $55,000.00, Fayette St. Owner, Roscoe Woods. General contract let to Charles N. Scott, Hammond, Brick.

Steel Plant: (Several Million Dollars). Owner, Jones and McLaughlin Steel Co., Hammond, Ind. and Pittsburgh, Pa. Plans in progress.

LOGANSPORT

Elevator (1) Estimated Cost $4,000.00, and (1) Dumb Waiter, Estimated Cost $1,000.00: For the new Cass County Hospital, Logansport. Archt., Rodney Leonard, Peoples Life Bldg., Frankfort, Ind. Owner, Board of Trustees, Cass County Hospital, J. T. Elliott, Pres., George A. Raub, Secy.; Willard Winn, Trustee; Emmerson B. Kitchell, Trustee, Logansport. Bids are being received at the office of George A. Raub, at the Farmers and Merchants State Bank, Logansport, until 10::00 A. M., Saturday, November 8th. (See legal advertising in this issue.)

SOUTH BEND

Residence: 2 sty. & bas., $10,000.00. Archt., W. D. Teeple, City Hall. Owner, George J. Hoffman, 322 N. Michigan Ave. Plans in progress. Brick veneer.

Residence: 2 sty. & bas., 26x28, $10,000.00. Archt., W. D. Teeple, City Hall. Owner, J. S. Foder, 1209 Woodward. Plans in progress. Brick veneer.

VINCENNTS

***Catholic School:** $110,000.00, 2 sty. & bas., (8 rooms and gymnasium). Archt., John Bayard, 231 Main St., Vincennes. Owner, Gebault Catholic school, Rev. Father James M. Gregori, care architect. Architect ready for bids to close Nov. 12th at 2:00 p. m. Brick, concrete and steel, stone trim, comp. roof, steam heat, steel sash, Direct-Indirect radiation.

Princeton: Country Club: $15,000.00, 1 sty. & bas., 88x44. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes, Ind. Owner, Princeton Country Club, Ed Criswell, Pres., Princeton, Ind. General contract let to William Jones, Princeton, Ind. Concrete, stone and frame, Richardson Super-Giants full range of color shingles, hot air heating, showers, toilets and lavatory septic tank, private water system, electrical work.

MISCELLANEOUS CITIES

Elwood: Club House and Golf Links, $20,000.00. 1 mile south of Elwood. Archt., W. A. Risinger, Elwood. Owner, Elwood Country Club, Inc., Elwood, Ind. Plans in progress

Hartford City: Club House and Golf Course. Owner, The Blackford Golf Club, Inc. Owners just purchased 80 acres af ground, 1 mile south of Hartford City and will build a club house and lay out a golf course.

Kokomo: Commercial Building: (fire rebuild), $50,000.00. Archt., The Elmer E. Dunlap Co., Buckeye St., Kokomo. Owner, Vail Heirs, Victor Vail, in charge .Kokomo. Plans in progress.

***Huntingburg: Combined Telephone Service and Post Office Building:** Huntingburg. Archt. taking bids. The following are figuring general contract: Bean & Davis, Princeton, Ind.; Ed Hammerlein, Jasper, Ind.; Caldwell & Pruitt, Jasper, Ind.; Kartenheimer Constr. Co., Huntingburg, Ind.

Contracts Awarded

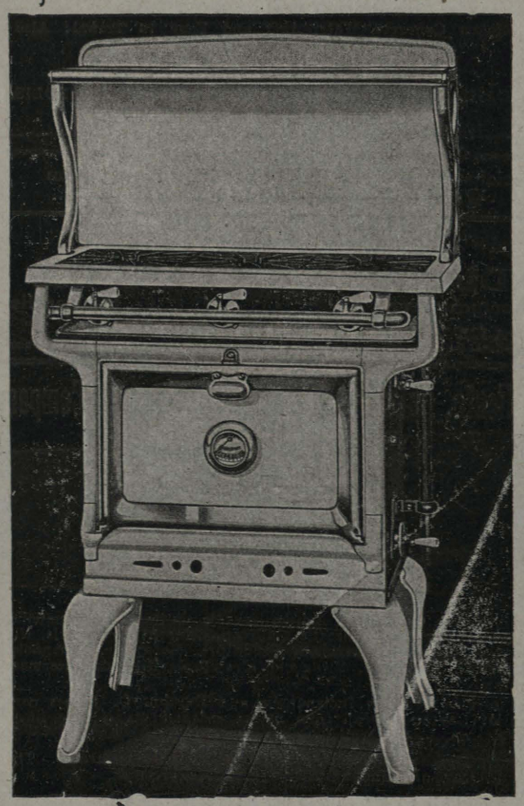
Bedford: Fire Station, 2 sty., 31x63, 16th and "K" Sts. Archt., O. L. Hill, P. O. Box No. 274, Bedford. Owner, City of Bedford, George W. Dodd, Clerk, Bedford. General contract let to Jos. Conley, 23rd and "I' Sts. for $17,956.00. Heating and plumbing let to Quinn Plumbing Co. for $1,925.00.

***Crown Point:** School Building (2 rooms) Michigan Township, LaPorte County, Ind. Archt., Nat L. Smith, Crown Point, Ind. Owner, Lyman A. Ohming, Trustee, 420½ Franklin St., Michigan City, Ind. General contract awarded to Ten and Blank Construction Co., Michigan City, for $14,-150,00. Owner will readvertise for bids on heating. Work to start at once. Brick.

Newcastle: Filtration Plant: $151,000.00, Greenville, Ohio. Owner, City of Greenville, care city clerk, Greenville, O. Engineers, the J. N. Chester Co., Pittsburgh, Pa. General contract awarded to the Bowyer Construction Co., Newcastle, Ind. Excavating.

WANTED

Engineer and Estimater familiar with ornamental and structural steel. State salary and experience. Builders Agency, 110 Dean Building, South Bend, Ind.



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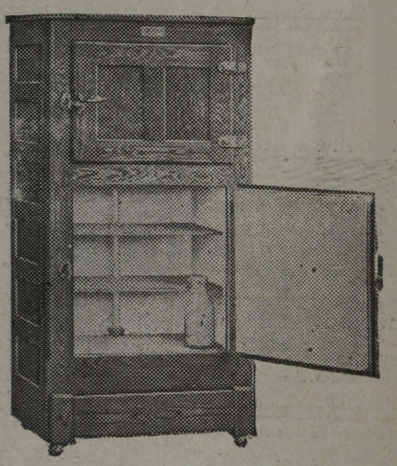

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ELEVATOR AND DUMB WAITER

Cass County Hospital, Logansport, Indiana

Notice is hereby given that the Hospital Board of Cass County, Indiana, will receive sealed bids at the office of George A. Raub, at the Farmers and Merchants State Bank, Logansport, Indiana, until ten o'clock A. M., Saturday, November 8th, 1924, at which time and place same will be opened, read and considered for an elevator and dumb waiter system for said building and all by and according to plans and specifications as provided therefor. Estimated cost of elevator, $4,000.00, of dumb waiter $1,000.00.

The plans and specifications are on file for the inspection of bidders at the office of said George A. Raub, and at the office of Rodney W. Leonard, Suite 309 Peoples Life Building, Frankfort, Indiana, Architect for the building.

Bidders in submission of bids will submit same as follows:

1. For installation complete of elevator.
2. For installation complete of dumb waiter.

All bids shall be accompanied by and approved bond of the bidder in the sum equal to full amount of his gross bid, conditioned upon his entering into a written contract with said Board of Trustees if he is the successful bidder, according to proposal.

All bids and proposals shall be upon the forms prescribed by the State Board of Accounts. Unless bids are accompanied by a bond as above no attention will be given same.

The successful bidders will be required to enter into a written contract with said Board of Trustees. Contract as usually conditioned. The successful bidder will be required by the terms of his contract to enter into the active prosecution of his work immediately and complete said work within ninety (90) days of date of contract.

The Board of Trustees for Cass County reserve the right to reject any and all bids without giving any reason thereof.

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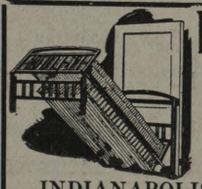

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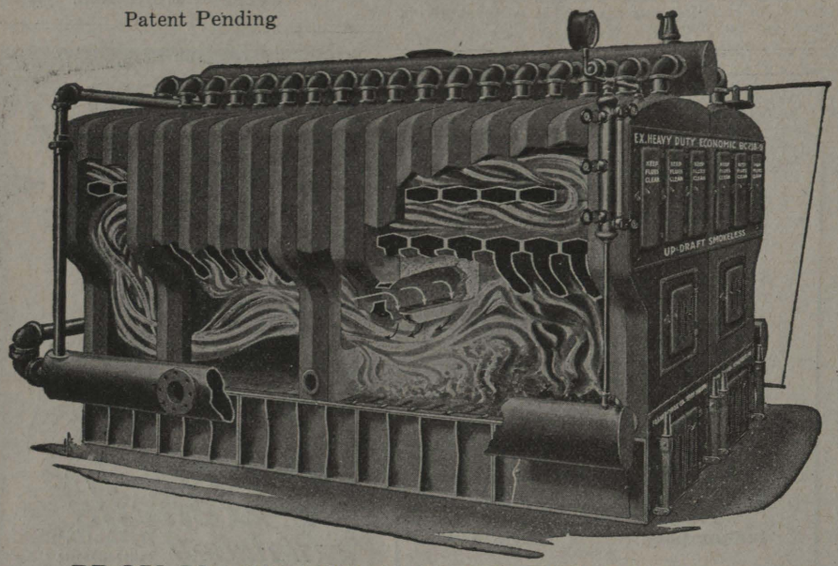

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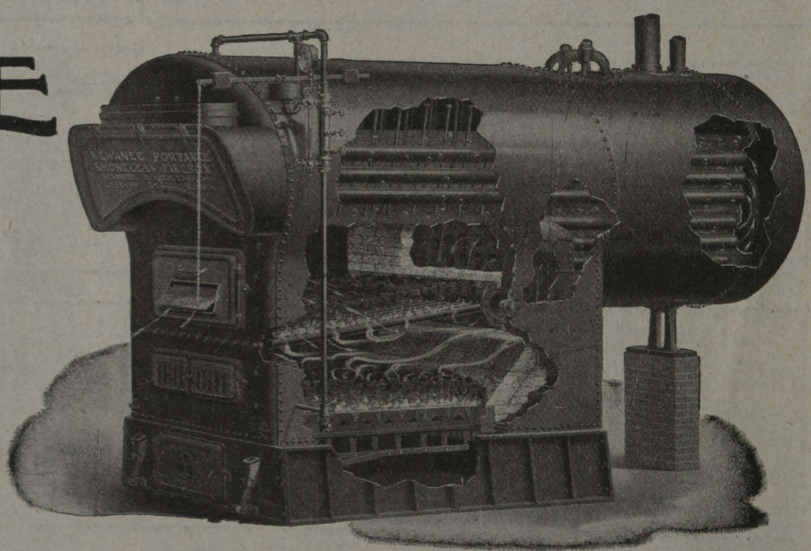

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INDIANA CONSTRUCTION RECORDER

FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

VOL. VI INDIANAPOLIS, INDIANA, OCTOBER 25, 1924 No. 30

LARGE CROWD INDICATED FOR BUILDERS CONFERENCE

Event to be Held at Indianapolis, October 30

So much interest was aroused, so much enthusiasm was shown, so much constructive thought was brought out, and so great was the success that attended the holding of the Conference for Indiana Builders at Purdue University, Lafayette, in October, 1923, that those who conceived and fostered the idea for such a meeting decided it would be to the interest of the Indiana Building Industry to seek to hold the gathering regularly once a year. Not much was said about it at the time but the scheme was kept in mind and quietly developed.

The officers of the four organizations interested in the original conference favored a continuance of the conference idea with the result that the Second Annual Conference is to be held at the Hoosier Athletic Club, Indianapolis, Thursday, October 30th, two sessions, one in the afternoon and the other in the evening, with a 6:30 informal dinner in between, to make up the day's program.

Those sponsoring the conference are the Associated Building Contractors of Indiana, the Indiana Society of Architects, the Indiana Engineering Society and representatives from the Building Trades Council of Indiana. During the afternoon men from each of these organizations will talk on subjects vital to the advancement of the building construction industry of the state. In the evening several state officials and one connected with the United States Department of Commerce will deliver addresses on subjects allied with building and building progress.

The program as now planned is as follows:

Joint Conference

2:00 P. M.—**Presiding**—Fermor S. Cannon, Chairman of Advisory Committee, State Building Council.

2:20 P. M.—**Progress Report of Advisory Committee**—J. H. Owens, Secretary of Advisory Committee, State Building Council.

2:40 P. M.—**Specifications in Relation to Standard Building Rules and Regulations**—Merritt Harrison, Secretary Indiana Society of Architects.

3:00 P. M.—**Construction Materials—National Standards—Effect on Standard Rules and Regulations—State and City**—E. W. McCullough, President Indiana Engineering Society.

3:20 P. M.—**Standard Rules and Regulations as They Affect the Craftsmen**—Chas. W. Kern, President Indiana State Building Trades Council.

3:40 P. M.—**Winter Construction—With Proper Rules and Regulations**—A. E. Kemmer, 1st Vice-President, Associated Building Contractors of Indiana.

4:00 P. M.—**Zoning Laws and Future Building**—Fermor S. Cannon, Chairman of Advisory Committee, State Building Council.

4:20 P. M. to 6:00 P. M.—General Discussion.

Evening—6:30 P. M.

Informal Dinner—Hoosier Athletic Club
Presiding—Dr. Wm. F. King, M. D., Chairman Administrative Building Council of Indiana, and Secretary State Board of Health.

Fire Prevention—Mr. Newman T. Miller, Secretary Administrative Building Council of Indiana, and State Fire Marshal.

Workmen's Compensation Law—Mr. Dixon H. Bynum, member Administrative Building Council of Indiana and Chairman State Industrial Board.

National Standards—To be Effective as Approved Recommendations and Not as National Laws—Dr. W. K. Hatt, Member Building Code Committee, Department of Commerce; Head School of Civil Engineering, Purdue University.

Music by Miss Lillian May Heuslein, contralto; Miss Hazel Dell Silvey, soprano; Miss Beulah Oliver, pianist.

Last year there were some two hundred or more building men from all over the state who attended the conference at Lafayette and from the way the reservation cards are beginning to come in to headquarters the indications are that the crowd this year will be even greater than that at Lafayette in 1923.

A CENTURY OLD MATERIAL

Developed in 1824, Now Almost An Essential in Every Building Operation

The chronicles of history have little to say about a certain stone mason in the English town of Leeds. The name of Joseph Aspdin is scarcely mentioned in the histories of the past century. There is not a picture of this man who died 69 years ago, leaving behind him an invention that has done so much for human progress. Yet a delegation of American manufacturers has journeyed across the Atlantic to honor the memory of this humble craftsman of the early nineteenth century. For it is to Joseph Aspdin that credit is given for the invention of portland cement.

Today it is hardly possible to conceive a building project in which portland cement in some form is not used. Of the 545,000,000 bags of this material used in the United States last year, ten per cent was employed in building American homes and dwellings.

Late in the month of October, exactly a hundred years ago, according to old records in the British patent office, King George the Fifth granted Joseph Aspdin a patent on an artificial stone—a material he designated as "portland cement." This, so Aspdin said, was because it resembled the famous building stone quarried on the Isle of Portland. That same name today signifies a material manufactured in almost every country in the world, and in twenty-eight states of the United States.

In looking back through the history of the concrete home, we again find the name of Aspdin. Soon after Joseph Aspdin was granted his patent, he started a small factory at Wakefield, England. He took his two sons, William and James, into business with him. The business grew, slowly at first, increasing as the advantages of portland cement were recognized. In the late fifties, William convinced of the superiority of his product as a building material, began the construction of an elaborate home on Windmill Hill at Gravesend, which he called "Portland Hall." Surrounding the property there is standing today a substantial concrete fence built by William Aspdin—a monument to this early pioneer.

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News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Apartment Building and Shops: (35 apts. and 2 shops): $70,000.00. Archt., Everett H. Crabb, 9th floor State Life Building. Owner, L. E. Williams, care architect Plans about completed. Archt. ready for bids November 1st. Brick, stone trim, tile baths, incinerator, gas ranges, refrigerators, maple floors, comp. roof, steam heat.

***Motor Bus Terminal, Arcade & Store Rooms:** $500,000.00, 3 sty. & bas., 145x94. (Designed to carry 5 additional stories), Southwest Corner of Maryland and Senate Ave. Archt., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg. Owner, Union Bus Terminal Co., W. B. Hiner, Pres., care Red Ball Transit Co. and Red Ball Motor Trust Corporation, 802 Merchants Bank Bldg., and James P. Frenzel, care Faris-Frenzel Co., 1611 Merchants Bank Bldg. Plans about completed. Archt. will award separate contracts. Ready for bids in two weeks. Bids next week on steel. Brick, concrete and steel, steel trussed glass roofed arcade that will be 200 feet long and 140 feet driveway, will contain an arched lobby, 5 store rooms on each side of lobby, basement will contain bowling alleys, billiard room, rest rooms, third floor will contain offices. Comp. roof, steam heat, copper set store fronts, tile and terrazzo floors, steel sash.

***Apartment Building (36 apts.) and Stores:** 3 sty and bas., Michigan and North Illinois Sts. Archt., Vonnegut, Bohn and Mueller, Indiana Trust Bldg. Owner, The Empire Realty Co., Edward G. Sourbier, Pres., 34 West Market St. Plans in progress. Bids about Nov. 10th. Brick, stone or terra cotta trim, comp. roof, steam heat, incinerator, refrigerators, ranges, In-a-Door beds, copper set store fronts.

Garbage Plant (addition): 1 building, 1 sty., 65x115, "Sellers Farm." Archt., Batchelder and Scales, 426 Board of Trade Bldg. Engineer, E. W. McCullough, Garbage Disposal Plant, Sellers Farm. Owner, City of Indianapolis, Board of Sanitary Commissioners, City Hall. Plans in progress. Owner will advertise for bids in 30 days. Brick, reinforced concrete and steel, Monitor roof, steel sash, cement tile roofing, heating, plumbing, wiring, conveyor equipment.

***Apartment Building (24 apts.) and Stores:** 3 sty., Illinois and Pratt Sts. Archt., Vonnegut, Bohn and Mueller, Indiana Trust Bldg. Owner, The Empire Realty Co., Edward G. Sourbier, Pres., 34 West Market St. Plans in progress. Bids about Nov. 10. Brick, stone or terra cotto trim, comp. roof, steam heat, incinerator, copper set store fronts.

***Sorority House:** $45,000, 3 sty., 40x76, Greencastle, Ind. Archt., Fermor S. Cannon, 21 Virginia Ave., Indianapolis. Owner, Alpha Chi Omega Sorority, Greencastle, Mrs. G. L. Clark, Chmn. Bldg. Comm., 2007 N. Talbott Ave. Indianapolis. Archt. taking bids. Brick veneer, frame, sctucco.

Automobile Salesroom and Auto Parts Building: $45,000.00, 2 sty. & bas., 50x195, Capitol Ave. near North St. Archt., Bennett Kay, 738 Lemcke Bldg. Owner, Cohen's and Sons (used cars), 142 West Vermont St. Plans in progress. Brick, hollow tile, reinforced concrete and steel steam heat, comp. roof, steel sash, one electric elevator.

***Apartment Building** (24 apts.), remodeling from factory building): 2 sty. & bas., 40x64. Archt., McGuire and Shook, 320 Indiana Pythian Bldg. Owner, Oscar Schmidt, Real Estate, Monument Circle. Plans in progres. Brick veneer, steam heat, comp. roof, new plumbing, wiring and general alterations.

***Apartment Building** (24 apts.): 2 sty. & bas., 3458 N. Illinois St. Archt., McGuire and Shook, 320 Indiana Pythian Bldg. Owner, Charles H. Ellis, (leather Goods), 416-420 Bicking St. Preliminary plans in progress. Brick.

***Residence and Garage:** $20,000.00. Archt., H. Ziegler Dietz, State Savings and Trust Bldg. Owner, James E. McNamara, 946 W. New York St. Plans in progress. Archt. ready for bids next week. Brick, stone trim.

***Stores** (5): 1 sty., 80x100, New York St., between Pennsylvania and Delaware. Archt., D. A. Bohlen and Son, Majestic Bldg. Owner, John B. Kitchen, Room 415 at 241 North Pennsylvania St. Bids in. Temporarily inabeyance. Brick, steel, terra cotta front, copper-set store fronts, comp. roof, composition floors, hollow metal windows.

Contracts Awarded

***Bottling Plant** (add.): $10,000.00, 1 sty., 43x60, 1438 N. Senate. Owner, Nu Grape Bottling Co., 1438 N. Senate. Archt. and contractor, Southern Bldg. & Realty Co., Guaranty Bldg. Start work soon. Brick and steel.

***Stores** (6): $17,000.00, 1 sty., 265-67 N. Rural St. Archt. and contractor, Southern Building and Realty Co., Guaranty Bldg. Owner, T. E. Abbott, 4402 E. Michigan St. Excavating. Brick and concrete block.

***Residence;** $12,000.00, 2 sty. & bas., 32x34, (6 rooms), "English architecture." Audubon road and Michigan. Archt., Fermor S. Cannon, 21 Virginia Ave. Owner, W. C. Bross, 116 S. Pennsylvania. Frame, stucco. General contract let to J. C. McDonald, 802 Shelby St.

Residence (double): $10,000.00, 5605-07 Broadway. Owner, Ivan Britton, 15 N. Gray St. General contract let to W. P. Roberts, 5334 E. Washington. Frame and brick.

Residence (double): $10,000.00, 556-58 N. Oxford. Owner, William Ittenbach, 656 N. Gray. Contract let to Alvin G. Jose, 1128 Reid Place.

INDIANAPOLIS BUILDING PERMITS

(Issued Week of Oct. 16th to Oct. 23rd)

Residence: $10,400.00, 4422 N. Pennsylvania. Owner, J. W. Darnell, 2435 Broadway. Owner builds. Excavating. Frame and stucco, slate roof.

Residence (double): $7,800.00, 752-56 Cottage. Owner, John Truemper, 743 Cottage Ave., Contract let to R. L. Durflinger. Frame.

Residence (double): $6,900.00, 901-03 N. DeQuincy. Owner, Charles E. Ross, 3143 Bellefontaine. Contract let to John D. Ross, same address.

Stores: $7,500, Roosevelt and Cooper. Owner, E. L. Cothrell, 808 Fletcher Trust Bldg. Brick veneer.

Residence (double): $6,300.00, 802-04 N. Bradley. Owner, Southern Bldg. & Realty Co., Guaranty Bldg.

Residence: $6,150.00, 5307 Broadway. Owner, T. E. Carson, care contractor. Contract let to Vern Headlee, 918 North Delaware. Frame.

Residence: $8,300.00, 507 East 51st Owner, Jacob Kuhn, 613 Hamilton. General contract let to J. J. McEowen, 2018 Brookside. Brick veneer and frame.

Residence: $7,000.00, 3616 College. Owner, G. C. Cloud, 2151 N. Pennsylvania. Owner builds. Frame.

Residence (double): $6,250.00, 2809-11 N. New Jersey. Owner, John Stewart, at site.

Residence: $6,700.00, 552 N. Oxford. Owner, E. C. Rassman, 654 N. Gray St. Contract let to Alvin G. Jose, 1128 Reid Place.

Residence: $6,200.00, 4050 N. Capitol. Owner, Frieda Weddle, 769 King Ave. Contract let to E. P. Weddle, 769 King Ave.

Residence: $6,275.00, Park Ave. Owner,

(Continued on Page 14)

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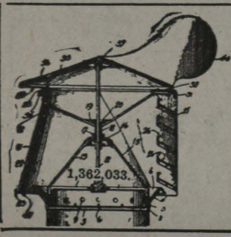

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Official Paper

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INDIANA ARCHITECTS ENTITLED TO A PARDONABLE PRIDE IN STATE BUILDERS' CONFERENCES NOW IN VOGUE

I. S. A. Back Across the Years Urged Co-operation Amongst State Building Forces

The Second Annual Conference for Indiana Builders to be held at the Hoosier Athletic Club, Indianapolis, Thursday, October 30th, is doubly interesting to members of the Indiana Society of Architects in that it will bring together architects, contractors, engineers and labor representatives from all over the state, and also is a result of the effort proposed and instituted five years ago by the I. S. A., to effect a spirit of co-operation between the big interests in the building industry that better understandings might be effected and a greater harmonious working relationship reached through which conditions could be improved.

It has taken much effort and constant thought to develop conditions to the point where the architect, contractor, engineer and labor can meet in friendly conference to discuss conditions, thresh out the undesirable elements that were inimical to building progress, and institute constructive thought that has made for achievement.

The contracting, engineering and laboring forces proved receptive to the co-operation idea and each has done its part in bringing about a situation where all can meet in collective assemblage for conference purposes. So far as we can learn there is no other state in the Union where such conferences are held or where such a thorough understanding has been reached for the promotion of harmony that the industry may be advanced. Therefore, the Indiana Society of Architects, its members, can be excused for the great pride it can feel over the part it has played in conceiving the idea and putting it into effect. This is an actual accomplishment to be traced to the Society, it is the big achievement through which other things have been done, important things and yet the effecting of co-operation stands out to the forefront, otherwise that which has come later would have been impossible.

A fine program has been arranged for the approaching conference and it is hoped that there will be a good attendance of Indiana architects on hand to give the architectural profession a strong representation.

ARCHITECTURAL DRAFTSMAN PUTS SPIRIT OF BUILDERS CONFERENCE INTO PEN AND INK SKETCH

He and Material Supply Man Open up Publicity Avenue

Once again C. F. Norris, draftsman for K. D. Norris, architect, East Chicago, came to the bat in a pinch and delivered a hit that scored. Twice now in the last few months he has jumped into the game and came across in fine style with two rousing hits, sketches, that had to do with builders' meetings and offered good publicity.

The first had to do with the meeting held recently at Hammond and was quite a clever drawing, both in conception and execution. His latest contribution deals with the Builders' Conference to be held next week at Indianapolis and decorates the back page of this issue of the Recorder.

Voluntarily he sent the sketch in to us early in the week to do with as we saw fit. It was too good to be crowded into a small space, we were loaded with news and the front cover was unavailable. Thus it was when J. Ralph Fenstermaker, secretary-manager of Hugh J. Baker & Company, saw the sketch he offered his advertising space for the reproduction of Mr. Norris' effort.

Hence, our back page this week.

LUMBER STANDARDIZATION DATA FOR I. S. A. MEMBERS

Soon to Be Distributed

For quite sometime the lumber manufacturers of the country and Secretary Hoover for the government have been working out lumber standardization sizes both for convenience and economy. It has been a great task and has taken much time in the way of conferences and surveys until at last a definite result has been attained.

The United States Department of Commerce has just issued a bulletin entitled: Simplified Practice Recommendation, No. 16 of the Central Committee on Lumber Standards.

It has been decided to secure copies of this bulletin for distribution amongst the members of the I. S. A., as it will prove valuable for reference files.

RANDOM NOTES

Another new member has been admitted to the Indiana Society of Architects in the person of C. L. Troutman, Evansville. He is one of the hustling architects of southern Indiana and has for a number of years been associated with architectural circles in Evansville having been connected with various architects' offices before setting up for himself for individual practice four or five years ago.

Architect Rodney Leonard, Frankfort, was in Indianapolis the past week indulging in a well known indoor sport that has become quite the thing with Indiana architects, that is, wrestling with the State Tax Board in an endeavor to prove a public building project is essential to the proper progressive development of a certain rural community.

Architect Gilbert Karges and wife, Evansville, were in Indianapolis this week while motoring through Indiana and to Chicago on a fall vacation jaunt.

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National Builders Bulletin
May, 1924

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ORGANIZATION AND CURRENT NEWS

Calumet District

EFFECT OF ABANDONMENT OF PITTSBURGH PLUS PLAN SEEN IN NEW BUILDING PROPOSITION

Indiana Harbor Plant Plans Extensive Improvements

An expenditure of several hundred thousand dollars will be made by the Youngstown Sheet and Tube company in new extensions at its Indiana Harbor plant, according to an official announcement. This proposed plan of enlargements to the local mills is due to the abandonment of Pittsburgh Plus.

By additional developments at the Harbor plant of the Youngstown Sheet and Tube company it will be able to maintain its competitive territory practically unchanged.

Plan Several Mills

In a dispatch from J. A. Campbell, president of the company, it is said that surveys are being made to build a rod mill of about 10,000 tons per month capacity. Wire and nail making machines will be installed. A sheet and tin plate mill department will be built. The finishing mills will necessitate the building of three open hearth furnaces, and improving the blooming mill to take care of the increased steel output.

Building of a new blast furnace at the Indiana Harbor plant was the first step in this expansion.

Construction work on the new extensions at the local plant of the Y. S. & T. Co., will begin as soon as authorization has been given by the Board of Directors to the proposed expenditure.

NEW CITY JUST ACROSS ILLINOIS LINE BRISTLING WITH BUILDING ACTIVITY

Quite a Program Underway

Calumet City construction is proceeding with unexpected rapidity.

A program involving $640,000 is under way by Milda & Hansen. Sixty-four two apartment structures, costing from $8,000 to $16,000 are being erected at Burnham avenue and 154th street.

The Schiappe Bus Company is building a garage covering half a block on Wentworth between 154th and 155th streets for its 40 new busses, running from Harvey to Hammond at twenty-minute intervals, and also is constructing a large machine shop. All this construction is in addition to the new city hall and bank. The final girders for the Torrence avenue bridge are being put in place and the opening of the road is near.

A syndicate of Harvey bankers is reported to have purchased the 80 acre Harvey golf course for subdivision. The only golf course in the Calumet City section will be opened in the Forest Preserve, south of 154th and west of Torrence.

CALUMET BUILDING PROGRESS

The opening of Torrence avenue, will give a direct route from Hammond to the new Ford plant, a much needed traffic artery.

George P. Pearson and Son, were awarded the contract for the erection of a $6,000 brick filling station for the Marland Oil Co., at Summer Blvd. and Columbia Avenue, Hammond.

E. E. COLE.

EVANSVILLE

HOLDING UP TO THE GENERAL AVERAGE

October Building at Evansville to Date is Good

Continued building activity in Evansville is shown by the figures for October on the books at the city building inspection department and the prospects for future work this fall are good as the local architects are fairly busy on plans and sketches.

The estimated valuation placed on the new work for which permits were granted from October 1st to 18th, amounted to $215,000 which is close to the normal trend that has been prevailing locally this season. There was one large project, an office and demonstration building for Igleheart Bros., millers, that contributed $120,000 to the above amount thus boosting the monthly figures. Another feature of the October permit business had to do with the issuance of fifteen permits for new residences. The balance of the volume of business was made up of remodeling and repair work of which there has been much this season.

CONTRACTOR "COMES THRU"

Building Code Case Dropped When Builder Complies With Commissioner's Orders

Charges of violating the building code against William Slow, 47, 525 Taylor avenue, a contractor, were dismissed in city court when the case came up for hearing. Slow was arrested on the complaint of City Building Inspector Ed Kerth, who charged that the contractor persisted in violating the building code after repeated warnings. Kerth declared in court, however, that Slow had agreed to comply with the code in every particular and the contractor was discharged.

CHIPS AND SHAVINGS

Two additions will be built to the plant of the Steel Scaffolding company, Governor and Missouri streets, according to plans in preparation at the office of Frank J. Schlotter, architect.

The addition at the rear of the present plant will be of frame and stucco, 30 feet by 50 feet. An addition, 25 feet by 30 feet, will be built to adjoin the office department.

The M. J. Hoffman Construction company was awarded the general contract for the construction of the new Igleheart Brothers' office and demonstration building, First avenue and the Belt railroad.

The new plant of the Central Glass company which will replace the building destroyed by fire at Fulton avenue and the Belt railroad will be a brick structure of one story 200x150 feet.

Work is progressing rapidly on the

(Continued on Page 13)

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Community Building, Flora, Ind.
(Drawn from actual photograph)

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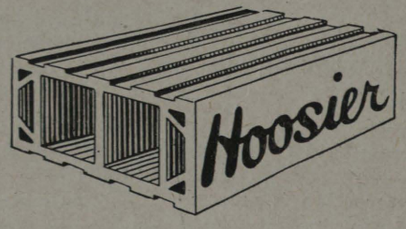

HOOSIER GIANT BRIX In Beautiful Mat Face Finish
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PERMANENT

Maybelle apartments to contain six apartments, South Second street near Adams avenue. Brick work has been completed to the second story line.

It is expected to have all arrangements completed to announce bids for the erection of the new Y. W. C. A. building in a few days.

FT. WAYNE

REFUSED TO BE SCARED

Fort Wayne Failed to Heed the Cry of the Pessimist

Many visitors to Fort Wayne and others are amazed at the great building activity that started several years ago, has gripped the city and kept right on showing little abatement from the record volume carried on last year. And no wonder, especially when one considers all the building construction that was done in 1923. There were any number of people that prophesied that in view of last season's activities this year would see considerable of a building slump. Some cities did show a check, but not Fort Wayne, that is to any appreciable extent for so far in 1924 the building figures are holding close to those of 1923.

There are several reasons for the city's building prosperity, chief of which has been the refusal of the citizens to be frightened by and carried away by pessimistic mutterings and false alarms of self-styled prophets.

Strange, as it may seem, a great many people are prone to believe all adverse and bad reports without stopping to reason them out or investigate them as to their reliability, and one need go no further than some of Fort Wayne's neighboring cities to note the effect of these same pessimistic rumors. There is no question but what it takes courage and good hard business sense to go ahead and put up an office building, warehouse or build a new home when at almost every turn one meets calamity howlers, but if one will only remember that, "BUSINESS IS WHAT YOU MAKE IT TO A VERY GREAT EXTENT," and that by going ahead and using good judgment and common sense he not only invariably succeeds, but his example tends to lend courage to the other fellow and so helps to keep business going.

Do you realize what would happen if all folks got scared and stopped buying? There would be one of the grandest panics this country ever knew. Well, these small personal panics are going on all around most of the time, but thanks to the courage and common sense of the people of Fort Wayne it is kept pretty well in hand. These panicy people are justly called pessimists and should not be taken seriously.

Another reason why Fort Wayne's building activity has been going along so smoothly is because prices for building supplies, lumber, paints and all the other things that go to build a modern building have been fairly well stabilized.

Also local architects, contractors, material supply men and building trades mechanics have done their best to encourage building; the architect has planned wisely and economically and reasonably estimated the prospective investment for the client, the contractors have done good and speedy work, the material dealers have held prices to a reasonable basis and the mechanics have produced. All this has had its effect in tending to encourage building resulting in Fort Wayne being able to stand out as one of the cities of the country who has failed to cease a great building construction expansion once it started, and this in the face of predictions to the contrary.

TOWERING COMMERCIAL STRUCTURES CAUSE CHANGE IN FT. WAYNE'S SKYLINE

Recent Construction Effort Bespeaks Local Business Expansion

The rapid expansion of Fort Wayne's business district, while it impresses the people of Fort Wayne as an evidence of a strange new activity in the city's development, reveals to the visitor the truth that Fort Wayne has become a real city. Returning to Fort Wayne now, after an absence of several months is to feel like a stranger in a strange land. The skyline has changed. Many familiar buildings are gone. New and impressive structures loom here and there. An air of strangeness pervades the place.

To the westward of the courthouse square rises the new First National Bank building of thirteen stories, while at a considerable distance to the westward is the Wayne Pharmacal building, a full square beyond the Medical Arts building, which a year or two ago seemed far away from the center of things. Certainly, West Berry street has had its great share of business activity.

To the northward, the new plant of the Fort Wayne Box company, at Calhoun and Superior streets, dominates that neighborhood.

To the eastward, the outstanding business structure is the automatic telephone exchange building of the Home Telephone and Telegraph company, while the Hilgeman and Schaaf building, Wayne and Clinton streets will add much to the commercial appearance of that neighborhood.

To the southward, the 13-story Hotel Keenan and the magnificent new home of the Lincoln National Life Insurance company stand as monuments of a rapidly expanding downtown section.

The experience of the past year causes the citizen of Fort Wayne to ask: "What will the next ten years do to the physical appearance of the downtown district? Will the expansion continue in the same directions? Will the tendency be toward the north and south streets, Harrison and Clinton, or to the east and west street, and if the latter, which one, and in which direcion?"

INDIANAPOLIS

LATE SUMMER AND FALL BUILDING CONSTRUCTION "COME BACK" AT INDIANAPOLIS ROLLS UP A FINE BUILDING VOLUME

City Now Not Far Behind Record Figures of 1923

After a good start in the early spring Indianapolis building operations receded in May and in June ebbed to the second lowest monthly figures for the year. Then came a turn for the better and the "come back" since June has been a strong one resulting in a nine months' building estimated valuation of $20,583,875 on new work for which permits have been granted since the first of the year, a figure that gives an average monthly building volume of $2,287,096.

The official figures on the books at the office of the city building inspection department set forth some interestinp data. For instance, residential building, for which 1937 permits were issued led all other types of construction in the amount of money involved, showing a grand total of $8,057,081. Next came business structures with a total of $3,484,725, one hundred and eighty such permits having been granted during the first nine months. There was a great volume of repair and alteration work done; 6,605 such projects having been approved which rolled up an estimated valuation of $2,293,920. Forty-two permits for public buildings accounted for $1,927,204 of the entire nine months total.

An interesting item seldom stressed upon has to do with the income of the building inspection department derived from fees collected shows that these fees for the nine months amounted to $35,021.16 or $3,791.26 per month.

The official classification of the permits granted and the estimated valuation of the various types of structures and other building work is as follows:

Kind	Per.	Est. Val.
Accessory Buildings	2,119	$ 666,076
Business Buildings	182	3,484,725
Industrial	23	830,176
Miscellaneous Work	2,270	1,542,493
Public Buildings	42	1,927,204
Repairs and Alts.	6,605	2,293,920
Residences	1,937	8,057,081
Tenements and Flats	28	1,782,200
Total	13,206	$20,583,875

Ernest G. Mueller, 2352 Bellefontaine. Frame.

Residence (double): $6,980.00, 1149-51 Congress. Owner, Mrs. John Wise, at site.

Residence: $4,900.00, 702 Iowa. Owner, Bon O. Aspy, 134 E. Market St. Day work.

Residence: $4,000.00, 1122 King Ave. Owner, Walter J. Denton, care contractor. Contract let to A. M. Foster, 1419 N. Warman Ave. Frame.

Residence (double): (2): $4,070.00 each, 3723-25 and 3727-29 E. Vermont. Owner, W. P. Roberts, 5334 E. Washington.

Residences (2): $4,150.00, each. Owner, Henry and Robins, at site, contract let to Wakefield and Patton Constr. Co.

Residences (2 doubles): $4,000 each, 1256-58 and 1260-62 W. 33d. Owner, H. L. Burns, 1307 W. 34th. Owner builds.

Residence: $4,175.00, 1732 N. Tacoma. Owner, Daniel F. Thomas, at site.

Residence: $5,000.00, 5364 Park. Owner R. L. Brouse, 901 Broadway. Frame.

Residence (double): $4,340.00, 1853-55 Dexter. Owner, Jos. Kernel, 5270 East Washington. Contract let to L. G. Gottmoeller, 3651 Parker.

Residence (double): $4,000, 1126-28 Calhoun. Owner, Frank L. Yoke, 1852 Shelby St. Frame.

Residence (double): $5,800.00, 531-33 N. Bradley. Owner, Dr. R. J. Anderson, 42 N. Denny St. Contract let to Mary E. McGuff, 5325 Park Ave.

Residence (double): $5,800.00, 1717-19 S. Randolph. Owner, Dr. P. G. Miller, care contractor. Contract let to Mary E. McGuff, 5325 Park Ave.

Residence: $4,650.00, 4931 Orion. Owner, Dr. W. R. Fulton, 5503 E. Washington. Contract let to Mary E. McGuff, 5325 Park.

Residence: $3,450.00, 2516 S. Pennsylvania. Owner, Guthrie-Thompson Co., 10 E. Market. Contract let to B. A. Branson, American Central Life Bldg.

Residence (double): $3,000, 2714-16 Shelby. Owner, M. M. Miller, 604 Fletcher Trust Bldg. Day work.

Residence: $3,180.00, 1621 S. State. Owner, George Culman, 1814 Orleans.

Residence: $4,600.00, 445 W. 25th. Owner, Elvers and Klein, Empire Life Bldg. Owner builds. Frame.

Residence: $3,645.00, 5302 Broadway. Owner, Walter M. Evans, 5022 Winthrop. Contract let to Homer Olvey, 815 Riviera Drive.

Residence: $4,000.00, 1252 Markwood. Owner, Nancy G. Hale, 1620 Holliday. Owner builds.

Residence: $5,050.00, 5618 Broadway. Owner, Bridges and Graves Realty Co., North Delaware St.

Residence (double): $4,265.00, 159-61 Harlan. Owner, I. Wolf, care site. Contract let to C. S. Pollard, at site.

Residence (double): $5,380.00, 917-19 N. Gray. Owner, Edward Cass, care contractor. Contract let to James Atwood, 924 W. 32nd St.

Residences (5): $2,500.00 each, 1437, 1303, 1305, 1235 Garfield and 2342 Wheeler. Owner and builder, A. E. Glidden, 2435 N. Talbott.

Residence (double): $4,680.00, 1001-03 Reisner. Owner, G. B. Stilz, care contractor. Contract let to Enos D. Pray, 2174 N. Meridian.

Veneer Mill: $4,500.00. Owner, National Veneer and Lumber Co. Day work.

Residence, $5,190.00, 5404 Guilford. Owner, Rolin E. French, at site.

Residence: $5,480.00, 5148 E. North. Owner, C. Olsen, 5144 E. North.

Residences (2 doubles): $3,250.00 each. 2502-04 and 2522-24 East 16th. Owner and builder, Shiel and Chapin, 220 N. Illinois.

Residences (2 doubles): $4,000 each, 1937-39 and 2014-16 N. LaSalle. Owner, Frank F. Wooling, 908 National City Bank Bldg.

Residence: $4,250.0, 3527 West Michigan. Owner, William J. VanIderstein, 3836 W. Michigan.

BEDFORD

Public Garage: $12,000, 1 sty., 40x60. Private plans. Owner, O. F. Webb, Main St., Bedford. General contractor, E. M. Carey, care R. C. Brown (attorney), Bedford. Plans in progres. Brick and hollow tile.

Contracts Awarded

***Bedford:** Store Building, 1 sty., 37x75. Private plans. Owner, Harry Thomas (bus line), Bedford. General contractor, E. M. Carey, Bedford. Start work soon. Brick, hollow tile, metal ceiling.

***Church:** 1 sty., 35x60, East Oolitic, Ind. Archt., O. L. Hill, Box No. 274, Bedford. Owner, Christian Church, Rev. S. S. Lappin, W. 15th, Bedford. General contractor, Joe Conley, Bedford, Ind. On brick work.

BLOOMINGTON

Lodge Building: (1 sty. top addition to present 2 sty. building): $15,000.00. Owner, I. O. O. F. Lodge No. 166, C. A. Thomas, chmn. bldg. com. Contemplated. Probably mature early spring. Brick.

Community Building: $75,000. Owner, Wesleyan Foundation, W. A. Adams, Sec. Rev. C. E. Flynn, care Methodist Church, Bloomington. Contemplated. Owner just purchased site. Financing.

EAST CHICAGO

Apartment Building (6 apts.): $35,000.00. Archt., Jos. G. Kraft, 721 Chicago Ave., East Chicago. Owner, J. K. Reppa, care East Chicago State Bank. Plans about completed. Ready for bids in 10 days. Brick, stone trim.

EVANSVILLE

Glass Plant (fire rebuild): $30,000.00, 1 sty., 200x150, Fulton Ave. and Belt R. R. Archt., Harry E. Boyle & Co., Furniture Bldg. Owner, Central Glass Co. Plans in progress. Bids soon. Rough texture face brick, steel sash, vault, vault door, comp. roof.

Factory (additions): 1 sty., 30x50; Of-

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fice, 1 sty., 25x30. Governor and Missouri Sts. Archt., Frank J. Schlotter, 113½ Upper Fourth. Owner, the Steel Scaffolding Co., Governor and Missouri Sts. Plans in progress. Bids soon. Frame and stucco.

Residence (rem. and add.): Boonville, Ind. Owner, L. L. Kinderman, Boonville. Archt., Shopbell, Fowler and Thole, Furniture Bldg., Evansville. Plans in progress.

Residence and Garage: Bayard Park. Archt., Charles L. Troutman, American Trust Bldg. Owner, Claude Wertz. Plans completed. Mature about March 1st. Brick.

Hotel (rem.): 8 new bath rooms, tile floors and wainscoting, new plumbing fixtures). Archt., H. Gilbert Karges, 305 Furniture Bldg. Owner, The Vendome Hotel, 3rd and Sycamore. Plans in progress. Bids soon.

Concrete Revetment: 1,000 feet long, west side of present water works road. Owner, Board of Water Works Trustees, W. A. Bosse, clerk. Owner receiving bids to close October 31st at 7:30 p. m., concrete.

Bridges (2): $4,400.00 and $2,050.00. Owner, Board of County Commissioners, Sam B. Bell, auditor. Bids close November 6th at 10:00 A. M.

***Y. W. C. A. Building:** $200,000, 4 sty. and bas., 140x120. Archt., W. F. Thompson, and Miss G. Geary, 342 Madison Ave., New York City. Associate archt., Charles L. Troutman, American Trust Bldg., Evansville. Owner, Young Womens' Christian Association, Evansville. Revised plans completed and approved. Will ask for bids in a few days. Brick, concrete and steel.

Contracts Awarded

***Administration and Domestic Science Building:** 2 sty. and bas., 135x54, $100,000.00, 1st and Morgan Sts. Archt., H. Gilbert Karges, Furniture Bldg. Owner, Igleheart Bros., Morgan and First Sts. General contract let to M. J. Hoffman Construction Co., Furniture Bldg. Heating let to Harry Newman Co. Plumbing let to H. A. Grant Plumbing Co. Start work at once. Brick.

FORT WAYNE

***Catholic Community Center:** $700,000, 7 sty. & bas., 2,000,000 cubic feet of space, 182½x150. Archt., Charles R. Weatherhogg. Owner, Catholic Community Building Association. Plans about completed. Ready for bids in 30 days. Oriental brick, Tudor-Gothic design, stone trimmings, 100 dormitory rooms, 6 bowling alleys, shower baths, lockers, swimming pool, (25x75 ft.), Turkish baths, steam rooms, small gymnasium, 36x92, reading rooms, cafeteria, (36x78 ft.), Private dining rooms, folding doors, kitchen (36x46 ft.), store rooms, refrigeration, electric elevators, billiard room, barber shop,, auditorium (72x117), large gymnasium (67x88), balcony, smoking rooms, assembly rooms.

Stores and Offices: 2 sty. & bas., "Old High School site on East Wayne St." Private plans. Owner, Kilbourne and Perry Co. (Edgar H. Kilbourne and Eugene Perry). Preliminary plans in progress. Brick.

Offices and Stores: 2 sty. & bas., 32x100 East Berry St., just east of the Majestic theater. Owner, the Federal Bldg. Co., 127 East Berry St. Plans in progress. Brick.

Commercial Building: 2 sty., 22x100, East Berry St. Archt. and owner, A. M. Strauss, 705 Tri State Bank Bldg. Preliminary plans. Mature late winter. Brk.

Retail Store Building: 2 sty. & bas., 48x100, East Berry St. Owner, E. A. MacBeth, Bass Block and Edward Seelberg, 203 East Berry. Plans in progress. Brick.

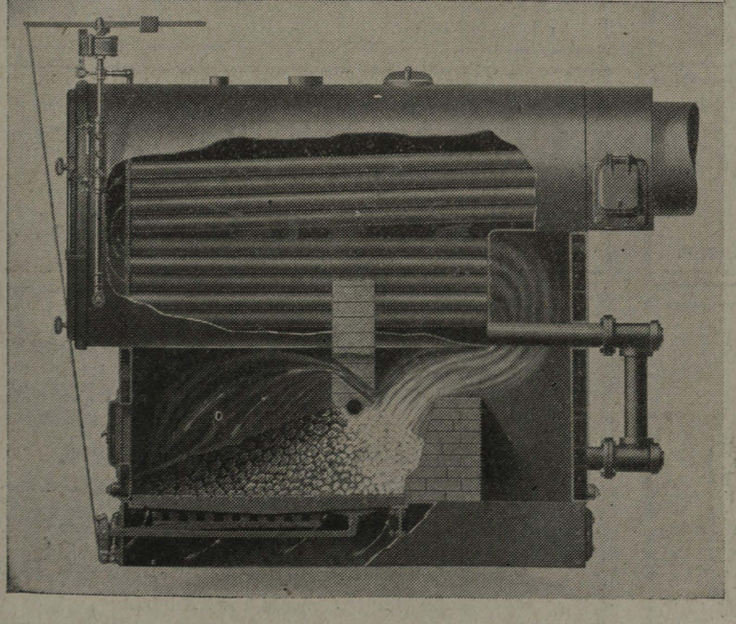
Lamp Posts Equipped With Electric Lamps: Berry St. Owner, City of Fort Wayne, Board of Public Works, A. J. App, secretary, City Hall. Taking bids to close November 3rd at 3:00 p. m. Certified check for $100.00 required.

BUILDING PERMITS

W. L. Barney, residence, 1425 Spy Run avenue, cost $5,500; Carroll K. Moses, residence, 1017 Pasadena drive, cost $6,500; Pohlmeyer & Miller, garage, 339 Packard avenue, cost $250; residence, 3018 Monroe street, cost $4,200; residence

(Continued on Page 17)

PACIFIC



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Mouldstone Composition Flooring

JOSEPH BREYER FLOORING CO.

608 Kahn Building Indianapolis

339 Packard avenue, cost $5,500; William Droege, residence, 3701 John street, cost $1,800; Roy Koehler, garage, 4425 Tacoma avenue, cost $500; residence, 4425 Tacoma avenue, cost $6,000; E. W. Baumgardner, garage, First avenue, cost $1,500.

E. H. Fuhrman, remodel residence, 1156 Division, $1,000; Alaska Coal and Ice Company, building, 1628 Hoagland, $1,700; I. P. Carrier, residence, 315 Kinnaird, $4,000; W. E. Doud Building Corporation, residence, 3917 Fairfield, $5,000, residence, 1325 Elm, $4,500; Fred W. Mayer, residence, 725 Woodview, $6,000; 3314 Lafayette, $4,200; Max Irmscher & Sons, brick storeroom and theater, 1211 State, $30,000; Peter Scheukel, filling station, Wayne and Anthony, $4,500; Jno. B. Schmidt, residence, 2301 Terrace Rd., $6,000; W. L. Barney, 1425 Spy Run, $5,500.

GARY

Warehouse and Storage: $45,000.00, 2 sty., 90x120, 20th and Washington. Owner, Thomas Kappallas (contractor) 4385 Broadway. Owner will build and award separate contracts. Start work soon. Brick, steam heat, comp. roof, steel sash, 1 freight elevator.

Stores (5) Rem. from Building at 3775 Broadway, $35,000.00. Archt., Isadore M. Cohen, 708 Broadway. Owner, Martin Bennett, 3775 Broadway. Plans in progress. Ready for bids November 1st. Brick, stone trim.

***Commercial Building** (6 stores): $40,000.00, 1 sty., 100x80, Broadway near 20th. Owner. Thomas Kappallas (contractor), 4385 Broadway. Start work soon. Owner builds and awards separate contracts. Brick, tile floors, copper set store fronts, metal ceiling, comp. roof.

***Settlement House** (1st unit): $40,000.00. Archt., William Cooke, 1828 Broadway. Owner, Trinity M. E. church, Rev. F. S. Delaney, pastor, Massachusetts Ave. Archt. receiving bids. Brick.

Lodge Rooms (rem. from undertaking establishment): 7th and Adams. Archt., Isadore M. Cohen, 708 Broadway. Owner, Loyal Order of Moose, 800 Broadway. Plans in progres. Bids in three weeks. Work will consist of new brick porch, new ball room and general alterations.

***Apartment Building** (50 apts.): $175,000.00, 3 sty. & bas. Archt. and owner, Joe Wildermuth, 673 Broadway. Taking bids. Brick, terra cotta trim, metal lumber, metal skylights, comp. roof, and tile roof, terrazzo and comp. floors, in-a-door beds, refrigerators, ranges, incinerator. steel medicine cabinets, Kewanee hot water heater, Pacific boiler, metal weatherstrips.

Contracts Awarded

***Department Store:** $70,000.00, 2 sty., 70x125, Broadway near 11th. Archt., L. Harry Warriner, 673 Broadway. Owner, L. Goldman, 610 West 8th St. Foundation let to T. S. Davis, 4391 Massachusetts Ave. Archt. taking bids on superstructure. Brick, comp. roof, steam heat, tile floors, copper set store fronts, freight elevator.

Store: $10,000.00, 1 sty., 1117 Washington. Owner, E. B. Ramey, 526 Conn. Day work. Brick.

Store and Apartment: $16,000.00, 2901 W. 15th. Owner, J. Delatowsky, 2901 W. 15th. Brick, owner builds.

Sub Station: $10,000.00. Owner, Gary St. Railway Co., 1085 Broadway. Owner builds. Brick, 1 sty., 30x36.

Residence: $8,000.00. Owner, Charles Muse, care contractor. General contract let to Anderson Bros., 17 East 5th St. Brick veneer.

Residence: $9,500.00, 22nd and Adams. Owner, Charles Bubblitz, 2051 Adams St. Contract let to Anderson Bros., 17 East 5th. Excavated. Brick veener.

HAMMOND

Commercial Garage and Salesroom: $45,000.00, 1 sty., 100x125, Calumet near Eaton. Archt., Karl S. Norris, Calumet Bldg., East Chicago, Ind. Owner, George Szabo, 524 Chicago St., Hammond, Ind. Plans about completed. Bids soon. Brick, concrete and steel, terra cotta trim, steam heat, comp. roof, steel sash, terrazzo floor in salesroom.

Apartment Building (34 apts.): $125,000.00, 4 sty. & bas., 99x115, Webb St. Archt., H. Nillsen, 716 Hohman St. Owner, Dr. O. Melton, Sporgia Bldg. Owner receiving bids. Brick, stone trim, comp. roof, tile floors, built-in features, incinerator, in-a-door beds, laundry equipment, ranges, steam heat.

Apartment (4 apts.) Bakery and 6-Car Garage: $45,000.00, 2 sty. & bas., 45x101. Archt., L. Harry Warriner, 673 Broadway. Owner, Louis Sheerer (bakery) Hammond. General contract let to Frank Wachewicz, 155 State St., Hammond. Start work soon. Brick, stone trim, metal ceilings, in-a-door beds, steam heat tile floors.

Stores, Club Rooms and Garage: $60,000.00, Fayette near Hohman. Owner, Roscoe E. Woods, 1255 Forest Ave. General contractor, Chas. N. Scott, Hammond. Excavating. Brick, stone trim, 2 sty. & bas., 50x117.

***Lodge Building and Stores:** $70,000. Archt., Buckley & Skidmore, Hammond Bldg. Owner, Calumet Lodge I. O. O. F., John E. Grace, chmn. bldg. com., 670 Webster St. General contractor, John McClay, 841 Hohman St. On 1st sty. brick work.

***Gas Plant:** $60,000.00, East Chicago, Indiana. Owner, Calumet Engineering Co., 716 Hohman St., Hammond, Ind. General contractor, Roy Clark, 4055 Grand Ave., Indiana Harbor, Ind. Work started. Owner will take bids soon on pump and boiler.

***Technical High School** (add.): $25,000.00. Archt., Barry-Wainwright Co.,

(Continued on Page 19)

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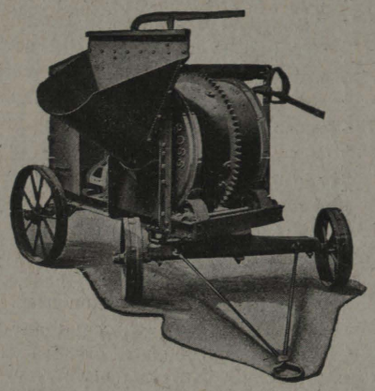

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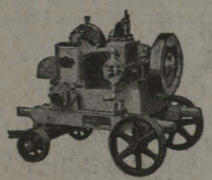
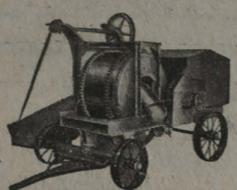


No. 4 C. H. & E. Bilge Pump



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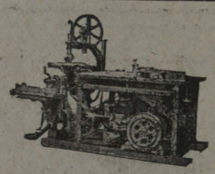
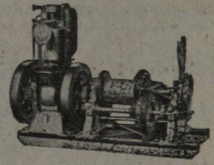


No. 6 C. H. & E. Saw Rig



No. 3 C. H. & E. Hoist

Ruff Bldg. Owner, Board of School Trustees, Hammond. General contract let to M. A. Dickover, 44 Ruth St. Hammond. Steel let to Beatty Machine Co. Heating and plumbing let to Hillbrick & Connor Co., all of Hammond.

HUNTINGBURG

Grade School Building: $50,000 (auditorium, gymnasium and class rooms). Owner, Board of School Trustees, Huntingburg, Ind. Plans in progress. Owner will not advertise for bids until about March 1st. Brick, concrete and steel.

***Combined Telephone Service and Post Office Building:** $30,000.00, 2 sty. & bas., 25x150, Huntingburg, Ind. Archt., Shopbell, Fowler & Thole, Furniture Bldg., Evansville. Owner, The DuBois County Telephone Co., Huntingburg, Ind. Lessee, Part of Building, United States Post Office, Huntingburg. General contract let to Partenheimer Construction Co., Huntingburg, Ind., for approximately $25,000. Brick.

LINTON

Parsonage: $7,500, 2 sty., 26x32. Archt., John T. Fritz. Owner, First Baptist Church, Linton. Plans completed, ready for bids October 30th. Brick and hollow tile, asphalt shingle roof, warm air heat, comp. floor in bath, steel basement sash.

Residence: $6,000, 1 sty., 28x40. Archt., John T. Fritz. Owner, Lawrence Scherer, Linton, Ind. Starting work. Contract let to Hugo Schloot, Linton, Ind. Taking bids on heating, plumbing and wiring. Frame constr., furnace, comp. floor in bath, steel basement sash.

MARTINSVILLE

Factory (1 sty. add.): $10,000.00. Private plans. Owner, W. F. Werbe, (manufacturer of gates). Contemplated. May mature about March 1st. Brick.

Factory (general alterations) and **Dry Kiln:** Martinsville. Owner, Loyal H. Weaver (furniture manufacturer) 4608 Guilford Ave., Indpls., Ind. Plans in progress. Owner is also considering a new power plant.

NORTH VERNON

High School Building, $80,178.50, No. Vernon, Ind. Archt., Harry M. Griffin, McFarlan Bldg., Connersville, Ind. Owner, Board of School Trustees, A. F. Reynolds, Alice C. Davenport, William H. Stemm, all of North Vernon. General contract awarded to The Shelby Construction Co., Shelbyville, Ind., for $61,091.00; heating and plumbing let to Harry Hice, North Vernon, Ind., for $16,792.00; electric work let to Thomas Electric Co., Columbus, Ind., for $2,295.-50. (Brick will be selected on Wednesday, the 29th, at 11:00 A. M. at the City Hall, North Vernon, Ind.)

***Post Office:** $43,720. Archt., J. A. Wetmore, Treasury Dept., Washington, D. C. Owner, The United States Government, Treasury Dept., Washington.

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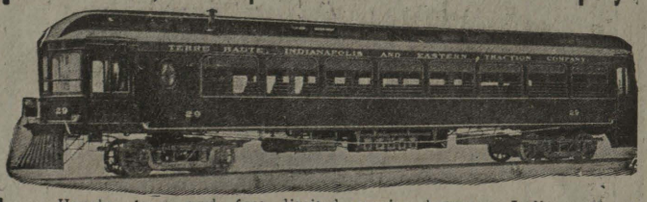

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TERRE HAUTE

Packing Plant and Storage: $250,000, 2 sty. & bas. Archt. and engineer, Shourds-Stoner Co., 511 Tribune Bldg. Owner, the Wadley Company, Inc., Scott C. Wadley, Pres., Frederick J. Tiedman, V.-P. (poultry, butter and eggs), 301-311 S. First St. Plans in progress. Archt. will be ready for bids in two (2) weeks. Brick, reinforced concrete floor and roof construction, comp. roof, steel sash, freight elevator. refrigeration.

Undertaking Establishment, Offices and Stores: $175,000.00, 2 sty. & bas. Archt. and Engineer. Shourds-Stoner Co., 511 Tribune Bldg. Owner, P. J. Ryan & Sons, Frank M. Ryan, Pres., Charles P. Ryan, Secy. (undertakers), 121-123 S. Sixth Street. Plans about completed. Archt. ready for bids next week. Brick, reinforced concrete and steel, steam heat, comp. roof, copper set store fronts, tile floors, steel sash.

Municipal Building and Police Headquarters: $600,000.00, 2 sty. and bas. Archt., Johnson, Miller, Miller & Miller, 30 N. Fifth St. Owner, City of Terre Haute, Ora D. Davis, Mayor; Ira D. Andrews, City Clerk, City Hall. Archt. selected. Preparing preliminary plans. Brick, concrete and stel, fireproof construction.

***School** (grade and high): $60,000, 2 sty. and bas., 48x34, "Honey Creek" Twp., Vigo County, Indiana. Archt., Johnson, Miller, Miller & Yeager, 30 N. 5th St., Terre Haute. Owner, Ivan Moore, Trustee, Rural Route "A," Terre Haute. Plans completed. Owner will advertise for bids about October 28th. Brick.

***School** (additions and remodeling): $33,500.00, Blackhawk, Indiana, Pierson Twp., Vigo County. Archt., Johnson, Miller, Miller & Yeager, 30 N. 5th St., Terre Haute. Owner, R. M. Graham, Trustee, Pimento, Ind., R. R. No. 1. Revising plans. New bids late winter. Brick, 2 sty. and bas., 50x70. Gymnasium, class rooms, assembly room and office.

***High School:** $1,100,000.00. Archt., Johnson, Miller, Miller & Yeager, 30 N. Fifth St. Owner, Board of School Trustees, M. T. Kidders, Secy., Administration Bldg., Terre Haute. Plans in progress. Owners will advertise for bids late winter on 1st unit.

Post Office (alt. and add.): $50,000.00. Archt., J. A. Wetmore, Treasury Dept., Washington, D. C. Owner, United States Government, Treasury Department, Washington, D C. Bids close October 27th at 3:00 P. M. at the office of the architect.

Contracts Awarded

***General Offices and Salesroom:** $200,000.00. Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, Citizens Gas and Fuel Co., 636 Wabash Ave. General contractor, William Caton and Son, 627 Cherry St. Start work shortly.

MISCELLANEOUS CITIES

Columbus: Bank and Offices (rem.) 3 sty., 37x80, 4th and Washington. Archt., St. Louis Bank Equipment Co., St. Louis, Mo. Owner, First National Bank, F. J. Crump, Pres., Columbus, Ind. Archt., ready for bids. Brick, stone trim, steel, new front, tile floors, marble work, bank fixtures.

***Elkhart:** County Infirmary (additions and alterations), $80,000.00. Archt., Herbert Miller, Monger Building, Elkhart. Owner, Board of Trustees, Elkhart County Infirmary, Monger Building, Elkhart. Bids in under advisement. Low bidder on general contract, W. H. Brumbaugh, Goshen, Ind., $42,000; low bidder on heating, Lige Heating and Plumbing Co., Auburn, Ind.; low bidder on plumbing, W. W. Sibley, South Bend, Ind.; low bidder on wiring, Swain Electric Co., Elkhart.

Frankfort: Joint High and Elementary School Building: $75,000.00, Jackson School Township, Clinton County, Ind. Archt., Rodney Leonard, Peoples Life Bldg., Frankfort. Owner, John K. Wright, Trustee, Frankfort, Ind., Rural Route No. 5. Low bidders as follows: General contract, Arthur McKinsey, Frankfort, Ind., $54,450.00. Heating and ventilating, Tibbetts Heating & Plumbing Co., Union City, Ind., $9,900.00. Plumbing, Orth Plumbing Co., Lafayette, Ind., $5,468.00. Wiring, E. T. Chaille, Frankfort, Ind., $1,632.00.

***Logansport:** Consolidated School (rem. and add.): 2 sty. & bas., Adams Township, Cass County, Ind. Archt., Allen and Garriott, Masonic Temple Bldg., Logansport. Owner, William Hoover, Trustee, Twelve Mile, Ind. (Cass County). Plans in progress. Owner will advertise for bids in 60 days. Brick, concrete and steel. New gymnasium, auditorium, domestic science department, class room, new steam heating plant for old building and addition.

Owensville: Lodge Building: 2 sty. & bas., 50x70, Brummitt Street. Owner, The Owensville Modern Woodmen Lodge, Owensville, Ind. Site purchased. Preliminary plans. Mature this fall. Brick.

Petersburg: Lodge Building and Stores: 2 sty., 40x105, Eighth St., near Cherry. Owner, Wyoming Tribe, Improved Order of Red Men, Petersburg. General contract let to John Ruff, Petersburg, Ind. Start work at once. Brick.

Richmond: Fire Station: $16,000.00. Archt., J. Edward Riggs, City Hall. Owner, City of Richmond, Board of Public Safety, City Hall. Plans in progress. Owner will advertise for bids after January 1st. Brick, 1 sty., 35x60, hot water heat, tile roof, metal lockers, steel sash.

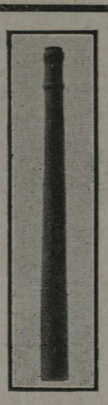
South Bend: School Building (1 room), Center Township, St. Joseph County. Archt., Freyermuth and Maurer, 654 Farmers Trust Bldg. Owner, John A. Beyer, Trustee, South Bend, Ind., Rural Route No. 8. Plans in progress. Bids soon.

South Bend: Duplex, $9,000.00, 736 Portage. Owner, Mr. Marx, 1130 Diamond Ave. Owner builds day work. Excavated. Brick veneer.

ROADS—BIDS WANTED

Indianapolis: Director of State Highway Department, State House, Indianapolis, is receiving bids to close October 28th at 10:00 A. M. on the following: 1. F. A. No. 21, Louisville Road, Section E, Scott Counyt, 1.268 miles; 2. F. A. No. 21, Louisville Road, Secion E, Scott and Jackson counties, 1,306 miles

....Lafayette: Nov. 3, 1924, at 10 a. m., by commissioners of Tippecanoe county at Lafayette, Ind., for the construction of Frank Bubb et al road, $100,000, Cora M. Davis, auditor. Part 1, Main branch complete from Station 0 to Station 63, except the work on Wabash River bridge. Part 2, Painting, flooring and repairing Wabash River bridge. Part 3, Substructure Tippecanoe River bridge. Part 5, Main branch of road complete from Station 63 to 66-54, and west branch complete except Tippecanoe River bridge.



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Etnered as second class matter, August 29, 1919, at the Post Office at Indianapolis, Indiana, under the Act of March 3, 1879.

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VOL. VI — INDIANAPOLIS, INDIANA, NOVEMBER 1, 1924 — No. 31

VOTE

Vote November 4, Vote As You Please But Vote

Twenty-seven million people stayed away from the polls in 1920.

Twenty-six million people—a minority of all the voters—elected a President in 1920.

Were you one of the twenty-seven million who failed to perform their full duty as citizens; or one of the twenty-six million who properly fulfilled their obligations?

Whatever the answer, register a promise now that you will go to the polls on Election Day and swell the ranks of the twenty-six million so they will cast a vote truly representative of the will of all the eligible voters of the country.

Vote as you please—but—VOTE!

The Fathers of our Constitution, by Divine inspiration, gave you equality before all men; made you a participating stockholder in the greatest corporation in the world—the United States of America—and gave you the privilege of personal representation in the conduct of its affairs.

More than this: to insure your full patriotic performance in behalf of your fellow-citizens, they placed upon you an obligation to serve, to take an active part in governing this great organization.

That obligation is the obligation to vote.

Within the last decade there has been a retrogression of civic consciousness; a failure on the part of a large number of otherwise good citizens to perform their duty to their country; to fulfill their obligation to vote.

Give serious thought to the following figures:

In 1896, 80 per cent of the eligible voters of the country went to the polls and voted.

In 1900, 73 per cent cast their ballots.

In 1908, 66 per cent.

In 1912, 62 per cent.

In 1920, less than 50 per cent of those eligible to vote, went to the polls!

State	1920 Total Male & Female Vote	Vote Slackers
Alabama	241,070	894,459
Arizona	66,803	74,015
Arkansas	183,636	677,939
California	943,463	984,784
Colorado	292,053	227,861
Connecticut	364,027	266,567
Delaware	94,836	31,397
Florida	145,681	360,979
Georgia	151,347	1,263,425
Idaho	135,607	84,573
Illinois	2,090,468	1,372,411
Indiana	1,262,398	440,254
Iowa	894,094	473,118
Kansas	570,243	413,304
Kentucky	918,711	359,707
Louisiana	126,057	770,821
Maine	197,531	223,503
Maryland	427,264	390,490
Massachusetts	990,011	865,239
Michigan	1,045,280	836,317
Minnesota	730,010	507,193
Mississippi	82,492	789,602
Missouri	1,330,636	638,450
Montana	179,006	110,825
Nebraska	382,653	303,694
Nevada	27,194	16,225
New Hampshire	159,092	76,374
New Jersey	904,000	621,190
New Mexico	105,399	63,209
New York	2,843,672	2,264,873
North Carolina	538,758	668,585
North Dakota	205,776	87,054
Ohio	2,019,500	1,208,794
Oklahoma	484,951	519,565
Oregon	237,007	213,560
Pennsylvania	1,849,692	2,477,042
Rhode Island	167,386	124,174
South Carolina	66,440	761,529
South Dakota	182,237	139,646
Tennessee	428,626	779,593
Texas	411,157	1,822,697
Utah	145,828	61,301
Vermont	89,905	108,708
Virginia	230,999	961,551
Washington	397,384	349,574
W. Virginia	509,942	200,942
Wisconsin	705,686	636,295
Wyoming	56,253	47,226
Sctd. Vote	37,012	------
Totals	26,646,273	27,519,634

ALLEGE THAT REFUSAL TO OPERATE QUARRIES ON CLOSED SHOP BASIS DRAWS UNION IRE

Indiana Limestone Men Seek Protection From the Court Through Injunction Suit

A suit to enjoin the members of the Journeymen Stone Cutters' Association from interfering with their business and seeking to recover damages because of injury to their business due to the alleged threatening of purchasers of their product, was filed recently by twenty-four cut stone and quarry companies of the Bloomington-Bedford district, Indiana, in the federal district court. The suit alleged that because the companies refused to operate on a closed shop basis the union men have entered into a conspiracy and combination to prevent the pursuit of the trade by stone cutters not members of the union, and that they have threatened contractors using stone produced in non-union quarries.

WANT MUNICIPAL INSPECTION FOR ALL ELECTRIC WIRING

Suggest Model Ordinance for General Adoption

The Association of Electragists International, meeting recently at West Baden, Indiana, went on record as favoring a uniform ordinance in all cities providing for municipal inspection of all electric wiring. Such an ordinance would, it was stated, provide for certification of all electrical installations according to the requirements of the national electrical code as laid down by the American Engineering Standards of the Electrical Manufacturers' Council for the purpose of drawing up a model ordinance.

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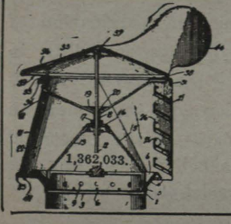

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News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Commercial Garage, Service Station and Oil Station: $200,000.00, 2 sty. & bas., about 160x200, at 113-113 East Maryland St. Archt., Vonnegut, Bohn & Mueller, 610 Indiana Trust Co. Owner, Fred G. Appel, representing the owners, care Gregory and Appel, 500-505 Fletcher Trust Bldg. Plans in progress. Brick, concrete and steel. Wrecking contract let to the New Wrecking Co. Wrecking buildings on site at present.

Apartment Building (16 apts.): 2 sty. & bas., 53x132, at 1925 College Ave. Archt., Frank B. Hunter, 912 State Life Bldg. Owner, Wm. E. Reiley (atty.), 1404 Fletcher Trust Bldg. Plans about completed. Stueco over frame, comp. roof and tile roofing, tile floors in baths, cork linoleum in corridors, hardwood floors, built-in-kitchen features, in-a-door beds, ranges, refrigerators, incinerator, steam heat.

***Residence and Garage:** $20,000.00. Archt., H. Ziegler Dietz, State Savings and Trust Bldg. Owner, James E. McNamara, 946 W. New York St. Archt., ready for bids. Brick, stone trim.

***Residence and Garage:** (12 rooms, 3-car Garage, servants quarters): $50,000, River Road. Archt., Frederick Wallick, 308 Hume-Mansur Bldg. Owner, J. R. Brant, V.-P. of the Indiana Oxygen Co., 439 Harmon St. Archt. receiving bids. Face brick veneer, Indiana stone trim, slate roofing, steel casement windows, marble and tile work, pump house, vapor heat.

Freight Station: $250,000.00, 500 feet x 50 feet, Senate Ave. and South St. Owner, The Illinois Central Railroad, Byron W. Fredenburg, Commercial Agent, 315 Merchants Bank Bldg., Indpls. and C. M. Kittle, V.-P. Illinois Central Railroad, Chicago, Ill. Engineer, F. R. Judd, care the Illinois Central Railroad, Chicago, Ill. Plans in progress. Start work soon. Engineer will have charge of construction. Reinf. concrete, steel and brick.

Filtration Plant (extentions): $600,000.00, 20th St. Engineer, B. J. Jeup, care Indianapolis Water Co. Owner, Indianapolis Water Co., Monument Place. Plans in progress. Mature spring. Reinforced concrete, mechanical rapid type filter system, 12,000,000 gallon per day capacity.

Filtration Plant (extentions): $300,000.00. Owner, the Indianapolis Water Co., 113 Monument Place. Engineer, B. J. Jeup, care owner. Plans in progress. Reinf. concrete, mechanical rapid filter system, 6,000,000 gallon per day capacity.

Printing Plant: $40,000.00, 400 block on North East St. Owner, Barnes-Ross Printing Co., 19 N. Alabama St. Site purchased. Will select an archt. this winter. Project will mature spring. Brick.

Bank (remodeling from Commercial Building at Northeast corner of Virginia Ave. and Pine street): $25,000.00. Archt., Fermor Spencer Cannon, 21 Virginia Ave. Owner, (Holding Company), Virginia-Pine Realty Co., Roy C. Shaneberger, Pres., care the Progress Laundry Co., 416 E. Market St. Lessee of bank, The Virginia Ave. State Bank, Wilson W. Godfrey, Pres., care the Sterling Laundry Co., 735 Lexington Ave. Plans in progress. Work will consist of a new front, concrete vault, vault door, complete new bank fixtures, heating, plumbing, wiring partitions, plastering, painting and general alterations.

Business Building (store rooms): Northeast corner Meridian and 22nd. Archt., Mothershead and Fitton, 542 N. Meridian St. Owner, Emerson W. Chaille (real estate), 308 N. Meridian St. Contractor The Builders Construction Co., 542 N. Meridian St. Plans in progress. Brick and steel.

Factory (1 sty. add., 80x200). Archt., J. Edwin Kopf and Wooling, 402 Indiana Pythian Bldg. Owner, Thomas Madden & Son Co., E. J. O'Reilly, Pres.; C. A. Connor, V.-P., Fletcher Ave. and Big Four R. R. Archt. receiving bids. Brick steel, monitor type roof, steel trusses, comp. roof, steel sash, sprinkler system, fire door.

***Business Building:** (3 stores), 1 sty., 80x80, Naomi and Shelby Sts. Archt., George Bedell, Aetna Trust Bldg. Owner, Benjamin Jacobson (department store), Naomi and Shelby Sts. Bids in. Will award contracts after election. Brick.

Office Building (general alterations): 5 sty.. Monument Circle. Archt., D. A. Bohlen and Son, Majestic Building. Owner, Indianapolis Light and Heat Co., Monument Circle. Archt. receiving bids. Work will consist of new front (1 sty.) revolving doors, marble counters, tile work, passenger elevator, mezzanine floor, steel stairs, partitions, plumbing, wiring and general alterations.

***Candy Factory:** $100,000.00., archt., Russell N. Edwards Co. Owner, Indianapolis Candy. Bids in under advisement. May award contracts after election.

***Dry Cleaning Plant** (additions), 1 sty. 30x200, $25,000.00., archt., Russell N. Edwards Co., Union Trust Bldg. Owner, Swiss Cleaners, Roy C. Shaneberger, Prest., 1118 N. Illinois. Archt. taking bids. The following are figuring general contract: Strathman Constr. Co., Meyer-Kiser Bank Bldg. Karstedt Constr., Co., Lemcke Bldg., Service Constr. Co., Castle Hall Bldg., A. Kwitny, S. Illinois St., Conder. & Culbertson, N. Noble St., Brown and Mick, 226 E. Michigan, all of Indianapolis.

***Stores (6) and Commercial Garage:** $35,000.00, 1114 N. Illinois. Archt., Russell N. Edwards Co., Union Trust Bldg. Owner, Roy C. Shaneberger, Prest. of the Progress Lunadry Co., and the Swiss Cleaners Co.,. Archt. taking bids; the following are figuring general contract. Strathman Constr. Co., Karstedt Constr. Co., Service Constr. Co., Abraham Kwitney, Conder and Culbertson and Brown and Mick Constr., Co., all Indianapolis.

***Residence (Italian Design) and 2-Car Garage:** $12,000, 2 sty. and bas., Golden Hill. Archt., Elliott B. Hadley, 600 State Life Bldg. Owner, Remster A. Bingham, 1027 N. Pennsylvania St. Archt. taking bids. Stucco, tile roof, steam or fan blast system, tile and hardwood floors, will contain laundry, servants' wing, 2 baths.

Apartment and Grocery Store: 2 sty. & bas., 3901-05 English Ave. Owner, Charles McFadden, 839 West Drive, Woodruff Place. Plans in progress. Start work shortly. Brick.

Double House (rem. from single): 1317 E. 15th. Owner, John Yarbrough, 1317 East 15th St. Plans in progress. Start work soon. Frame.

***Residence** (country estate): $125,000, near Indianapolis. Archt., Bass, Knowlton & Co., 312 N. Meridian. Owner, J. I. Holcomb, V.-P. Holcomb & Hoke Co., 1545 Van Buren St. Plans completed. Ready for bids latter part of month. Brick.

Retail Clothing Store: (rem. 3 sty. building on Washington street between Meridian and Pennsylvania). Archt., Bass, Knowlton & Co., 312 N. Meridian St. Owner, Richman Brothers Clothing Co., Cleveland, O., W. A. Brennan, care Meyer-Kiser Bank, Indianapolis, in charge. Plans in progress. Bids shortly. Work will consist of a new copper set

(Continued on Page 14)

VISKALT MEMBRANE ROOFS

Tile, Slate and Asphalt Shingle Roofing

Sheet Metal Work

Ralph R. Reeder & Sons

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National Builders Bulletin
May, 1924

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Official Paper

Indiana Society of Architects

Office of the Secretary
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ASSERTS A. I. A. IS FOR SANE PROGRAM OF STANDARDIZATION OF BUILDING COMMODITIES

Point Made by Architect Relative to Lumber Standards

Architects will be interested in the report of the Central Committee on Lumber Standards, Washington, D. C., issued October 2, 1924, containing excerpts from an address by Mr. E. S. Hall, the official representative of the American Institute of Architects on lumber standards, delivered on September 10 last, in which Mr. Hall attempted to interpret the sentiments of the American Institute of Architects as to the matter of standardization (with particular reference to lumber and mouldings).

Mr. Hall stated in part:

The American Institute of Architects stands committed to a sane program for the standardization of lumber as well as all other purely structural commodities entering into the make-up of building.

It assumes this position:

First

Because it has established a policy (in so far as practicable) of the conservation of the natural resources of our country. Timber is one of the most important of these and one which probably, more than any other, has been uselessly wasted.

Second

Because architectural practice is interstate and inter-district. Varying district standards lead to much confusion and annoyance in architects' offices, followed with many disappointments and misunderstandings in the completion of work to be executed at remote distances.

Third

Lack of nationally established standards has opened the way to all sorts of frauds and chicanery. It has made it possible for unscrupulous retailers to order material cut down from district standard sizes in order to save freight, also; to regrade lumber from a lower to a higher grade, in each case setting up the claim that this is the standard of local practice. Weak(varying local standards have been known to form the means for the occasional characterless architect or structural engineer in connivance with the equally unscrupulous builder to specify one grade and accept a lower grade from the favored contractor. The American Institute of Architects is unalterably opposed to any condition that tends towards fraud or unfair competition. When a specification is put out for bids there should be but one possible construction of its meaning. National standardization of lumber sizes and grading rules is one big step in the direction of definite specification.

Fourth

The Institute observes that there is a limitation beyond which standardization should not be pushed. In other words, standardization should not be established to such extent as to rob people of the right to emotional expression in building. Expression in building is accomplished by the form of mass, by color and texture of materials and by moulded forms.—Life without emotional expression is half death.

Fifth

While it is observed that elementary mouldings are the language of expression, it is also observed that mouldings are made up of a series of elementary curves which are always used in some combination for expression thru form. These curves are the alphabet of form.—Give the individual this alphabet and his expression will be according to his spirit, enhanced or handicapped by his degree of culture.

Sixth

If the wood working mills are willing to do a piece of real constructive work, i. e., reproduce the alphabet of form in moulding of wood, then, will they render to the public a real and lasting service. The ignorant man with these beautiful curves can work out his own crude ideas while at the same time the cultured man may use these same elements at very much less expense to produce the beautiful.—The vision of the poetic soul of the Israelitish shepherd lad is revealed in the 100 Psalm with the same alphabet and the same words as are used by the visionless sheep driver of the stock yards to curse his flock.—So far as medium is concerned.

To dignify and perpetuate the crude compass drawn combinations of arcs of circles which are presented in the present so-called "Universal Moulding Book," by calling any of the standards is to give credence to crime. The American Institute of Architects can never—even in the interests of standardization which it has and expects to continue to support—be inveigled into even seeming to endorse such a procedure. It is outspoke and unequivocally opposed to any semblance of endorsement of the existing "Universal Moulding Book."

Seventh

The analysis and graphic production of the elements of moulding adopted to various scales of expression is no easy task. It requires the extended services of the best scholarship obtainable. It is an individual task, not the possible work of a committee, although the work should be supervised by a competent committee of architects and practical millmen.

Eighth

The results should be published in the form of a universal text book on the elements of wood mouldings. In this should be presented with practical identification numbers, full size details of all of the practical sizes essential to the ordinary practical use in wood of each of the several moulding elements. These details should be followed by text and copious illustration, couched in such simple language that the commonest mechanic may readily understand, explaining the purpose and application of mouldings; illustrating how different combinations of elements may be made to produce different emotional effect; explaining how much that is called architectural style is merely a peculiar system of combining moulding elements to produce certain emotional effects, and emphasizing the necessity of selecting sizes with due consideration to scale. If the industries of America are to live, draftsmen must be intelligent on the part of the art of their craft. Dull drudges turn to anarchy as a relief from the hideous monotony of their task. Long hours of otherwise racking physical labor seem not long nor wearying when the operator understands and believes in his work.—Love of one's craft never called a strike. —(From Monthly Bulletin, Illinois Society of Architects.)

Official Paper

Associated Building Contractors of Indiana

MAX IRMSCHER, President
Ft. Wayne

C. C. PIERSON, Secretary
Indianapolis

ORGANIZATION AND CURRENT NEWS

KANSAS BUILDERS FOR STATE CONFERENCE IDEA, TOO

Contractors, Architects and Engineers Out There Meet in Joint Session

The second annual meeting of the Kansas Building Forum, held in Wichita, October 16, 17 and 18, attended by representatives of the Master Builders Association of Kansas, the Kansas Society of Architects and the Midwest Structural Society was a success in every respect according to those who attended the various sessions. The purpose of the forum is to provide a means whereby delegates from the various associations may get together for a discussion of mutual problems.

The Master Builders Association of Kansas took a number of important steps. The association, among other things, decided to put into operation a Quantity Survey Bureau. The most important action taken by the Kansas Society of Architects was the adoption of a resolution to go before the state legislature with a bill to make it necessary for an architect to secure a license before being allowed to practice in Kansas.

Calumet District

ONCE MORE

Man in Position to Know Points to Need for Drastic Action Regarding Apprentices

The constant decrease in the ranks of the skilled building trades mechanics due to the fact that death, old age and deflections to other fields of endeavor exact an annual heavy toll that far offsets the number of new mechanics taken in makes the encouragement of apprentices all the more important, raises it to the status where it shoud be given most serious consideration. And yet, notwithstanding the decreasing supply of skilled mechanics, contractors and contractors associations seem content to muddle along trusting to luck to get by. The builders and their associations somehow refuse to awake to the serious situation and are making little or no concerted effort to devise any methodical system for the creation of a greater supply of skilled labor upon which their future business activity depends.

Referring to the above, H. L. Dennis, State Director of Vocational Education for Pennsylvania, in an article in the A. G. C. Constructor said in part:

"A building trades apprenticeship plan does not exist. The topic reminds me of the story of the old gentleman from the country who, for the first time in his long career, was on a visit in one of the large cities of this country. As a part of his entertainment he was taken by his city relatives to visit the zoo. In one of the large buildings housing animals of various descriptions, he came upon the rhinoceros. For a time he stood still in his tracks, conflicting emotions depicted on his face. He shifted his wad of tobacco from one cheek to the other and then back again; finally he turned to his good wife, with an expression of disgust on his face saying, "Come on Mirandy, let's get out of here; they ain't going to fool me, I know there ain't no such animal."

"Does not Exist! In dealing with this subject I appreciate fully that I shall be considerably handicapped in attempting to discuss something which is not in existence, and yet which is staring us in the face. It is coming to be a well recognized fact that the apprenticeship system for most of the skilled trades in this country has practically disappeared, this is particularly true of the building industry.

"We are informed by those who are in a position to know that while there was only one apprentice for every 136 journeymen in carpentry in 1910, there is now only one apprentice to 185 journeymen. In 1910 there were 47,682 journeymen plasterers. This number was reduced to 38,225 by 1920, a net decrease of nearly 10,000, or over 20 per cent.

"It is estimated that the number of apprentice plasterers is practically nil. We are further informed that in 1920 there were practically 25,000 fewer painters, glaziers, and varnishers than in the previous year of 1910. Here and there some sporadic attempts at apprenticeship training are being worked out with varying degrees of success. In the manufacturing industries a little better start has been made.

"An acute shortage among the skilled mechanics in all phases of the building industry is getting too well known to need further comment here. It is essential that we recognize at the very outset that there is in this country practically no such thing as an apprenticeship system especially in connection with the building trades. Our first and chief concern is to help bring about a public consciousness of the fact that the situation is serious and that something must be done, and that right soon."

CALUMET BUILDING PROGRESS

The new bank building footings are in and the work of placing the forms for the reinforced concrete basement walls is moving ahead rapidly.

Ten more days of good weather will allow for the completion of the concrete and brick work on the St. Margaret's Hospital addition.

The excavating for the Northern Indiana Gas & Electric building was let to the Public Construction Co., Hammond.

The Nilsson Development Co., has the plans ready for a one and one-half story frame bungalow, 33x42, for H. A. Ford, corner Standard Ave. and Jefferson St.

Architect Karl D. Norris, East Chicago, has plans out and bids will be opened November 3, for a public comfort station in the basement of the county court house at Crown Point. Estimated cost, $9,000.

Jimmy Johnston was awarded the contract for the erection of a two-story brick garage building, 50x125, Broadway, Indiana Harbor, for the National Garage Co. The contract price was $15,000.

Milda & Hansen, were awarded the contract for the pumping station power house for the Calumet City, Ill., water plant at a price of $18,000.

STOCKS UP THE LARDER

Association Secretary Makes Forage Trip With Good Results

Before we get far into this story allow us to say the secretary of the B. T. E. A. did not write it, our tip came from another source and it is to let the building crowd who know "King" Cole why he is so "fat and saucy."

It seems that down in Indiana he has a cache somewhere where is stored a wonderful and diversified supply of edibes. Several times a year he makes a pilgrimage to that "Land of Plenty" and returns laden down with a food supply fit for epicures.

Last week he slipped away and came back to Hammond, his auto looking like a huckster wagon ready for market. There were chickens, eggs, honey, pumpkins, popcorn, hickory nuts and all kinds of fruit. There are those who saw his entry into the city who opine that E. E. should be able to get thru the winter in pretty fair shape.

EVANSVILLE

NOW PREDICTS BIG BUILDING YEAR FOR EVANSVILLE

City Building Commissioner Buoyed up by Recent Developments

The volume of work that has gone before and that in prospect has caused City Building Commissioner Edward Kerth to grow quite optimistic regarding Evansville's building record for 1924. He is enthusiastic over this year's building business and freely predicts that when 1924 wil have run its course the new building construction work will approximate $5,000,000 or more for the twelve months.

There has been a tremendous amount of small work done so far this season with a few larger projects scattered here and there. Of late, however, new projects of greater scope have begun to develop with a promising prospect of going ahead, a situation that is inspiring hope for an active close to the season.

Among the larger contracts under way are the new Igleheart Brothers office building at First avenue and the Belt railroad, the Crane company building at Eighth and Walnut streets; Central M. E. church, Howell M. E. church.

Work on the new Y. W. C. A. building, the new United Brethren church and the Evansville Supply company building will be started soon.

CHIPS AND SHAVINGS

Remodeling work on the building at Third and Locust streets to be operated by the Newman-Johnson Plumbing company as a modern apartment house is well under way. The walls have been reinforced and an addition built to the third story. The exterior walls will be stuccoed and set off by ornamental cornice.

Final plans for the new Y. W. C. A. building to be erected at Second and Vine streets, have been accepted by the association committee, and bids will be opened at a meeting at the old Y. W. C. A. building, Monday morning, November 10 at 10 o'clock.

Workmen for the M. J. Hoffman Construction Company have started work clearing the ground at Eighth and Walnut streets, for the erection of the new Crane company building.

Plans for a series of buildings for the Vanderburgh county tuberculosis sanitarium at Boehne camp are being prepared. Bids will be opened at a meeting in the county commissioners' office, November 20.

FT. WAYNE

NEW OFFICE BUILDINGS AT FORT WAYNE DEVELOP NEW ORDER OVER THE OLD

Scientific Methods of Building and Care in Management Establish Their Value

The construction of so many large modern business structures in Fort Wayne during the past year, including the First National bank building, the Keenan hotel, the Lincoln Life building, the Wayne Pharmacal building, the Home Telephone building and others, brings forcibly to mind a fact not generally recognized because of the rapid development of scientific building methods as applied to structures of this kind, and the scientific care necessary to preserve the value of these buildings down through the coming years.

In the days gone by, the peak value of a building, like that of a suit of clothes or a pair of shoes was at the time it was finished—before the wear and tear had commenced. At the time the contractor turned the building over to the owners, it started downward on its way to decay and destruction, usually, within a period of ten or twelve years.

Of course, today, as in the past, there is a continual fight against the destructive agents which mold, corrupt, rot and wear, and this has brought into being not only the most scientific buildings methods which discourage these agencies from operating and encourage tenants to become increasingly proud of their leased business homes and give them the best of care.

Require Scientific Care

A run-down office building soon becomes a liability—a white elephant—just as soon as its tenants begin to desert it because something better comes along to appeal to them. And so there has come into being, the type of building which at once gives prestige to the tenant, a prestige grows with the passage of the years. To the end that this may be so, the owners of modern office buildings are given constant attention to keeping their structures in splendid condition as regards the heating, lighting and other service features, but they are careful to see that the critical eye of tenant and visitor alike sees no finger-marked hallway walls, no neglected, dingy corners—nothing that tells more plainly than words that the owners are negligent and have lost pride in their building.

Just as the prim housewife seeks to have her home neat and clean and tasty, because she knows a neglected environment has its demoralizing influence upon the members of the family and gives an undesirable impression upon her friends who call, so, the owner of the modern commercial building must not only build splendidly but must start with the finished building to keep its value constantly before its tenants and its visitors by looking after the simple details of cleanliness and brightness.

True Estimate of Value

After all, the value of a thing depends upon what people think it is worth, and sometimes it takes but a little thought in the selection of custodians and janitors and helpers in general to preserve an immense investment, and a bit of carelessness, allowed to grow may throw even a splendid structure into the discard long before its rightful day of doom.

The owners of Fort Wayne's new structures realize this and we may be assured that the treasured office buildings of today will hold their place for a long stretch of years because of the science which has gone into their design and construction and the science which will constantly go into their care and preservation from the destructive elements of nature and the hand of man.

store front, rearranging elevator and general interior alterations.

Contracts Awarded

***Residence and Garage:** $25,000, 2 sty. & bas. Archt., Bass, Knowlton & Co., 312 N. Meridian St. Owner, Lucius French, Sec. Western Oil & Refining Co., 310 N. Meridian St. General contract let to Emmet H. Pierson, 2934 Kenwood Ave. Brick.

***Undertaking Establishment** (addition and alt.), $9,000. Archt., Bass, Knowlton and Co., 312 N. Meridian. Owner, Hisey and Titus (funeral directors), 951 N. Delaware St. General contract let to Hall Construction Co., Board of Trade Bldg.

Post Office Sub Station: 1 sty., 75x22, Haughville. Archt. and builder, The Ostrom Realty Co., Peoples Bank Bldg. Owner, Wallace O. Lee and Neal Wynne, both care of Indianapolis Light and Heat Co., Monument Circle. Plans in progress.

***Bungalow (5 rooms) and 2-car garage:** $8,500.00, 5100 Kenwood. Owner, Henry Ketcham, care Kingan & Co. Archt., Elliott B. Hadley, State Life Bldg. General contract let to J. M. Brown, 866 N. Gladstone Ave. Stucco over frame.

Bakery (add.): 2 sty., 28x40. Owner, The Century Biscuit Co. General contract let to H. L. Burns, 1307 W. 34th St. Brick.

Residence: $14,000.00, 4532 N. Pennsylvania. Archt Edw. Pierre, Hume Mansur Building. Owner, Taylor C. Power, Wild Bank Bldg. Owner builds and awards separate contracts. Excavating.

INDIANAPOLIS BUILDING PERMITS

Issued October 23d to October 29th

Residence: $12,800.00, 3627 Winthrop. Owner, Fred Kemper, % contractor, general contract let to H. L. Simons, 5151 N. Meridian St.

Residence: $10,500.00, 2 sty., 40x52, 3707 N. Delaware. Owner, E. J. Baker, 617 East Maple Road. Contract let to Theo. Sander, 401 Orange St. Frame and brick veneer. Excavating.

Residence (double): $8,500.00, 3123-25 Ruckle. Owner, Anna Stewart, care contractor. General contract let to Chas. Snyder, 2251 E. Garfield. Frame. Excavating.

Residence: $6,900.00, 6518 East Washington. Owner, Edward J. Kappler, 338 Indiana Ave. Contract let to H. B. Hoffert, at site. Excavating.

Residence: $5,300.00, 757 Carlisle Pl. Owner, Fred Mertz, care contractor. General contract let to Southern Building Co., Guaranty Bldg.

Residence (double): $5,500.00, 814-16 DeQuincy. Owner, Dan Newhart, 1202 N. Kealing. Owner builds. Excavating.

Residence: $5,300.00, 1522 N. Tuxedo. Owner, Iva Allen, care contractor. Contract let to B. & C. Planing Mill Co., Christian and Moore Aves. Frame.

Residence (double): $4,500.00, 2130-32 New St. Owner, L. W. Kirtley, care contractor. Contract let to B. & Co. Planing Mill Co., Christian and Moore Aves. Frame. Also double at 2142-44 New St. Same owner and contractor.

Residence: $4,800.00, 330 Kenyon. Owner, Ralph E. Klare, 261 Hendricks Place. Contract let to C. Paschall, 325 Jefferson. Frame.

Residence (double): $4,125.00, 1204-06 N. Ewing. Owner, J. E. Lambert, at site.

Residence: $4,500.00, 5411 Guilford. Owner, C. C. Finnefrock, 33 Maple Court. Owner builds.

Residence (double): $3,500.00, 421-23 W. 28th. Owner, C. W. Eaton, 1102 W. 32nd St. Frame. Day work.

Residence (double): $3,800.00, 3870-72 Byram Ave. Owner, Loccie B. Smith, 529 East 15th. Contract let to Richard Cordell, 2050 Catherine.

Residence: $4,500.00, (double), 3905-07 East 10th. Owner, James S. Taylor, 821 N. Tuxedo. Contract let to O. H. Guype, 610 Linwood.

Residence (double): $3,500.00, 2345-47 N. Arsenal. Owner, A. Koopman, 2755 Martindale Ave. Contract let to A. B. Kirkpatrick, 1850 East 38th. Frame.

Residence: $7,750.00, 4611 Broadway. Owner, Chas. W. Roller, 1529 S. East St. Owner builds.

Residence (double): $5,800.00, 3706-08 Kenwood. Owner, Nettie M. Dunn, care contractor. Contract let to Bridges & Graves, N. Delaware St. Frame.

Residence: $4,160.00, 5429 Winthrop. Owner, William A. Quillan, 806 E. 46th. Owner builds.

Residence (double): $5,000.00, 2750-52 Shelby. Owner, W. N. Westbrook, care contractor. Contract let to M. M. Miller, Fletcher Trust Bldg.

Residence: $4,160.00, 862 N. Drexel. Owner, Edward Holtzman, 933 N. Temple.

Residence: $4,175.00, 1058 W. 35th. Owner, Southern Lumber Co., Indiana Pythian Bldg.

Residence (double): $3,300.00, 1626-28 S. Randolph. Owner, A. P. Shalley, 3867 Central Ave.

Residence: $3,300.00, 814 N. Bosart. Owner, H. V. Taylor, at site.

Residence (double): $3,500.00, 438-40 Parker. Owner, E. L. Price, at site.

Residence: $3,500.00, 3322 Elmyra. Owner, J. W. Dodson, 1301 W. 34th St.

Residence (double): $3,000.00, 234-36 S. Addison. Owner, J. W. Mount, 218 N. Belle View Place.

Stores: $3,500.00, 1 sty., 40x42, 931 E. 42nd. Owner, Florence A. Bridges, care Bridges and Graves (real estate) North Delaware St.

Residence: $3,550.00, 3211 E. 10th. Owner, L. G. Hughes, 1728 Cross Drive, Woodruff Place. Contract let to J. P. Hollenbeck, 1115 N. Temple.

Chapel: 1 sty., 16x20, Bluff Road and Kelly St. Owner, Ezras Achem Congregation, Bluff Road and Kelly St. Contract let to L. J. Seaman, 2501 Central Ave. Frame and stucco.

Residence: $4,000.00, 2538 Brookside. Owner, Universal Constr. Co., at site.

Residence (double): $4,800.00, 829-31

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N. Linwood. Owner, O. H. Guype, 610 Linwood. Owner builds.

Residence: $8,300.00, 127 Hampton Drive. Owner, Mrs. W. H. Hart, care contractor. Contract let to Michaelis Bros., 826 Parker ave. Frame.

BLOOMINGTON

***Bank, Stores and Offices:** (add. and rem.): $125,000.00, 5th and College Ave., Bloomington. Archt., McGuire and Shook, Indiana Pythian Building, Indpls. Owner, Citizens Loan and Trust Co., J. D. Showers, Pres., Roy O. Pike, cashier, Bloomington. Remodeling work. Owner does day work. Owner ready for bids on addition in two weeks. Brick, steel, Indiana limestone, steam heat, comp. roof, bank fixtures, tile and marble work, copper set store fronts.

***Bloomington:** Residence and Garage: $25,000.00, 2 sty. & bas., Bloomington. Archt., Thornton and Rodecker, 658½ Fairfield Ave., Indpls., Ind. Owner, Geo. Talbott, Bloomington, Ind. On working drawings. Stucco on frame.

EVANSVILLE

***Y. W. C. A. Building:** $200,000.00, 4 sty. Archt., W. F. Thompson and Miss G. Geary, 342 Madison Ave., New York City, N. Y. Associate architect, Charles L. Troutman, American Trust Bldg., Evansville. Owner, Young Women's Christian Association, Evansville, Ind. Asso. archt. and owners receiving bids to close November 10th at 10:00 a. m. for general contract, heating, plumbing and wiring. Brick.

***Y. W. C. A. Building:** Bids close November 10th. The following contractors are figuring general contract. M. J. Hoffman Construction Co., Tri-State Contracting Co., Kanzler & Son, Scarborough-Davies Co., all of Evansville; Simmons-Dick Constr. Co., 549 W. Washington Blvd., Chicago, Ill.; Schmidt Bros., 22 East Huron St., Chicago, Ill.; E. P. Strandberg Constr. Co., 232 East Erie St., Chicago; John A. Keller, Vincennes, Ind., and Caldwell Constr. Co., Fort Wayne, Ind.

Protestant Old Peoples Home: $150,000.00, 3 sty., 200x60, Washington Ave. and Lombard St. Archt., Shopbell, Fowler & Thole, Furniture Bldg. Owner, Protestant Old Peoples Home Association, A. G. Hahn, care the Deaconess Hospital (Campaign Director); H. D. Bourland, chmn. finance com.; Dr. E. L. Snethen, vice-chmn.; Mrs. Arthur Meyer, secy.; Theodore Gerke, treas. Plans in progress. Owners financing at present.

***Tuberculosis Sanitarium:** (general hospital, dining hall, quarters for help). Archt., Shopbell, Fowler and Thole, Furniture Bldg. Owner, Vanderburgh County Tuberculosis Sanitarium, Boehme Camp. Archt. receiving bids to close November 20th. Brick.

***Church:** $125,000.00, 2 sty. & bas., 50x149. Archt., W. E. N. Hunter, A. W. Esslinger and L. W. Simpson, 1010 Donavan Building, Detroit, Mich. Associate architect, Charles E. Troutman, American Trust Bldg., Evansville, Ind. Owner, Trinity M. E. Church, Rev. A. E. Craig, pastor, H. E. Bacon, Chmn. Bldg. Com., 1221 N. First St., Evansville. Plans about completed. Owner ready for bids soon. Brick, stone trim.

Country Club House (addition and remodel): and the addition of 9 holes to golf course. Owner, Evansville Country Club, Austin Igleheart, Will O. Ferguson, Walter Stahlschmidt, directors. Preliminary plans. Work will consist of building a new wing, additional showers and general alterations.

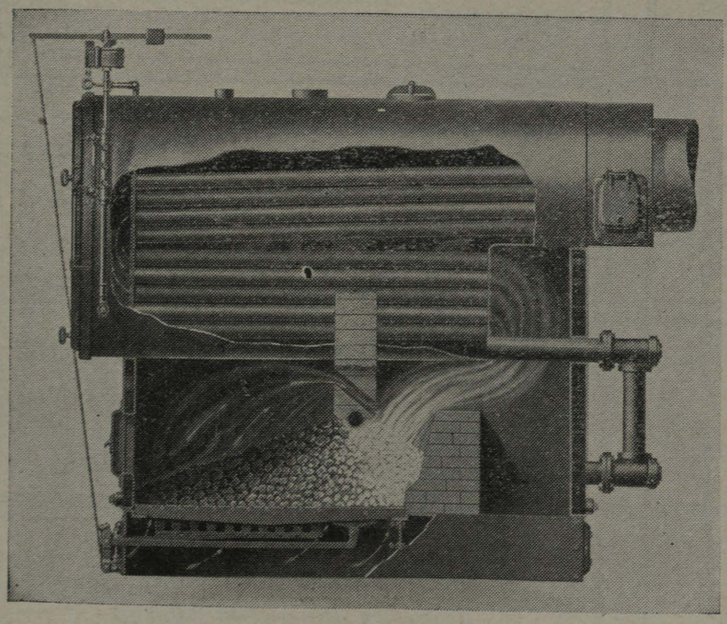
Contracts Awarded

***Offices, Salesrooms and Shop:** $50,000.00, 2 sty., 25x114. Archt., Shopbell, Fowler and Thole, Furniture Bldg. Owner, Crane Co., R. E. Burget, local manager, Evansville. General contract let to M. J. Hoffman Constr. Co., Furniture Bldg., Evansville. Heating and plumbing let to H. G. Newman Plumbing Co., Evansville. Electric work let to Althoff-Howard Electric Co., Evansville. Excavating. Brick, concrete and steel.

Factory Buildings (2 buildings, $5,000 each): Power Plant, work started. Assembling Unit, start work soon. Owner, Graham Bros. Co., J. A. Merchants, gen. mgr., Stringtown Road and Maxwell Ave. Archt., H. Gilbert Karges, Furniture Bldg. General contractor (power plant)

(Continued on Page 17)

PACIFIC



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M. J. Hoffman Constr. Co., Furniture Bldg. Brick.

*Orphans Homes: Heating installation in the White Orphans' Home let to Gottman & Weber, at $2,907.00. Plumbing let to Carl E. White, at $2,975.00. Plumbing work on Colored Orphans' let to H. G. Newman Co., for $587.00; additional repair work let to Chris Kanzler & Son, $3,453.00.

FORT WAYNE

School Furniture, Lockers and Window Shades: for the following schools: Harrison Hill, Forest Park, James H. Smart Annex, and Franklin addition. Owner, Board of School Trustees, James E. Ford, Pres.; William C. Geake, secy.; Estella L. Peters, treas., Fort Wayne. Owner, receiving bids at their office at Clinton and Montgomery streets, until 11:00 o'clock, November 24th for school furniture and lockers.

Residence (Colonial): $15,000.00, 2 sty. & bas., Driving Park add. Owner, Wm. J. Kaiser (realtor). General contract let to John Jessup, 3218 Beaver. Brick veneer, tile roof, walnut trim, tile floors.

Bungalow: $8,000.00, S. Winter St. Owner, Ralph Brattain, 2944 Smith St. Plans in progress. Mature this fall. Frame.

Filling Station: Lafayette and St. Martin. Owner, The Economy Oil Co. Plans in progress. Bids this fall. Brick.

Residence: $7,500.00, Lafayette Place. Owner, Miss Golda Young, Union St. Plans in progress. Mature this fall. Frame.

Filling Stations (2): East Wayne and Harmer Sts. and State Boulevard and Spy Run. Owner, Penn-Arco Petroleum Co., Mr. O'Rourke, mgr. Site purchased. Will build this winter. Probably brick

Store and Office Building: $15,000.00, 2 sty., 21x57. Archt., Pohlmeyer and Pohlmeyer, Central Building. Owner, Henry Miller (paper hanger), care archt. General contract let to Fred Grote, 211 W. Leith St. Heating to Schwegeman-Witte Co., 127 E. Jefferson. Plumbing to William Borkenstein, 2532 John St. Brk.

Building Permits

Paul L. Sanders, residence, 2013 St. Marys avenue, $2,500; Burnheimer & Sutorius, residence, 2527 Beuna Vista drive, $5,400; William Wright, residence, 3609 Oliver, $3,000; Fred H. Fischer, residence, 1107 State, $2,500; residence, 1105 State, $2,500; Lepper & Keller, residence, 2406 East Brook drive, $6,000; A. E. Lesh, residence, 2728 Anthony, $5,800; Roth and Junk, church for the Emmanuel Baptist congregation, Oliver and McKee, $35,000; Federal Building company, store building, 230 East Berry, $20,000; E. C. Hickman, residence, 1102 Hayden, $3,000; Mall Johnson, residence, 228 Esmond, $4,500; Cottage Home Builders, residence, 3325 Reed, $3,500; residence, 3124 Reed, $3,500; H. H. Kiene, residence, 4102 Buell, $3,500; store building, 433 West Branning, $500; residence, 4037 Buell, $3,500; residence, 3033 Buell, $3,500; H. F. Kelsey, remodel residence, 2712 South Harrison, $1,500; Cottage Home Builders, residence, 4338 Winter, $1,500; Oscar Braun, residence, 1914 St. Marys, $6,000.

GARY

*Masonic Temple: $175,000.00, 4 sty., 83x102, 6th and Jefferson. Archt., L. E. Hiner. 515 Broadway. Owner, Gary Masonic Lodge Association, L. Bain, Chmn. Bldg. Com., 583 Broadway, and A. M. Fischer, secy., 1063 Madison St., Gary, Ind. General contract awarded to Williams and Patch Construction Co., 757 Broadway, Gary, Ind. Includes heating, plumbing and wiring. Brick, stone trim.

HAMMOND

*Bank and Office Building: $1,000,000, 9 sty. & bas., 83x155, Hammond. Archt., Weary and Alford, 1923 Calumet Ave., Chicago, Ill. Owner, First Trust and Savings Bank and the First National Bank, Hammond, Ind. General contractor, C. Everett Clarke Construction Co., 69 W. Washington St., Chicago, Ill. Footings in.

*Office Building: $150,000.00, 3 sty. & bas., Russell & Hohman Sts. Archt., Buckley and Skidmore, 316 Hammond Bldg. Owner, Northern Indiana Gas and Electric Co., 571 Hohman St. General contract let to Strandberg Bros., 608 S. Michigan Ave., Chicago, Ill. Excavating let to Public Construction Co., Hammond. Brick, hollow tile, steel joist construction, steel sash, stone trim, tile floors, linoleum, gas heating, vacuum cleaning, metal skylights, 1 passenger and 1 freight elevator.

Bungalow: 1½ sty. & bas., 33x42, Standard Ave. and Jefferson St. Archt., The Nilsson Development Co. Owner, H. A. Ford. Ready for bids. Frame construction.

PERU

*Dairy and Ice Cream Plant, Barn and Garage: 1 and 2 sty. & bas., 177x86, 8th and Cass Sts., Peru. Owner, Sanitary Milk and Ice Cream Co., Peru, Indiana. Archt. and engineer, The McCormick Co., 121 S. Negley St., Pittsburgh, Pa. Owner receiving bids. Brick, hollow tile and reinf. concrete, concrete vault, steel windows, iron stairs, tin clad fire doors, asphalt shingle and comp. roof, marquise steel rolling doors, metal ceiling, comp. floor, vault door, insulation, steam heating, hoist.

Contracts Awarded

*Bank: $60,000.00, Private plans. Owner, The Peru Trust Co., Peru, Ind. General contractor, The Bowyer Constr. Co., Newcastle, Ind. Excavating. Brick, stone front.

*Flood Control Work: $350,000.00. Engineer, T. N. Jacob, 1900 Railway Exchange Bldg., St. Louis, Mo. Owner, Peru

(Continued on Page 19)

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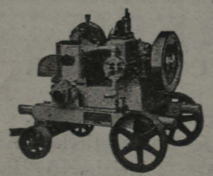
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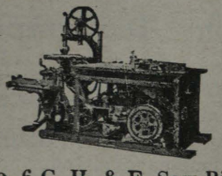
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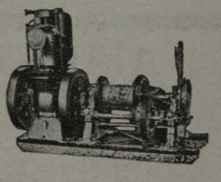
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Flood Control Dist., Guy R. York, Sec., Cole Bldg., Peru, Ind. Contracts awarded as follows: The total amount of the new contracts just let is $84,093.96. The three successful bidders were the Clyde A. Walb Construction Company, Lagrage; Matthews Bros., Erie, Ill., and the W. E. Callahan Construction Company, St. Louis. The following is the work to be done by the Walb Company: Construction of an earth embankment extending north and south along the Country Club road. Construction of an earth embankment along the city park. Excavation at the south end of the Wayne street cement bridge. Excavation between the Nickel Plate railway bridge and the Kelly avenue bridge. Clearing away timber and debris from about fifty acres of river bank. The Matthews Brothers Company received the contract for the construction of the Prairie ditch. The W. E. Callahan Company received the contract for the construction of an earth embankment in the vicinity of the C. & O. bridge in the east part of the city. The new contracts are only a part of the total project but the remainder can not be started until these improvements are well advanced.

RICHMOND

Residence: $7,000.00, Winchester, Ind. Archt., Werking and Son, American Trust Bldg., Richmond. Owner, H. F. Hobbich, care Hobbich Heating and Plumbing Co., Winchester, Ind. Owner receiving bids. Brick, asphalt shingle roof, furnace.

*__Residence:__ $20,000.00, Elwood, Ind. Archt., Werking and Son, American Trust Bldg., Richmond. Owner, Charles DeHarty, Elwood. Temporarily inabeyance.

Court House (building of a jail 1 sty. top add., and new tile roof), "Wayne County Court House." Archt., Werking & Son, American Trust Bldg. Owner. Board of County Commissioners, W. Howard Brooks, auditor, Court House. Plans not started. May mature next summer.

*__Infirmary Building:__ (dormitory for 30 women): $30,000.00, "Wayne County Infirmary." Archt., Werking and Son, American Trust Bldg. Owner, Board of County Commrs., W. Howard Brooks, auditor. Plans in progress. Owner will advertise for bids about January 1st. Brick. Appropriation granted.

*__Chapel__ (Gothic architecture): $45,-000.00, 1 sty., 35x70. Archt., Werking & Son, American Trust Bldg. Owner, Cemetery Association, George Eggemeyer, chairman, 1221 Main St., Richmond. Revising plans. Probably not mature for several months. Bedford stone exterior, stained glass, tile roof, marble work. Will contain crypts and rest rooms.

*__Lodge Building__ (3 sty. add., 75x50): Archt., John A. Hasecoster and Son, Room No. 4, Knollenberg's Annex. Owner, Eagles Lodge No. 666. Archt. revising plans. Brick.

*__Residence:__ $7,000.00. Archt., Werking & Son. Owner, Charles Seleman. Work started. Frame.

SOUTH BEND

Garage and Apartments: 3 sty., 150x 132. Owner, the LaSalle Hotel, South

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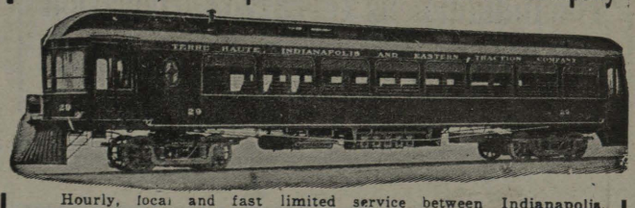

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TRAVEL THE ELECTRIC WAY

Bend. Preliminary plans. Mature this fall. Brick, reinforced concrete and steel, comp. roof, steel sash.

*Church: $100,000.00, 2 sty., 70x150. Archt., Worthman and Steinbach, 155 N. Clark St., Chicago ,Ill. Owner, St. Casimer church, Rev. Father S. Gorka, South Bend. General contractor, Smoger Lumber Co., South Bend. On brick work.

*Children's Dispensary: $60,000.00. Archt., Willard Elwood, 220 W. Jeff. Owner, The Children's Dispensery. General contract let to H. G. Christman Co. Start work shortly.

TERRE HAUTE

*Post Office (addition). Archt., J. A. Wetmore, Treasury Department, Washington, D. C. Owner, United States Government, Treasury Department, Washington. Will probably award general contract to the W. L. Morrison Construction Co., 613 Fifteenth St., Washington, D. C., for $18,170.00.

VINCENNES

Residence: $15,000.00, 2 sty. & bas., Washington, Ind. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes, Ind. Owner, Dr. A. A. Rang, Washington, Ind. Architect preparing plans. Brick, stone trim, asphalt shingle roof, vapor heating system, 1 bath room, 2 toilet rooms, steel casement windows, tile baths, hardwood floors.

MISCELLANEOUS CITIES

Crown Point: $9,000.00, Comfort Station for men and women (in basement of court house), Crown Point, Ind. Archt., Karl D. Norris, East Chicago, Ind. Owner Board of County Commissioners, Court House, Crown Point, Ind. Owner receiving bids to close November 3rd.

Calumet City: (near Hammond), Pumping Station, $18,000.00. Owner, Calumet City Water Co., Calumet City, Ill. General contract let to Milda and Hansen Construction Co., Calumet City, Ill.

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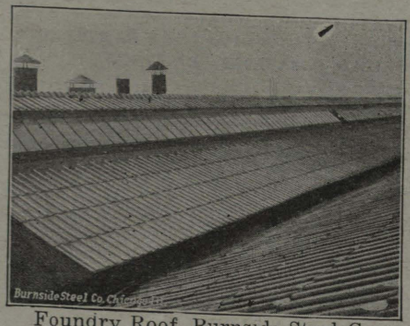

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Indiana Harbor: Commercial Garage: $15,000.00, 1 sty., 50x125, Broadway. Owner, The National Garage Co. General contract let to Jimmy Johnston, Indiana Harbor. Brick.

Mishawaka: Residence: $25,000.00, 809 East Jefferson St., South Bend. Private plans. Owner, Dr. C. R. Bassler, 808 N. Main St., Mishawaka, Ind. Starting work.

***North Vernon:** The heating and plumbing for the new North Vernon High School was let to Harry Hicks, North Vernon, for $16,792.00. (This is to correct a report in last week's Recorder relative to heating and plumbing.)

Petersburg: Hotel (fire rebuild): Owner, Mrs. Emma Chandler, Petersburg. Start work soon as insurance is adjusted. General alterations.

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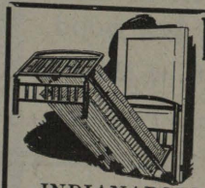

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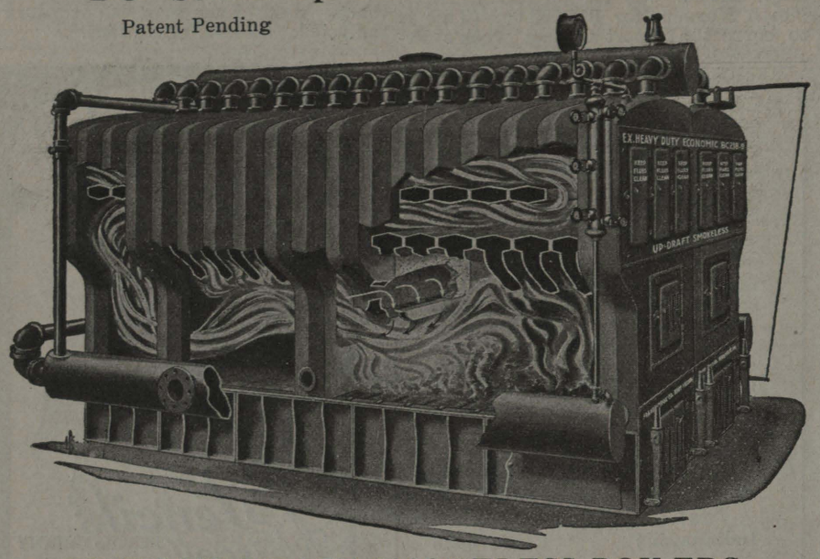

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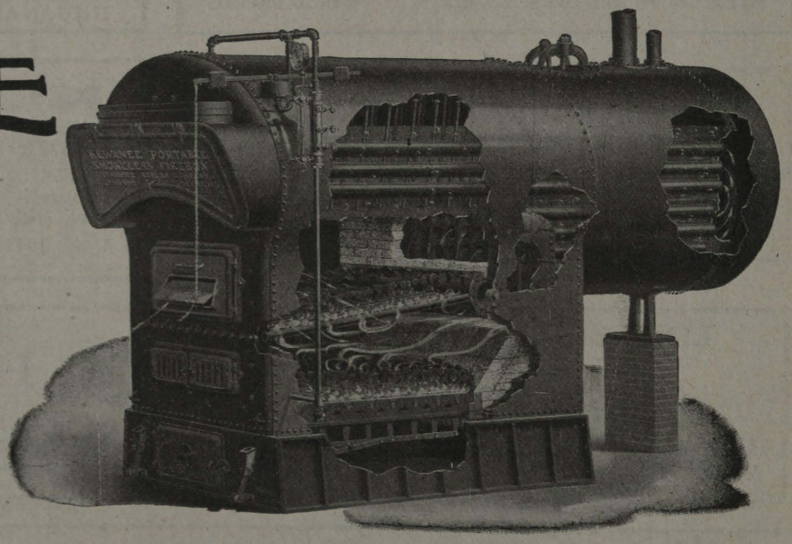

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INDIANA CONSTRUCTION RECORDER

Published Every Saturday

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VOL. VI INDIANAPOLIS, INDIANA, NOVEMBER 8, 1924 No. 32

STATE BUILDERS TURN OUT IN FORCE TO ATTEND SECOND ANNUAL CONFERENCE

Session Proves Both Instructive and Constructive

The Second Annual Conference for Indiana Builders held at the Hoosier Athletic Club, Indianapolis, Thursday, October 31, served to bring out approximately two hundred state builders from various sections of Indiana. Architects, contractors, engineers and labor representatives responded to the opportunity to gather in joint session to familiarize themselves with that which the Administrative Building Council of Indiana is seeking to accomplish and also to discuss sundry subjects pertinent to the improvement of relationships between the various building interests and for the ultimate advancement of the Building Industry.

The conference was sponsored by the Advisory Committee of the State Building Council and endorsed by the Associated Building Contractors of Indiana, the Indiana Society of Architects, the Indiana Engineering Society and the State Building Trades Council.

Architect Fermor S. Cannon, Indianapolis, chairman of the advisory committee, presided, called the conference to order at 2 P. M., the meeting room being filled to capacity, and explained that the conference was called as a part of the program looking toward better building conditions in Indiana. He stressed upon the point that with building forging ahead under an insistent demand more uniform state wide regulations and requirements were needed to assure better buildings and a greater factor of safety to the public both from the point of structural merit and sanitation, and also with the view of eliminating waste thus reducing construction costs. He then introduced J. H. Owens, Executive Secretary of the advisory committee, who set forth the purposes of the Council and reviewed the work necessary to the establishment of that body and what had been done since the Council had become operative.

Points to Evidence of Alertness of Indiana Builders

Merritt Harrison, secretary of the Indiana Society of Architects, came next on the program and went into the history of the professional architect, the development of specifications and their relation to standard building rules and regulations. He spoke of building progress and its place in civilization and how the architects, contractors, engineers and labor had come to a realization that they by co-operating in the direction of the highest ideals of building practice could contribute their mite toward civilization's advancement. As direct evidence of such effort he called attention to the present conference.

Referring to plans and specifications he said:

"Let us think of plans and specifications not as things of themselves but only as instruments of service, a sort of visual understanding between certain parts of this great building industry. Remember, what affects a part of the whole industry affects to some extent the entire industry, and therefore we should not forget that any relationship between plans and specifications and building rules, affects the entire building industry and through it our whole civilization and future growth.

"Thus in the advance of civilization, and with it the building industry, we can expect to be subjected more and more to regulatory rules. But they should be elastic so as not to temporarily hold back this march of progress. As far as practicable, they should be in the form of principles, leaving the administration of them to be set up in the rules that can easily be changed by the proper authorities to suit the ever changing processes of new materials and inventions and new methods in the building industry."

Stress Upon Importance and Need for Standardization of Materials

Next, since specifications suggest materials and materials suggest cost, E. W. McCullough, President of the Indiana Engineering Society, took up the matter of the government's effort toward a standardization of materials as regards size thus eliminating the great conglomeration of sizes that add nothing to structural quality but do make for waste and advanced cost. He explained the standardization move very ably in the following: "Industrial standardization and simplification consists in singling out specific products and materials, in settling upon their properties and dimensions and in concentrating upon them both in production and use, all to the end of bringing about the greatest industrial efficiency." He said the important part which the above move plays in industrial evolution and its economic potentialities are only beginning to be understood, and by means of charts, that were most interesting and enlightening, showed the great progress that has so far been accomplished by the Hoover Commission toward the elimination of waste in production, an elimination that has already reached into the building field.

Labor Interested

While the proposed new building order for the state will affect the architect, contractor and engineer at the same time it will also affect the craftsmen and C. W. Kern, president of the Indiana State Building Trades Council, explained labor's interest in the building council's work. He said in effect that labor has turned its attention to building rules and regulations in order to eliminate unskilled, cheap, shoddy workmanship.

Mr. Kern explained that the idea of the Building Trades Council was not to obtain a monopoly on the building trades for union organizations. Labor but desires such rules, and laws to be established that only a good workman, whether he is a member of an organized labor union or not, can take part in building construction.

"Proper regulations must be put into effect for the safety of the public," he said. "The most important feature of the new building code must be regulations which will safeguard lives and insure the purchaser of a home or commercial building a good piece of workmanship in which he can feel confidence."

Urges Winter Building

As a means of creating a greater stability in the building field A. E. Kemmer, general contractor, of Lafayette, Ind., made a direct and impassioned appeal for the encouragement of winter building that construction activity might be extended over the whole year rather than be confined to just a few months as has been the usual custom. To back up his arguments Mr. Kemmer set forth various methods he had used to keep his work going the year around.

Discuss Apprentice Problem

There followed a general discussion on building conditions out of which arose the apprentice problem and the great need for some encouragement of boys and young men to enter the building trades crafts that skilled mechanics may be developed to meet the future demand. Each organization present was instructed to appoint a committee to meet in joint conference in an effort to solve the apprentice question.

Zoning Laws Making Themselves Felt in Indiana

In closing the conference Chairman

(Continued on Page 11)

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News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Cathedral High School: $1,000,000.00. A drive for $1,000,000 for erection of a new Cathedral high school will be launched by Indianapolis Roman Catholics during Nov. 16 to 29. Rt. Rev. Francis H. Gavisk, 126 W. Georgia St., is chairman of the quota committee. He is assisted by the Rev. Maurice O'Connor, 1347 N. Meridian, and the Rev. Francis B. Dowd. The Rev. Dr. James H. Ryan, professor of philosophy in the catholic university of America will direct the campaign.

Hotel: (150 rooms) Morgantown, West Virginia. Archt., William Earl Russ, Meridian Life Building, Indpls. Owner, Morgantown Hotel Co., care of Archt. Plans in progress. Brick, concrete and steel.

***Theater and Stores:** $50,000.00, (theater seating 1,200): Central avenue and Fall Creek. Archt., Frank B. Hunter, 912 State Life Bldg. Owner, A. C. Zaring (owner of North Star theater at 25th and Central and the Garrick theater at 30th and Illinois). On working drawings. Stucco.

Automobile Salesroom and Auto Parts Building: $45,000.00, 2 sty. & bas., 50x195, Capitol Ave. near North St. Archt., Bennett Kay, 738 Lemcke Bldg. Owner, Joseph & Reuben C. Cohn, care Indiana Auto Parts and Tire Co., 316 N. Illinois St. Archt. taking bids. Brick, hollow tile, reinforced concrete and steel, steam heat, comp. roof, steel sash, one electric elevator.

***Apartment Building and Shops:** (35 apts. and 2 shops): $70,000.00. Archt., Everett H. Crabb, 9th floor State Life Building. Owner, L. E. Williams, care architect. Archt. receiving bids. Brick, stone trim, tile baths, incinerator, gas ranges, refrigerators, maple floors, comp roof, steam heat.

Hydro Electric Plants (3): (1) at New Bristo, Ind. on the St. Joe River, to cost $800,000.00, about 3,000 horse power capacity; (1) at Baintertown, (mail New Paris, Ind.), on Elkhart River to cost $200,000.00, about 250 horse power capacity; (1) at New Benton, Ind., on Elkhart River, Elkhart County to cost $200,000.00, about 250 horse power. Owner, the Interstate Public Service Co., 1100 J. F. Wild Bank Bldg., Indpls. Mechanical engineers, Middle West Utilities Co., 72 W. Adams St., Chicago, Ill. Consulting engineer, E. J. Albrecht, 35 S. Dearborn St., Chicago, Ill. Plans in progress. Mature early spring. Brick and concrete.

***Pie Bakery:** $25,000.00, 1 sty., 71x154, Madison Ave. Archt., Russell N. Edwards Co., 46 Union Trust Bldg. Owner, The Butter Crust Pie Co., Russel S. Tate, Pres., Earl A. Miller, Secy., 2146 Madison Ave. Ready for bids next week. Brick, hollow tile, skeleton construction, steel sash, new bakery equipment, comp. roof, concrete floors.

***Sorority House:** $30,000, 3 sty. and bas., Greencastle, Ind. Archt., Fermor S. Cannon, 21 Virginia Ave. Owner, Alpha Chi Omega Sorority, Greencastle, Ind. Archt. taking bids to close in a few days. Brick, veneer, stucco, asphalt shingle roof, hot water or steam heat.

Home for Aged Women: (complete new vapor steam heating system), $3,000, at Waldron, Ind. Engineer, Carroll and Breining, 511 Traction Terminal Building, Indianapolis. Owner, Home for Aged Women, L. A. Beagle, Treas. (in charge of work), Waldron, Ind.; Alfred Greely, Pres., Board of Directors, Muncie, Ind. Owner receiving bids to close in about 10 days. Work will consist of new vapor steam heating system, new boiler, special gas burners for natural gas.

Residence and 2-Car Garage: $15,000, 2 sty. & bas., DeQuincy and E. Washington Sts. Archt., George V. Bedell, 17 Aetna Bldg. Owner, Jacob Reuter, No. 14, The Gladstone Apts., 4317 E. Washington St. Archt. receiving bids. Brick veneer, comp. roof, shingle roof, furnace or vapor heat, copper gutters, marble shower stalls, carpeted floors, tile floors.

Theater (Motion Picture) Seating 600 and (2) Shops: 1 sty., Roosevelt Ave. and Sheldon St. Archt., George V. Bedell, 17 Aetna Bldg. Owner, Jacob Markum, 2832 Park Ave. Plans completed. Ready for bids soon. Brick, comp. roof, comp. and cement floors, maple floors, stage, staoget equipment, picture machine, screen, imitation tile floor.

***Fraternity House:** $30,000.00, 2 sty., 53x52, Franklin, Ind. Archt., Donald Graham, Hume-Mansur Bldg., Indianapolis. Owner, Phi Delta Theta Fraternity, E. L. Branigin, chmn. bldg. com., Citizens Trust Bldg., Franklin, Ind. Owner receiving bids. Roy Bryant, Franklin, figuring general contract.

***Apartment Building** (16 apts.): 2 sty. & bas., 53x132, at 1925 College. Archt., Frank B. Hunter, 912 State Life Bldg. Owner, William E. Reiley, 1404 Fletcher Trust Bldg. Archt. receiving bids. Stucco over frame.

Contracts Awarded

***Dry Cleaning Plant:** (additions): 1 sty., 30x200, $35,000.00. Archt., Russell N. Edwards Co., Union Trust Bldg. Owner, Swiss Cleaners, Roy C. Shaneberger, Pres., 1118 N. Illinois. General contract awarded to J. G. Karstedt Construction Co., Lemcke Bldg., Heating and plumbing not let.

***Stores (6) and Commercial Garage:** $35,000.00, 1114 N. Illinois. Archt., Russell N. Edwards Co., Union Trust Bldg. Owner, Roy C. Shaneberger, Pres. of the Progress Laundry Co., and the Swiss Cleaners Co. General contract let to J. G. Karstedt Construction Co., Lemcke Bldg. Heating and plumbing not let.

Filing Stations (2): $7,000.00 each, 14th and Illinois and Shelby and Morris. Also stores at Oliver and Division Sts., $8,000.00. Private plans. Owner, Western Oil Refining Co., 310 N. Meridian. General contract let to J. G. West, Castle Hall Bldg. Brick.

***Stores (6):** 1702 E. Minnesota. Architect, C. E. Hughes, 914 East 44th. Owner and builder, Miles and Holloway, Lemcke Building. Start work shortly. Stucco.

INDIANAPOLIS BUILDING PERMITS

Issued Week of Oct. 30th to Nov. 6th

Residence: $9,400.00, 2748 N. Talbott. Owner, I. C. DeHaven, State Life Bldg. General contract let to George E. Stout, 4808 Central Ave.

Residence: $8,000.00, 5256 Central. Owner, L. C. Rush, 1617 W. New York St. General contract let to W. R. Sanders, care owner. Frame.

Stores: $7,000.00, 1702-12 East Minnesota. Owner, Miles and Holloway, 833 Lemcke Bldg.

Residence (double) $6,800.00, 130-32 N. Bradley. Owner, Southern Building and Realty Co., Guaranty Bldg.

Residence: (double): $6,000.00, 606-08 Oakland. Owner, Mary A. Raney, 1117 Tuxedo. General contract let to W. W. Raney, 1117 Tuxedo.

Boiler House: $6,000.00, 1 sty., 37x70, 16th and Sherman. Owner, J. J. Madden Co., 16th and Sherman. General contract let to Indiana Granite and Construction Co., 420 Board of Trade Bldg. Brick.

Filling Station: $5,500.00, 1615 Shelby St. Owner, National Refining Co., Oliver and Harding. Brick.

Residence (double): $5,300.00, 814-16

(Continued on Page 14)

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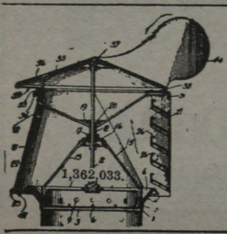

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Indiana Society of Architects

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A NOTABLE BUILDING

Sometimes the Architect Must Dare and Even Invite Criticism in Order to Triumph

In America there appears to be produced about one notable example of commercial architecture in each generation of buildings, if an architectural generation be defined as a period of about six years; that being about the progression from the notable Woolworth Building designed by Cass Gilbert, to the Bush Terminal designed by Harvey W. Corbett.

Architects may not agree as to what building designed and erected during the present architectural generation will be classified on a parity with either the Bush Terminal or the Woolworth Building, but it is probable that the choice will lie betwen the Hotel Shelton recently constructed in New York and the American Radiator Building, designed by Raymond M. Hood, with the probabilities that architects generally will place the Hotel Shelton first and the American Radiator Building second.

The Hotel Shelton is without doubt one of the most outstanding structures in this generaion of buildings. It was designed by A. L. Harmon, a former Chicago man who secured his academic training at the Armour Institute of Technology and was for some time in the office of Howard Shaw of Chicago.

The American Radiator Building is without doubt a most wonderful edifice and the story is that Mr. Woolley, President of the American Radiator Company, gave the subject of the selection of the architect for the building very serious consideration. He wished the building to be black in color and trimmed with gold. Knowing the attitude of architects generally towards departing from precedent in such a radical manner as this, he made considerable investigation before he selected the architect.

The matter was brought to the attention of Mr. Raymond M. Hood, who had nerve enough to tackle the proposition, and it is probable that 99 per cent of the leading architects of New York would have refused to have undertaken the work under the limitations imposed by the owner as to the color scheme.

Artisans are just finishing putting the gold leaf on this building and when one studies it day after day under all conditions, its striking beauty becomes more apparent. It has been, is yet and will probably be for years violently criticised by many architects as a work which should never have been permitted, but more especially by those who are unable to see anything which originated after the birth of Christ.

The Hotel Shelton will probably be voted the more popular design due to the fact that precedent has not been so radically departed from, but both buildings deserve the careful study of every architect.

Who will design the most notable structure of the next building generation? Will the new Tribune Building, Chicago, when completed, be voted in this class? Time will tell.—(From Bulletin of Illinois Society of Architects.)

PRESIDENT FOX OF ILLINOIS SOCIETY ARCHITECTS REPORTS OFFICIALLY ON INDIANA ARCHITECTS' MEETING AT HAMMOND

Favorably Impressed by Big Gathering in the Calumet District

Recently at a regional meeting at Hammond the Indiana Society of Architects was honored by having as its guest President Charles E. Fox of the Illinois Society of Architects. He was the official delegate from the sister organization in the neighboring state and at the time, in a brief talk, commended the Indiana Society for its encouragement of regional meetings for architects, and also the joint meetings with contractors.

Upon his return to Chicago he made the following official report to the Illinois Society of Architects:

"The meeting was held at luncheon at the Indiana Hotel—19 persons in attendance.

"The remainder of the afternoon was occupied with a tour of inspection through the plant of the Mark Manufacturing Company—following the manufacture of steel pipe from the landing of the ore on the dock to the production of the finished product in the stock rooms—through the various stages of smelting, through the ingot, and the skelp; the drawing of the pipe, straightening, cutting, galvanizing, threading and the finished handling for shipment.

"It was a very interesting tour. The party, made up of the Architects and the Contractors of Hammond and adjoining territory, to the number of some 75.

"The Hammond district showed great interest in the visit of the architects, and a fleet of 30 cars, bearing placards of welcome to the Indiana Society of architects, conveyed the visitors to and from the plant.

"I was unable to attend the fish dinner in the evening, which was held at Hammond Beach. This dinner was a combination affair of the Contractors, Material Men and the Architects, and the committee in charge expressed the anticipation that there would be 200 present at the dinner.

"The meeting expressed its appreciation of the representation of the Illinois Society, and by resolution tendered their appreciaion and good wishes to the Illinois Society of Architects and expressed the hope that they would endeavor to be present at the Indiana Society meetings as and when they occurred so that mutual benefit would accrue through the exchange of ideas.

"CHARLES E. FOX,
"Chairman."

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National Builders Bulletin
May, 1924

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Excess Premiums Returned to Policyholders

Official Paper

Associated Building Contractors of Indiana

MAX IRMSCHER, President
Ft. Wayne

C. C. PIERSON, Secretary
Indianapolis

ORGANIZATION AND CURRENT NEWS

STATE BUILDERS TURN OUT

(Continued from Page 5)

Cannon discussed zoning laws and future building. He declared that Indianapolis and other Indiana cities are very unlikely to become cities of skyscrappers, such as New York and some of the other cities of the east. "That is because Indiana builders are beginning to get away from the 'Main St.' idea, and are extending the business areas," he said.

Banquet Brings Conference to a Close

The conference was brought to a close with a banquet in the evening at which a great crowd gathered, completely filling the banquet hall. Dr. W. F. King, secretary of the State Board of Health and chairman of the Administrative Building Council of Indiana, was toastmaster and introduced the following speakers: Newman T. Miller, State Fire Marshall; Dixon H. Bynum, chairman State Industrial Board; Prof. A. A. Potter, Dean of Engineering, Purdue University; E. W. McCullough, Indianapolis, Pres., Ind. Engineering Society; Max Irmscher, Ft. Wayne, Pres. A. B. C. of Indiana; Walter Scholer, Lafayette, Prest. Indiana Society of Architects; C. W. Kern, Prest. State Building Trades Council; Attorney Harry Fenton, Indianapolis, General Counsel A. B. C. of Indiana.

Calumet District

IMPRESSED BY CONFERENCE

Feels Good Has Been Accomplished and Will be by Greater Effort in That Direction

After having attended the Conference for Builders at the Hoosier Athletic Club, Indianapolis, Thursday, October 30th, it is the confirmed opinion of one of those present that those of the Indiana Building Industry who were able to lay aside their business cares of the day and be among those present were indeed fortunate, and further, the effort put forth to be among those present was well spent. It was surely an enjoyable and instructive meeting.

The affair surely carried with it an impressive inspiration for truly better times have dawned for the industry when the architects, contractors, engineers and Labor representatives can gather together for a mutual discussion of the problems of the industry that are common to all, problems that may of their nature be individual and yet far reaching in the influence they exert on the entire building field. There was a time when the architect and engineer apparently had little in common with the contractor and Labor and vica versa. Each of the four above working elements of the building industry were incined to stay over on his side of the fence and let the other fellows get along as best they could, failing to recognize the fact that that which was a detriment to the one was a detriment to all in the general operation of building.

Being of the contracting forces it is not for us to say what the architect, engineer or Labor may get out of these conferences, but speaking for the progressive contractor we fear not to advance the opinion that any contractor who attends is well recompensed for his effort, and for constructive thought there is no better investment that he can make than what it costs him to journey to these open forums where he secures the viewpoint and ideas of the other fellows, colleagues, though known under other professional craft names.

The only thing about these big meetings that is past understanding is why more contractors, who depend on the building industry for a livelihood, do not show more interest in such moves and join up with the progressiveness that is seeking to inject itself into their business. Every contractor, for his own good, should avail himself of the opportunity to attend the joint meetings, conferences, and conventions of builders, and others allied with the building business, and give of their best efforts to bring about conditions that will make the business more profitable.

The object of these gatherings is to eliminate as far as possible, or at least minimize, the hazards, impediments, and inimical influences that have proved detrimental to the well being and progress of the building business. The only way to succeed in such ventures is by concerted action on the part of all the building interests, particularly contracting, the architectural and engineering professions, and Labor. When these four great and fundamental operating elements do get to working hand in hand for the good of the buidling industry they will afford to it a greater recognized standing, almost professional in scope, and an honorary field of which those therein engaged will be justly proud.

As for the recent Indianapolis meeting, there was a fine representative attendance, a general manifestation of an inclination to extend the co-operative effort that has taken hold, an advancement of information that was far reaching and of much interest, and a universal acknowledgement that after all the problems of the one element are of mutual concern to the other elements.

The speakers were well chosen, men of recognized ability in their own field, and proved by their discourses to be well posted on the subjects assigned to them. Especially interesting was the general discussion that brought the business session of the conference to a close; it had to do with the apprentice problem and brought to light much instructive information as architect, contractor, engineer and Labor took up various points regarding apprenticeship and its encouragement.

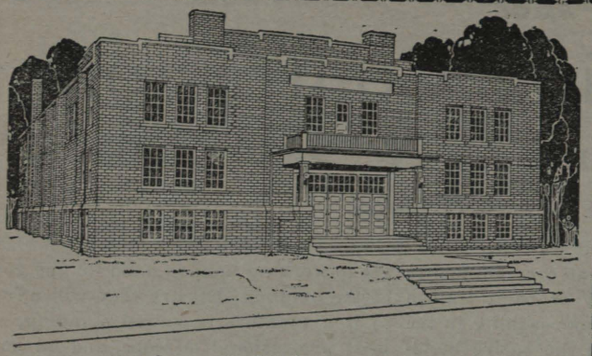
As a grand finale there was a banquet in the evening at which a large crowd gathered. There were a number of short talks, all good, by various state officials, architects, contractors, and labor representatives. As diversion a number of delightful pleasing vocal musical selections were rendered by Hazel Silvey and Lillian Huselein, Indianapolis.

RATHER PERSONAL

But "The Boys" Were Only Solicitous for the Dean of Muncie's Comfort

When we returned from the Indianapolis conference last week quite a few of "the boys" were anxious to know if any of the fellows stole Charley Morrow's "hair tonic" as they did several years ago. If they did we didn't hear about it, in fact we didn't know he had "hair tonic" with him.

(Continued on Page 13)



Community Building, Flora, Ind.
(Drawn from actual photograph)

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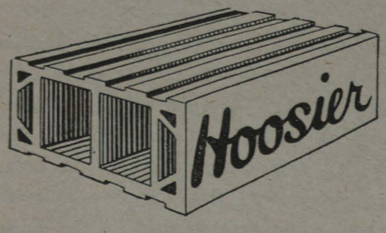

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INDIANAPOLIS :: INDIANA

ANOTHER SPURT

Hammond's Building Business Picked up in October

New building work proposed for Hammond during October, according to the statistics of City Building Inspector Henry Vis, showed a decided increase over that of September. Not only that but it was considerably ahead of the October, 1923 volume also.

During the month recently completed there were 145 permits issued for an estimated valuation of $514,824; this was 29 more permits than were granted in September while the money involved amounted to $251,449, a gain of 95.5%. As compared to October, 1923, the building volume showed an increase of 23 permits and a gain of 52.2% on the estimated valuation.

SHOO THE JITNEYS OFF THE STREETS

Bus Franchise Causes Them to Scatter to Cover

A new order of transportation has gone into effect at Hammond. On November 1, the erstwhile popular and plentiful "jitney" gave way to regular scheduled bus service controlled by franchise. The jitneys came when the car service failed to meet requirements and developed like flies to flit here, there and everywhere. Then came the bus company with a request for a franchise which was finally granted after considerable study. It is to be hoped that the new regulated bus facilities will solve satisfactorily Hammond's much muddled transportation problem.

CALUMET BUILDING PROGRESS

Every builder in The District is seeking to take advantage of the good weather conditions to rush his work thru or to enclosure.

Strandberg Bros., Chicago, who have the contract for the erection of the Washington School auditorium at Indiana Harbor, were the successful bidders on the new building for the Northern Indiana Gas and Electric Co. Their bid was $134,500, not including heating, plumbing and wiring.

The Rimbach Estate awarded a contract to Chas. N. Scott, for the construction of a new apartment building.

They are gradually bringing S. Hohman street around. First, the thoroughfare was widened, then paved, and now the new sidewalks are being laid.

E. E. COLE.

EVANSVILLE

GETTING BETTER

Building Activity at Evansville on the Increase

According to City Building Commissioner Edward Kerth's figures Evansville is making a determined effort to roll up a creditable construction volume for 1924. For the past few months building operations have shown an encouraging activity with a decided trend upward each succeeding month. September turned in a good record and then along came October with a volume of new building work that put the previous month's business in the shade, in fact the figures recorded during the month recently ended were the best yet posted for any one month since the new city building code became operative May 1.

During October there were 329 permits issued in Evansville for a total estimated valuation of $428,686, this as against 245 permits involving approximately $325,000 in September, a gain of 84 permits for an increase of 31.9% in valuation.

Then, too, October, 1924, made a much better building record in Evansville than October, 1923, when but 228 permits, totaling $284,360, were issued. This put October of this year to the fore by an excess of 101 permits granted for a valuation gain of 50.8%.

A tabulation of the October building according to scope of the work for which permits were granted is as follows: Repair work, 113; new work, 216; electrical and plumbing, 138; permits for factory buildings totalled $147,950; for charitable and public buildings, $85,000.

FT. WAYNE

SLIGHTLY OFF

Local Building for October Not up to That of September

Though Fort Wayne's new building construction volume for October this year showed a slight decline from that of both September, 1924 and October, 1923, the falling off was hardly noticeable being but 1.7 per cent in arrears of the previous months' record, and 7.89 per cent behind the corresponding figures a year ago.

The October total this season was sufficient to carry the ten months' total estimated valuations up to $10,271,917 or an average monthly building volume of over $1,000,000 per month since January 1, 1924.

To date the Fort Wayne building performance for this year compares favorably with that of the record figures posted over the 1923 period.

INDIANAPOLIS

DEAN OF INDIANAPOLIS CONTRACTORS CALLED

Wm. P. Jungclaus Prominent Builder Dies After a Short Illness

There passed from the Indianapolis and Indiana building field last week one of the best known building contractors in the middle west and one who for fifty-three years was directly connected with the structural upbuilding of the Hoosier Capital City. Reference is made to Wm. P. Jungclaus, dean of Indianapolis building contractors who, after two weeks illness, answered the final summons at the Methodist Hospital following an operation.

Mr. Jungclaus was born near Hamburg, Germany, February 22, 1849, and during his early life was a sailor, his father having been a sea captain. In 1870 he gave up being a mariner and later located in Indianapolis. He was married in New York City in 1872 and returned to Indianapolis with his bride. Beginning as a carpenter Mr. Jungclaus worked along for three years then in 1875 formed a partnership with John A. Schumacher as a general contracting firm. The Jungclaus & Schumacher Co., operated until 1895 when the partnership was dissolved and Mr. Jungclaus organized the W. P. Jungclaus Co., of which he was president at the time of his death. Associated with him in business were his two sons Henry P., and Fred W., the latter being a past president of the Associated Building Contractors of Indiana. This firm has built and is at present building many of Indianapolis' largest and finest buildings.

Funeral services were held from his late home, 4061 N. Meridian St., Monday afternoon, November 3, interment following at Crown Hill cemetery.

N. Denny. Owner, Cain and Conerty, 227 N. Randolph St. Frame.

Residence (double): $5,800.00, 906-08 N. Gladstone. Owner, R. J. Anderson, care contractor. General contract let to Mary E. McGuff, 5325 Park Ave.

Residence: $4,675.00, 610 East 48th. Owner, J. L. Holmes, 5137 Park Ave. Owner builds.

Residence: $4,160.00, 335 N. Ritter. Owner, J. F. Kurfiss, care Indiana National Bank. Contract let to Whitney R. Spiegel Co.

Residence (double): $3,800.00, 3637-39 Graceland. Owner, Advantage Realty Co. Contract let to Homer Olvey, 815 Riviera Drive.

Residence (double): $3,950.00, 1218-20 Shephard. Owner, William M. Hyatt, 1214 Shephard.

Residences (2): $3,345.00, each, 3843 and 3855 Rookwood. Owner, Perry R. Thrush Co., 702 Lemcke Bldg. Day work.

Residences (2 doubles): $3,200.00 each, 1729-31 and 1733-35 Thaddeus St. Owner and builder, Bain & Alton, at site.

Residence (double): $4,370.00, 3633-35 Graceland. Owner, Advantage Realty Co. General contract let to Homer Olvey, 815 Riviera Drive.

Residence: $6,665.00, 425 Poplar Rd. Owner, J. T. Smith & Son, at site.

Residence: (double): $5,850.00, 714-16 N. Denny. Owner, L. C. Eberhart, 2821 Brookside. Owner builds.

Residence: $6,450.00, 3964 Guilford. Owner, W. J. Moore, at site, contract let to Herman and Helmar, at site.

Residence: $6,000.00, 3625 Guilford. Owner, Jose-Balz Realty Co. ,1160 Fairfield. Owner builds.

Residence: (double): $4,500.00, 817-19 N. Bancroft. Owner, William J. Johnston, at site. Contract let to Cain and Keller, at site.

BLOOMINGTON

***Bloomington:** Residence: $15,000.00, 1 sty. & bas., 37x47. At 6th and Grant Sts. Archt., John L. Nichols, 204 S. Indiana Ave. Owner, John Campbell. Plans in progress. Brick.

***Bank, Stores and Offices:** (add. and rem.): $125,000.00, 5th and College, Bloomington. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis. Owner, Citizens Loan and Trust Co., J. D. Showers, Pres.; Roy O. Pike, cashier, Bloomington. General contract awarded to Charles A. Pike, 324 S. Fess St., Bloomington, Ind. Start work at once. Archt. taking bids on heating and plumbing to close November 12th.

CONNERSVILLE

***Parochial School:** $100,000.00, 2 sty. & bas., 75x147. Archt., Henkel & Hanson, 108 Heinemann Bldg., Connersville. Owner, Catholic Congregation, Right Rev. T. S. Mesker, Connersville. Plans completed. Mature this winter. Face brick, hollow tile, stone trim, asbestos built-up roof, Direct-Indirect heating, ten toilets, steel sash, oak and pine trim, structural steel.

***Parochial School:** $45,000.00, 1 sty. & bas., Rushville, Ind. Archt., Henkel & Hanson, 108 Heinemann Bldg., Connersville. Owner, Catholic Congregation, Rev. Francis Schaub, Rushville, Ind. Plans completed. Mature this winter. Face brick, hollow tile, stone trim, Direct-Indirect steam heat, four toilets, steel sash, structural steel.

EVANSVILLE

***Tuberculosis Hospital:** (alterations and new heating, plumbing and wiring) $45,000, "Boehne Tuberculosis Hospital." Archt., Shopbell, Fowler and Thole. Furniture Bldg. Owner, Board of County Commissioners, Sam B. Bell, auditor, Court House, Evansville. Owner receiving bids to close November 20th at 10:00 A. M.

***Y. W. C. A.:** $200,000. Owner, Y. W. C. A., Evansville. Bids close November 10th at 10:00 A. M. at Evansville, Ind.

Church and Sunday School: $40,000.00, 2 sty., 60x100, at 1321 Washington St. Archt. (plans only), C. C. Beilger & Sons, Dallas, Texas. Owner, The United Brethren Church, Rev. D. H. Gilliatt, pastor, 714 Grand Ave., Evansville, Ind. Owner taking bids to close in a few days Brick, stone trim, comp. shingle roof, pipe organ. linoleum, steam heat.

Cast Iron Meter Box Covers (1,500). Owner, Water Works Trustees, W. A. Bosse, Clerk. Owner taking bids to close November 14th at 7:30 p. m.

Painting Various Rooms in Court House: Owner, Board of County Commissioners, Sam B. Bell, Auditor. Bids close November 13th at 10:00 A. M.

***School** (2 rooms): $15,000.00, Campbellsburg, Ind. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Wm. H. Sneed, trustee, Campbellsburg, Ind. Owner receiving bids to close November 15th. Brick.

Heating System: For school building now under construction, Jasper, Ind. Archt., Shopbell, Fowler and Thole, Furniture Bldg., Evansville. Owner, Board of School Trustees, Jasper, Ind. Bids are received at the Dubois County State Bank, Jasper, Ind. to close November 15.

***Factory:** 1 sty., 200x150. Archt., Harry E. Boyle & Co., Furniture Bldg. Owner, Central Glass Co., Fulton Ave. and Belt R. R. Bids in under advisement. Brick.

***Power Plant:** $10,000.00, 1 sty., 36x43. Owner, Evansville Planing Mill Co., Garvin & Stringtown Road. Starting work. Owner builds. Brick.

FORT WAYNE

New Dormitory and the Remodeling of a Double House at Northwest Corner of Wayne and Broadway into a Girls' Home: $50,000.00. Owner, the Daughters of Isabella Home for Girls, Mrs. Frank G. Klotz, Regent, 109 Wallace St., Miss Alice O'Reilly, Secy.; Miss Nellie Cody,

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Treas.; Mrs. Frank Kroeff, Chmn., 2408 Forest Park; Mrs. E. C. Olds, 3210 S. Webster; Mrs. Thomas McKiernan, 808 Kinnaird St. Preliminary plans. Mature late winter. Brick.

*Warehouse: $100,000.00, 1 sty., 80x500, Fort Wayne. Archt. and general contractor, The Austin Co., 160 N. La Salle St., Chicago, Ill. Owner, The International Harvester Co., 606 S. Michigan Ave., Chicago, Ill. Plans in progress. Start work soon. Steel sash, "Fenestra." Brick, steel frame construction, metal skylights, hollow tile partitions, steam heat, plumbing, wiring.

Residence and Garage: $25,000.00, 2 sty. & bas., Forest Park Blvd. Archt., Pohlmeyer and Pohlmeyer, 260 Central Bldg. Owner, Carl J. Suedhoff, care Suedhoff-Ross Co. (advertising), 921-25 Tri-State Bank Bldg. Plans in progress. Brick and hollow tile, vapor heat, asphalt shingle or tile roof, tile and hardwood floors.

Residence and Garage: $10,000.00, 2 sty., 24x28. Archt., Pohlmeyer and Pohlmeyer, 260 Central Bldg. Owner, Fred Saylor, care architect. Plans in progress. Frame construction.

Residence (bungalow type): $10,000.00, 1 sty. & bas., 29x40. Archt., Pohlmeyer & Pohlmeyer, 260 Central Bldg. Owner, A. C. Hille, 2231 Gay St. Plans in progress. Frame construction.

*Warehouse: 3 sty., Wabash Ave. Archt., Guy Mahurin, 425 Standard Bldg. Owner, Tokheim Oil Tank & Pump Co. C. O. Griffin, Secy. & Treas., Wabash Av. Bids rejected. Archt. will revise plans and ask for new bids late winter. Brick, concrete slab floors, built up roofing, steel sash, rolling steel door, freight elevator.

*Residence and Garage: $70,000, South Wood Park Addition (area, 10 acres). Archt., Charles R. Weatherhogg, 250 W. Wayne St. Owner, Chas. M. Niezer (attorney), Medical Arts Bldg. On working drawings.

*Y. M. C. A. (side addition, 40 rooms, gymnasium, club rooms), $100,000.00, Washington and Barr Sts. Archt., Chas. R. Weatherhogg, 250 W. Wayne St. Owner, Young Men's Christian Association, E. W. Pierce, Secy., 226 East Washington. Preliminary plans. Brick, concrete and steel.

*School: $50,000.00, Jefferson School Township, Kosciusko County, Ind. Archt., Griffith and Goodrich, 211 E. Berry St., Fort Wayne. Owner, LeRoy Fisher, trustee, Milford, Ind. Preliminary plans. Brick.

*Hotel: (int. remodel): Clinton near Wayne St. Owner, J. J. Kinder, (hotel) 213 E. Wayne St., Fort Wayne. Archt., Griffith and Goodrich Co., 211 E. Berry St. Consists of rearranging lobby, turkish baths and showers, new fireproof stairs, steam heating plant, 2 boilers. Plans in progress.

*Apartments (10) Stores (5): remodeling from building on Wells St. Archt., A. M. Strauss, 705 Tri-State Bank Bldg. Owner, Weil Brothers Co., 324 E. Columbia St. Bids in under advisement.

*Stores (3) and Offices (rem. and top add.): Wayne and Barr Sts. Owner, Dr. M. E. Leininger, Lyric Bldg. Archt., Henry Schnorr, 401 Noll Bldg. Brick and steel add., 1 sty., present building, 2 sty. and bas., 50x50. Bids in under advisement.

*Bank (rem.): Archt., A. M. Strauss, 705 Tri-State Bank Bldg. Owner, Union Bank and Trust Co., 107 W. Berry. Ready for bids. Brick, stone front, concrete vault, vault door, bank fixtures.

*Residence and Garage: $10,000.00. Archt., Leighton Bowers, Utility Bldg. Owner, Clarence R. McNabb, Tri-State Bank Bldg. Ready for bids. Frame, stain shingle roof, water softener, furnace.

*Residence: $8,000.00, Marion, Ind. Archt., Leighton Bowers, Utility Bldg., Ft. Wayne. Owner, Emil Faris, Marion, Ind. Receiving bids. Frame, asphalt shingle roof, furnace.

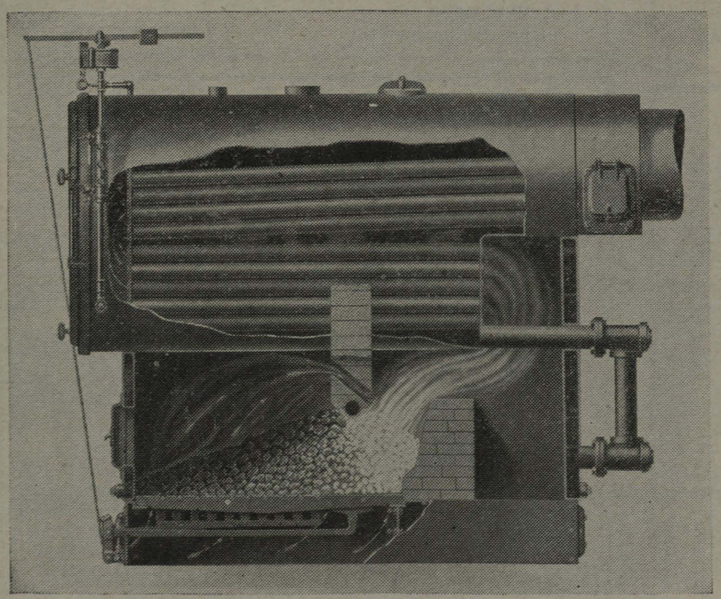
*Residence: $15,000.00, Rudisill Blvd. Archt., Leighton Bowers, 430 Utility Bldg. Owner, J. W. Miller (realtor), 432 Utility Bldg. Archt. receiving bids. Frame, thatched roof, hot water heat.

FORT WAYNE BUILDING PERMITS

Charles Gemmer, 1002 Grand View boulevard, $3,500; Lepper & Keller, residence, 2105 Andrew, $4,000; Tobias Sprunger, residence, 2216 East Brook

(Continued on Page 17)

PACIFIC



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drive, $4,500; Buesching & Buesching, residence, Parnell avenue, $7,000; Spence Franklin, store building, 1810 West Main, $2,000; Henry Hoffman, garage, 4027 Boerger, $1,000; residence, same address, $13,000.

E. J. Hire, residence, 3320 Abbott, $4,800; residence, 225 East Leith, $3,600; Elmer Pfuffer, residence, 2309 Oakridge, $4,800; residence, 1650 Fourth, $4,000; residence, 2818 South Anthony, $6,100.

GARY

Power Plant: Gary, Ind. Owner, The Illinois Steel Corporation, 208 S. LaSalle St., Chicago, Ill. Engineer, W. H. Bailey care owners. Owner builds and awards separate contracts. Taking bids on the following equipment. Eight (8) 1200 H. P. boilers; Two (2) 15,000 K. W. Steam turbine, generator, motors, stack, stokers, pumps, heater and complete power plant equipment.

***Apartment** (16 apts.): $60,000.00, 3 sty., 46x99, 5th near Grant. Archt., L. Harry Warriner, 673 Broadway. Owner, H. R. DeBra, care architect. Bids in under advisement. Will probably award contract to John Greenberg, 522 Broadway, Gary. Brick.

Contracts Awarded

***Department Store:** $70,000.00, 2 sty., 70x125, Broadway near 11th. Archt., L. Harry Warriner, 673 Broadway. Owner, L. Goldman, 610 W. 8th St. On foundation. Contractor for foundation work, T. S. Davis, 4391 Mass. Ave. Heating and plumbing let to Webb Plumbing Co. Brick work let to Verplank Construction Co. Brick, stone trim.

***Church:** (add. and alt.): $50,000.00, 7th and Pennsylvania. Archt. (plans only), J. L. Beatty, 146 S. 6th St., Pittsburgh, Pa. Owner, East Side United Presbyterian Church, Rev. E. C. Campbell, pastor, F. A. Hammond, chmn. bldg. com., Gary, Ind. General contractor, Williams & Patch, 757 Broadway. Foundation in. Brick.

Gary: Apartment: $8,500.00, 3685 Mass. Owner and builder, Vincent Chiabai, Washington St. Excavating. Brick.

Apartment: $11,000.00, 1637 Van Buren. Owner, John Sherman, care contractor. General contract let to Stephen Malenka, 1613 Fillmore St. Brick veneer.

Apartment and Store: $15,000.00, 4147 Adams St. Owner, Jos. Reesak, 1413 Adams St. Contract let to W. H. Tuthill, 553 Jackson St. Brick veneer.

Apartment and Stores: $16,000.00, 529 W. 11th. Owner, Victor Dinnitra, 1627 W. 11th. Owner builds day labor. Starting work. Brick.

Duplex: $10,000.00, 2321 Washington. Owner, John Pogo, 2325 Washington. Contract let to Joe Suchey, 1312 Johnson St. Brick veneer.

HAMMOND

Warehouse (1 sty. top addition, 60x135 and 1 sty. rear addition, 100x100): $70,000.00. Architect, Mac Turner, 633 Hohman. Owner, Central Lumber & Mill Co., 247 Calumet. Plans in progress. Brick.

Apartments (6) Stores (2): $55,000, Calumet City, Ill. Architect, Berry, Wainwright & Co. Hammond. Owner, John Jaronouski, 614 Wentworth, Hammond. Substructure, owner does. Ready for bids soon on superstructure. Brick.

***Apartment (20 Apts.) and Stores (4):** $85,000.00, 3 sty., 73x80, Sibley near Hohman. Archt., Mac Turner, 633 Hohman St. Owner, The Rimbach Estate, William Love, manager. General contract let to Charles N. Scott. Brick, In-a-Door beds, refrigerators, ranges, comp. roof, steam heat, tile floors in baths, terra cotta trim.

***Apartments (5) and Stores (3):** $40,000.00. Archt., Mac Turner, 633 Hohman St. Owner, Leonard and Reinhart Elster, Sibley St. Bids in under advisement. Will probably award general contract to Guy Young, 455 Fields St., Hammond, Ind. Brick, terra cotta trim.

Hammond: Apartment: $13,000.00, 1054 Atchison. Owner, E. Greenwald, 340 Cleveland Ave., Whiting, Ind.

MUNCIE

***Salvation Army Citadel:** $25,000.00. 2 sty., 44x115, Mulberry & Seymour Sts. Archt., Houck and Smenner, 123½ West Main St. Owner, The Salvation Army, William Wagner, Chmn. Bldg. Com., 503 W. Adams St. Bids rejected. Archt. will revise plans to lower cost. New bids late winter. Brick.

Hospital: $1,000,000.00. Owner, Ball Brothers Manufacturing Co., Muncie, Ind. Archt., Kibele and Garrard, Johnson Bldg. Sketches. Brick, fireproof constr.

***Church and Sunday School:** $200,000. Charles and Jefferson, Muncie. Archt., Samuel Hannaford and Sons, 1024 Dixie Terminal Bldg., Cincinnati, Ohio. Owner, First Baptist Church, Robert E. Duhnhein, chmn. bldg. com.; O. C. Norton, Secy.; Rev. Everson, pastor, Muncie, Ind. On working drawings. Brick and stone.

Contracts Awarded

***Residence and Garage:** $75,000.00, 2 sty. 35x108, Muncie, Ind. Archt., John Scudder Adkins, Rockaway Bldg., Cincinnati, O. Owner, W. H. Ball, care Ball Bros. Manufacturing Co., Muncie, Ind. General contract awarded to Albert J. Glaser, Mulberry St., Muncie, Ind. Brick and stone.

***City Hall:** $175,000.00. Archt., Houck & Smenner, 123½ W. Main St. Owner, City of Muncie, Dr. John C. Quick, Mayor. General contractor, Albert J. Glaser, Muncie, Ind. Work has not been started. Definite data soon.

NEWCASTLE

***Residence and Garage:** $60,000.00, 2 sty. and bas., 11th and Indiana Ave., Newcastle. Archt., E. F. Miller, Farmers Trust Bldg., Anderson, Ind. Owner, Arthur B. Ayres (Pres. Union Gas and Oil Co.), Fortville, Ind. On working drawings. Bids shortly. Brick, hollow tile, Indiana stone trim, steam heat, tile and hardwood floors, tile roof 1-electric elevator.

***Residence and Garage:** $40,000.00, 2 sty. & bas., Newcastle, Ind. Owner, Claude M. Bartlett, cashier, Citizens State Bank, Newcastle, Ind. Private plans. Plans in progress. Bids soon, Brick.

SOUTH BEND

***School** (addition, 2 sty. and bas., 190x180): $300,000.00. Archt., Freyermuth & Maurer, 654 Farmers Trust Bldg. Owner, Board of School Trustees, W. W. Borden, Supt. of Schools, Administration Bldg., South Bend. Plans about completed. Owner will advertise for bids in two (2) weeks. Brick, concrete and steel. Will contain gymnasium, auditorium, stage, manual training and domestic science departments, offices and class rooms.

***Bank** (rem. and add.): Culver, Ind. Archt., Freyermuth and Maurer, 654 Farmers Trust Bldg. Owner, Culver State Exchange Bank, Culver, Ind. Plans in progress. Ready for bids next week. Brick work, stone trim, concrete vault, vault door and general alterations.

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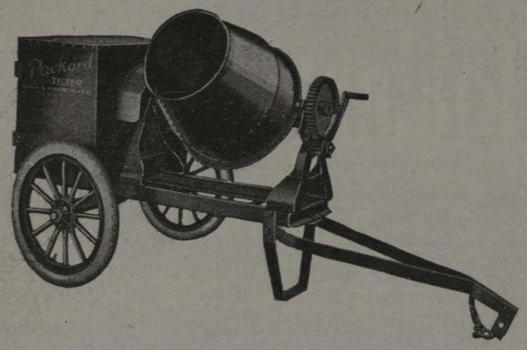

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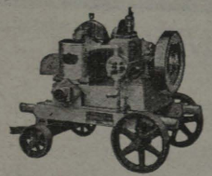

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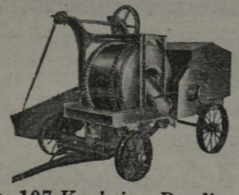

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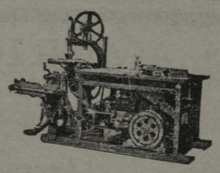
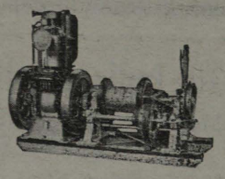


No. 6 C. H. & E. Saw Rig



No. 3 C. H. & E. Hoist

*Stores (4) and Light Manufacturing Building: 2 sty., 66x90, Lincolnway and Church Sts., Mishawaka, Ind. Archt., W. W. Schneider, 120 S. Main St. Owner, Harry Greenbaltt, 232 S. Michigan Ave., South Bend, Ind., and Phillip Smith, Mishawaka, Ind. Revised plans about completed. Archt. ready for new bids in a few days. Brick, stone trim, steel sash, comp. roof, steam heat.

Dry Kiln: $4,000.00.n Owner, Paxto and Lumber Co., 1535 S. Main St. Contract let to Hay & Weaver Co. Brick.

Apartments (4) Stores (2): 2 sty. & bas., 37x100, 2310 S. Michigan. Archt., Willard Ellwood, 218 West Jefferson. Owner, W. H. House (heating contractor), care of architect. Plans in progress. Ready for bids in two (2) weeks. Brick, steel, hollow tile, tile floors, steam heat, comp. roof, copper set store fronts, ranges, refrigerators, In-a-door beds.

Apartments (2) and Store: 2 sty. & bas., 48x60. Archt., W. D. Teeple, Hermitage Bldg., Eddy and Perry Sts. Owner, Mr. Szabo, care architect. Plans in progres. Brick, steel, comp. roof, steam heat.

*Apartments (2) Stores (2): 2 sty., 41x65, Miami and Indiana. Archt., Merle E. Smith, 502 Citizens Bank Bldg. Owner, J. H. Wolfe (taxi), 619 Rush St. General contract let to Hilton Hammond, 601 Lincolnway east, South Bend.

TERRE HAUTE

*Packing Plant and Storage: $250,000, 2 sty. & bas. Archt. and engineer, Shourds-Stoner Co., 511 Tribune Bldg. Owner, the Wadley Company, Inc., Scott C. Wadley, Pres., Frederick J. Tiedman, V.-P. (poultry, butter and eggs), 301-311 S. First St. Plans in progress. Archt. will be ready for bids in a few days. Brick, reinforced concrete floor and roof construction, comp. roof, steel sash, freight elevator, refrigeration.

*Undertaking Establishment, Offices and Stores: $175,000.00, 2 sty. & bas., Archt. and Engineer, Shourds-Stoner Co., 511 Tribune Bldg. Owner, P. J. Ryan & Sons, Frank M. Ryan, Pres.; Charles P. Ryan, Secy. (undertakers), 121-123 S. Sixth Street. Plans completed. Archt. ready for bids. Brick, reinforced conc. and steel, steam heat, comp. roof, copper set store fronts, tile floors, steel sash.

*Bank and Offices: $25,000.00, 2 sty. & bas., 23x80, St. Bernice, Ind. Archt., Allen and Thomas, Swope Block, Terre Haute. Owner, American State Bank, Frank Miller, Pres., St. Bernice, Ind. Plans completed. Mature about March 1.

*Church: (building around present building): 68x36, 14th and Third Ave. Archt., Allen and Thomas, Swope Block. Owner, Trinity Methodist Church, Rev. W. H. Hickman, pastor. Plans completed. Owners financing. Mature early spring. Brick or stucco, stained glass, folding doors, will contain auditorium (seating 450) gallery, Sunday School rooms, kitchen, dining room, social rooms, memorial window.

*School (addition): $75,000, 2 sty. and bas., Wright Twp., Green county, Ind., at Midland. Archt., Allen and Thomas, Swope Block, Terre Haute. Owner, William G. Moss, Trustee, Jasonville, Ind. Plans and specifications completed. Awaiting approval of the Board of Tax Commissioners. May mature about January 1. Brick.

Terre Haute: Store (general alterations): 635-41 Wabash Ave., Terre Haute. Owner, S. S. Kresge Co., Kresge Bldg., Detroit, Mich. Plans in progress.

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Terre Haute: Post Office (alterations). Contracts awarded to the W. L. Morrison Construction Co., 613 Fifteenth St., Washington, D. C.

VINCENNES

***Catholic School:** $110,000.00, 2 sty. & bas., (8 rooms and gymnasium). Archt., John Bayard, 231 Main St., Vincennes. Owner, Gebault Catholic School, Rev. Father James M. Gregori, care architect. Archt. taking bids to close Nov. 12th at 2:00 p. m. Brick, concrete and steel, stone trim, comp. roof, steam heat, steel sash, Direct-Indirect radiation.

***High School:** $170,000.00, 2 sty. & bas. Archt., John B. Bayard, 231 Main St. Owner, Board of School Trustees, Ira D. Schaffer, Pres., Mary Townsley, Secy.; Paul D. Doddridge, Treas.; E. N. Haskins, Supt. of Schools, Vincennes. Plans and specifications completed, awaiting approval of Board of Tax Commissioners. Brick, reinf. concrete and steel, comp. roof, steel sash, concrete stairs, steam heat, steel stairs.

WHITING

Bank: $35,000.00, 1 sty. Architect, St. Louis Bank Equipment Co., St. Louis, Mo. Owner, First National Bank, Whiting, Ind. Plans in progress. Brick, stone.

Apartments (3) Warehouse & Offices: $50,000.00. Archt., Mac Turner. 633 Hohman St., Hammond. Owner, The L. Fischer Planing Mill Co., Whiting, Ind. Plans in progress. Brick and steel, vapor heat.

MISCELLANEOUS CITIES

Anderson: Municipal Swimming Pool: $40,000.00. Owner, City of Anderson, Blanchard J. Horne, Mayor, City Hall. Preliminary plans. Mature about March 1st. Concrete.

***East Chicago:** Garage: $45,000.00, 1 sty., 100x125. Archt., Karl Norris, Calumet Bldg. Owner, George Szabo, 524 Chicago Ave. Archt. taking bids. Brick, terra cotta trim.

***Campbellsburg:** School: $25,000.00, Campbellsburg, Ind. Archt., Harry E. Boyle & Co., 405 Furniture Bldg., Evansville. Owner, William H. Sneed, Trustee, Campbellsburg, Ind. Bids close November 15th.

***Elkhart:** (Consolidated grade school), $60,000.00, 1 sty. & bas., 57x96 (5 class rooms), Warren Twp., St. Joseph County, Ind. Archt., R. L. Simmons, Beardsley Block, Elkhart. Owner, Elmer Whitsel, Trustee, South Bend, Ind., Rural Route No. 3. Bids close November 8th at 1:00 P. M. Brick.

Fowler: Community Building, $25,000. "Ophelia Fowler Duhme Memorial." Owner, The American Legion Post, Fowler, Ind. Mature spring. Brick.

Lagrange: Booster and testing stations (3): $25,000.00 each. Owner, American Telephone and Telegraph Co., 212 West Washington St. Chicago, Ill. Plans in progress. Mature early spring. Brick, 1 sty.

Michigan City: School (for furnishing and installing a furnace), estimated cost, $1,000. Michigan Township. Owner, L. A. Ohming, trustee, 420½ Franklin St., Michigan City. Owner receiving bids to close November 17 at 7:30 P. M.

Contracts Awarded

***Elkhart:** Infirmary (addition and alterations) between Goshen and Elkhart. Archt., Hubert Miller, Monger Building, Elkhart. Engineer, Snider and Rotz, Merchants Bank Bldg., Indianapolis. Owner, Board of Trustees, Elkhart County Infirmary, Monger Building, Elkhart. General contract awarded to William H. Brumbaugh, Goshen, Ind. Heating let to Lige Heating and Plumbing Co., Auburn, Ind. Plumbing let to H. C. Shreimer Co., Elkhart, Ind. Steel tank and tower let to Pittsburgh-Des Moines Steel Co., Pittsburgh, Pa. Electric work let to Swayne Electric Co., Elkhart, Ind. Start work shortly. Brick.

Garrett: Warehouse, 1 sty., 35x50. Owner, Garrett Telephone Co. Contract let to H. Brinkin Contracting Co., Garrett, Ind.

Saline City: Brick Plant (addition): $100.000.00. Owner, Randolph Brick Co., D. F. Lindsey, Superintendent, Saline City. Owner will build day labor. Start work soon. Brick and steel.

New Albany: High school, $300,000.00, Vincennes and Beeler Sts. Owner, Board of School Trustees, Miss Mary E. Clark, Pres. Contemplated. Expect to select architect this winter, and take bids in spring, 1925.

***Rensselaer:** Church, $80,000.00, 2 sty. & bas., 165x80. Archt., Herman J. Gaul, 111 W. Washington St., Chicago, Ill. Owner, St. Augustine's Roman Catholic Parish, Rev. S. J. Neiberg, pastor; Thos. M. Callahan, chmn. bldg. com., Rensse-

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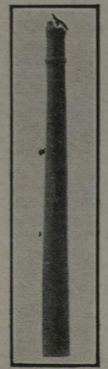
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laer, Ind. Owner receiving new bids. All previous bids were rejected. Brick, stone front.

*Rochester: Post Office Building, 1 sty. & bas., 60x95, Rochester, Ind. Corner 8th and Madison Sts. Archt., James A. Wetmore, Treasury Department, Washington, D. C. Owner, United States Government, Post Office Department, Hon. Harry E. New, postmaster general, Washington, D. C. Archt. receiving bids to close November 25th at 3:00 P. M. Brick, concrete and steel, fireproof construction. Plans and specifications can be seen at the Custodians' Office, Post Office Site, at Rochester, Ind.

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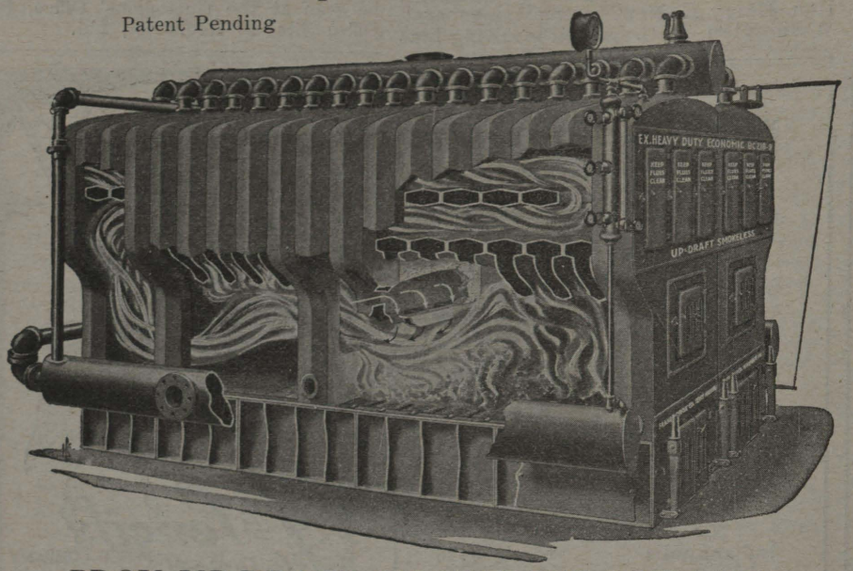

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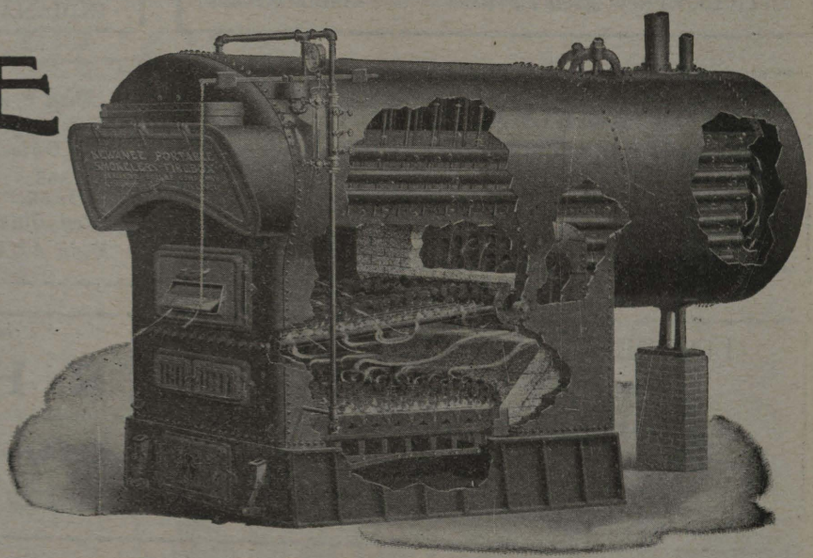

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FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

VOL. VI INDIANAPOLIS, INDIANA, NOVEMBER 15, 1924 No. 33

AIM OF STANDARDIZATION OF MATERIALS AND ACCOMPLISHMENTS EFFECTED TO DATE SET FORTH

Indiana Builders Presented With Some Interesting Facts by President of the Indiana Engineering Society

So much has been written and said about the effort of the government to effect an elimination of waste in industry through the means of simplification and standardization, and yet, such a mass of data has been issued that unless it has been followed studiously the subject leaves one wondering where he is, what it is all about, and what really has been done. Therefore, the talk recently made on the subject at the Builders' Conference at Indianapolis by E. W. McCullough, President of the Indiana Engineering Society, was most timely and particularly interesting, when he said:

"Industrial standardization and simplification consists in singling out specific products and materials, in settling upon their properties and dimensions and in concentrating upon them both in production and use, all to the end of bringing about the greatest possible industrial efficiency.

The points considered in simplification and standardization are:

1. Nonenclosure. Definition of terms used in specification, contract and other technical work. Abbreviations. Symbols for quantities used in equations and formulas. Graphical symbols.
2. Uniformity in dimensions necessary to secure interchangability of parts and supplies and the interworking of apparatus.
3. Specifications for material and equipment.
4. Methods of test. (Highly important).
5. Rating of machinery, tools and apparatus.
6. Provisions for safety.
7. Rules for operation of machinery and apparatus in industrial establishments.
8. Concentration upon optimum number of types, sizes, and grades of manufactured products.

The important part which simplification and standardization plays in industrial evolution and its economic potentialities are only beginning to be understood generally.

What It Really Does

It simplifies manufacturing processes.

It stabilizes production and employment since it makes it safe for the manufacturer to accumulate stock during periods of slack orders.

It lowers the cost to the public by making mass production possible.

It enables the buyer and the seller to speak in the same language and makes it possible to compel competitive sellers to do likewise.

It reduces selling cost.

It stimulates research and makes for the elimination of antiquated methods and products.

It bases competition squarely upon efficiency in production, distribution and upon intrinsic merit of product.

Not only does the work extend into more and more branches of industry, but the number of co-operating bodies necessarily increases with the number of projects.

The co-operative relations of the industrial and technical associations, the City, State and Federal Governments and Foreign Standardizing bodies continue to become closer and more important.

It is interesting to note that 235 National bodies are co-operating. One hundred and fifty-two projects are under way or have been approved. The projects are divided as follows:

31 relate to civil engineering and the building trades.
25 relate to Mechanical engineering.
15 relate to Electrical engineering.
4 relate to Automotive engineering.
11 relate to Transport engineering.
1 relates to Marine engineering.
14 relate to Metallurgical engineering.
12 relate to Chemical engineering.
2 relate to Textile engineering.
5 relate to Mining engineering.
5 relate to Wood industry.
1 relates to Paper and pulp.
11 relate to Miscellaneous and general character.

When simplification of manufactured products was mentioned several years ago few realized that the present status of progress would ever be reached.

For years past the Engineer has had little if any, ground to stand upon when designing and erecting work.

Specifications for many articles meant little and it was only through the common honesty of those interested in the project and the use of general specification causes that made an acceptable job possible.

As Regards Clay Building Materials

This point is clearly illustrated in the matter of brick. Specification for brick meant anything from 7½ to 8½ inches in length with corresponding and proportionate variations in width and thickness as the case might be according to the locality in which the material was being furnished. The result was tremendous waste in clipping, cutting and endless other adjustments. This does not consider the actual material waste and waste from other sources due entirely to lack of standardization. The quality varied between even wider limits than the sizes. The fault for this appaling waste was not with the Engineer, the Contractor, the building trades or the material men. It lay entirely in the fact that there were no standards and a building designed in one state or city to be erected in another in all probability would not conform to the building codes and the result was a real money waste.

Standardization and simplification will eliminate this condition throughout because as simplification progresses the CODES are progressing and Engineers will be able to design better structures and these better structures will cost the owner less money.

(Continued on Page 11)

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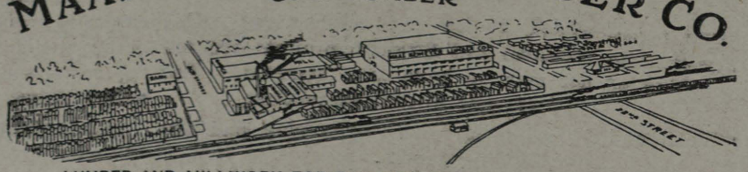

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News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Apartments (5) and Stores (7): 2 sty. & bas., 41x131 at E. Washington and Oxford St. Archt., Chas. T. Freijs, 325 Baldwin Bldg., 157 East Market St. Owner, Abe F. Maloof, (grocery) 1102 East Georgia St. Plans in progress. Brick and hollow tile, comp. roof, steam heating system, maple floors, In-a-Door beds, ranges, refrigerators.

Residence and Garage: $50,000.00, 2 sty. & bas., "Woodstock," Indianapolis. Archt., Osler & Burns, Penway Bldg. Owner, Dr. Frank A. Hamilton (dentist) 1005 Hume Mansur Bldg. Plans in progress.

Residence and Garage: $30,000.00, 2 sty. & bas., 42nd and N. Illinois Sts. Archt., Osler & Burns, Penway Building. Owner, Guy A. Wainwright, V.-P., of the Diamond Chain and Manufacturing Co., 502 Kentucky Ave. Plans in progress.

Residence and Garage: $15,000.00, 2 sty. & bas., 45th and Washington Boulevard. Archt., Osler & Burns, Penway Building. Owner, Henry Dollman, Sr., 1003 Merchants Bank Bldg. Plans in progress.

Residence and Garage: $15,000.00, 2 sty. & bas., Morristown, Ind. Archt., Osler and Burns, Penway Bldg., Indpls. Owner, Dr. V. C. Patten, Morristown, Ind. Plans in progress.

***Residence and Garage:** $15,000.00, Sutherland Ave., north of 30th. Archt., Myers & Coffin, Penway Building. Owner, Dr. D. A. Anderson, 242 Bankers Trust Bldg. Archt. receiving new bids. Brick veneer & hollow tile, tile roof, furnace, tile and hardwood floors.

***Bank, Stores and Offices:** $150,000.00. (Work will consist of a new fireproof addition, 2 sty. & bas., 87x52½ and the restoration of a 3 sty. building, 45x50 that was destroyed by fire), Bloomington, Ind. at 5th and College. Archt., McGuire & Shook, 320 Indiana Pythian Building, Indianapolis. Owner, The Citizens Loan & Trust Co., J. D. Showers, Pres.; Roy O. Pike, Cashier, Bloomington, Ind. Work on the old portion of the building is being done by day labor, the owner desiring bids from local Bloomington firms on heating, plumbing and wiring. Plans for the new addition will be ready for figures about December 10th. (Note corrections—it was previously reported as contract awarded.)

Childrens' Home: (Several buildings): Lebanon, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis. Owner, Board of Trustees, Indiana Methodist Childrens' Home, Greencastle, Ind. Architect selected. Details undecided. Brick.

--Residence: $15,000.00, Rushville, Ind. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indpls. Owner, Lee Andres, Rushville, Ind. Plans in progress. Brick construction.

***Church Auditorium:** $350,000.00, (1st unit of a $1,000,000.00 church): 38th and Meridian. Archt., H. C. Hopsam, Atlanta, Ga. Owner, North Methodist Episcopal Church, Rev. Jesse Bogue, pastor, 3726 N. Capitol. A. M. Glossbrenner, chmn. bldg. com., care the Levy Printing Co., Ohio and Senate Ave., Indpls. Owner receiving bids. Expect to award contracts in 10 days.

***Sorority House:** $45,000, 3 sty., 40x76, Greencastle, Ind. Archt., Fermor S. Cannon, 21 Virginia Ave., Indianapolis. Owner, Alpha Chi Omega Sorority, Greencastle, Mrs. G. L. Clark, Chmn. Bldg. Com., 2007 N. Talbott Ave., Indianapolis. Bids in under advisement; expect to award in a few days. Brick veneer, frame, stucco.

Bungalow: $7,000.00, Beech Grove, Indianapolis. Archt., John Hagel, 2632 E. Tenth St., Indpls. Owner, Charles Russ, 634 South New Jersey St., Indpls. Plans in progress. Bids soon. Frame construction.

***Residence and Garage:** $10,000.00, Pleasant Run Driveway, between New York and Michigan Sts. Archt., John Hagel, 2632 E. Tenth St. Owner, Frank Meyer, care architect. Bids in under advisement. Brick veneer, asphalt shingle roof, furnace, tile and hardwood floors.

***Residence and (2) Car Garage:** 49th and Pennsylvania. Archt., Roger N. Williams, 4025 Kenwood Ave. Owner, C. Fred Schmidt, 2007 Broadway. Ready for bids next week. Face brick veneer and stucco, English type design, slate roofing, furnace heating, private water system, hardwood and tile floors.

***Pie Bakery:** $25,000.00, 1 sty., 71x154, Madison Ave. Archt., Russell N. Edwards Co., 46 Union Trust Bldg. Owner, The Butter Crust Pie Co., Russel S. Tate, Pres., Earl A. Miller, Secy., 2146 Madison Ave. Ready for bids after Nov. 17. Brick, hollow tile, skeleton construction.

***Church:** $75,000.00, 1223 Corbett St., Cincinnati, Ohio. Archt., W. R. Garns, 818 Fletcher Trust Bldg., Indpls. Owner, Mount Lookout Methodist Protestant Church, Rev. T. LeRoy Hooper, pastor, 1223 Corbett street, Cincinnati, O. Owner ready for bids next wek. Brick. Stone trim.

Sales and Service Building: $12,000: Illinois near 11th. Archt., Frank B. Hunter, 912 State Life Bldg. Owner, Seth Klein, 820 North Meridian St. Archt. receiving bids. Brick, concrete and hollow tile, steel sash, comp. roof, steam heat.

Dpeartment Store: $500,000.00. 5 sty. & bas., 138-52 W. Washington. Archt., not selected. Owner, Golstein Bros., Abram H., Albert S., Harry E., and Samuel J. Goldstein, 138-52 E. Washington St. Contemplated. Probably mature 1925. Brick, fireproof construction.

Department Store: $800,000.00. 7 or 8 sty. & bas., 6-18 E. Washington Street. Archt. not selected. Owner, H. P. Wasson & Co., Gustave A. Efroymson, Prest.; Frank R. Wolf, V. P., 6-18 E. Wash. St. Contemplated. Probably mature 1925. Brick, fireproof construction.

City Hospital Equipment: Owner, Board of Public Health and Charities, Purchasing Department, Room 106, City Hall, Indpls. Receiving bids to close November 17th at 10:00 a. m. on the following: (a) One (1) steam driven air compressor, capacity ninety to one hundred forty cubic feet per minute; (b) One (1) concrete reservoir, capacity 75,000 gallons; (c) One (1) steam-driven service pump, 250 gallons per minute; (d) One (1) electric centrifugal service pump, 250 gallons per minute; (e) One (1) steam boiler feed-water pump, 110 gallons per minute; (f) Coal and ash handling equipment, approximate total storage 100 tons; (g) Steel breechings and connections for two 250-horse power boilers; (h) Steam turbine generator, with switchboard and auxiliary equipment; (i) One (1) cold water Zeolite softener; (j) Steam piping and connections to boilers.

***Garage:** (capacity 225 cars, for storage of City automobiles): $100,000. 2 sty., 200x105x50, New York and Alabama. Archt., Frank B. Hunter, 912 State Life Bldg. Owner, Board of Public Works, City Hall. Owner taking bids to close Nov. 19, at 2:00 p. m. Brick, reinforced concrete construction, steel truss and concrete roof, stone trim, steel sash, pressed steel stairs, hollow tile walls, fire doors and shutters, metal lockers, wood block floors, tile work, tile roof, gasoline tanks and pumps; will contain machine shop, office, provision for future elevator, locker room, shop, storage, concrete ramp, mezzanine floor for parts.

Contracts Awarded

***Office Building and Stores:** $500,000. 8 sty. & bas., 40x127, Russell & Hohman

(Continued on Page 14)

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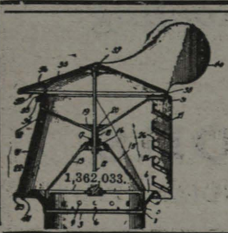

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Official Paper

Indiana Society of Architects

Office of the Secretary
500 BOARD OF TRADE BUILDING
Indianapolis, Ind.

LUMBER PROPERTIES EXPLAINED TO ARCHITECTS WITH PLEA ALSO FOR INTELLIGENT SPECIFICATION WRITING

West Coast Lumber Man Addresses Indianapolis Architects

Each month the Indianapolis Architects' Association has gotten into the habit of producing a good program feature talk for its members who attend the regular meeting, and the November session, Wednesday night, at the Hoosier Athletic Club, was no exception. There was a good representative attendance of the city's architectural profession present to hear H. S. Stronack, New York City, manager industrial department of the West Coast Forest Products Bureau, who threw some interesting side-lights on the lumber industry, the supply, proper usage and the need for conservation and the elimination of waste.

He said in part: "The architect in writing his specifications should bear in mind that his is a two-fold responsibility as regards lumber; first, he must assure to his client a good lasting structure; second, by specifying intelligently he can accomplish the first and also aid in conserving the lumber supply.

"Three-fifths of the original lumber stand in the country has been used up and at present the demand for lumber is consuming it at a rate of four times faster than it is being grown. In this matter there is a great problem for the architect, for by the right specification of lumber, its usage and adaptability to the function required, conservation may be achieved.

"Fifteen per cent. of the yearly production of lumber for the building industry is required for replacements, to take the place of lumber in buildings that has deteriorated because it was not best suited to the requirement demanded of it. The various species of lumber, like metals, have different physical and mechanical properties which, if studied and understood, then that knowledge applied properly, would go a long way to cut down the percentage of replacements thus eliminating that waste. This is where the architect can do a great good if he will.

"The lumber production industry has been migratory. First starting in New England it next moved on to New York and western Pennsylvania, then into Michigan and Wisconsin, from thence to the Southern States and now is switching to the Pacific Coast. This condition has caused a situation where, because the former kinds of lumber have been reduced by cutting out, substitutions have been made. Frequently when a new species, because of its adaptability, was introduced, craftsmen hesitated to use it because it was harder to work, and arbitrarily used a softer wood.

"However, with the other sources of supply greatly depleted, in fact exhausted in many of the original timber sections, west coast lumber is going to take its place in the eastern markets, and a thorough knowledge of its physical and mechanical properties, and its proper application, will prove of great benefit to the architect who by right specifying will aid the client, the building industry and prove himself a real factor in lumber conservation."

There was a dinner preceding the meeting, then a short routine business session before Mr. Stronack spoke. At the conclusion of his remarks the speaker answered many questions that were put up to him regarding various phases of the lumber industry, standardization and other vital points as related to lumber and building.

RADIO NOW A FACTOR FOR THE CONSIDERATION OF THE ARCHITECT

Installation Provisions Enter Into Plan Preparations These Days

The development and rapidly growing popularity of radio broadcasting is compelling architects to provide adequate and proper receiving facilities in connection with building design. This problem is quite a complicated one in the case of multiple apartment buildings.

Quite recently, the Association of Co-operative Apartment Building Organizations of Chicago printed rules and regulations for radio installations for co-operative apartment buildings, which but goes to show how the radio has wormed itself into the construction and architectural field.

It might be of interest to architects to learn that favorable radio receiving conditions are maintained to be an asset in a court case now on trial in one of the Wisconsin courts, where an owner is attempting to prevent the installation of high tension power lines within such proximity to his radio receiving set that he maintains would interfere with receiving conditions. So far as known, this is the first case of this kind to be tried in any American court.

One of the prominent Chicago broadcasting stations found some months ago that the erection of the new Temple Building was interfering with its output and upon careful observations being made, it was discovered that this particular building with its high steel tower has the same natural period as the meter wave of this particular broadcasting station and for that reason acts as an absorbing agency.

We may also remark that the Chicago loop itself has a natural period of approximately 345 meters which made it necessary for KYW, who at one time was broadcasting at this wave length, to go to a higher wave.

If the courts in the Wisconsin case should rule that the owner of property may recover damages due to the construction of power lines that interfere with his radio receiving conditions, is it not possible that by the same theory of law the owner of the Chicago broadcasting station above referred to, might have a claim for damages against the owners of the new office building which it was determined after the building was constructed, has the same natural period as the broadcasting station itself, and if architects will be expected to calculate the natural period of the buildings designed by them so as to prevent the possibility of claims for damages by broadcasting stations. Architects must have a working knowledge of all of the arts and all of the sciences. (Bulletin of Illinois Society of Architects.)

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Builders & Manufacturers Mutual Casualty Company
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National Builders Bulletin
May, 1924

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Official Paper

Associated Building Contractors of Indiana

MAX IRMSCHER, President
Ft. Wayne

C. C. PIERSON, Secretary
Indianapolis

ORGANIZATION AND CURRENT NEWS

AIM OF STANDARDIZATION

(Continued from Page 5)

On examination it was found that 167 brick factories made 39 sizes of brick ranging from 7¾ to 8⅝ inches long, 2⅛ to 2¾ thick and 3 3/16 to 4½ inches wide. 141 factories made face brick in 36 varieties.

Under the recent standardization and simplification recommendation No. 7, 73 of the brick sizes have been eliminated and only one each of common, rough face and smooth face are retained. All brick will be 8 inches long, all 2¼ inches thick, the common and the rough face will be 3¾ inches wide, while the smooth face will be 3⅞ inches wide.

The tremendous savings to everyone, the lessening of construction difficulties and the increasing of the possibilities of masonry design are immediately apparent to those who work in brick.

Hollow building tile was made in almost infinite variety of size, weight and design. A survey showed prevailing waste in production and use. Today, under simplified practice recommendation No. 12 standard load bearing wall tile is made in 5 varieties for end construction, and 6 varieties for side construction. Standard partition tile is made in 6 varieties, and one variety for such standard split furring and standard back tile. Each variety in each class has a definite number of cells and a definite weight.

Big Reduction Made in Metal Lath Varieties

Metal lath was marketed in at least 125 distinct varieties. It was found that this item could be simplified 80.8% or 101 of the 125 varieties eliminated. Simplified practice recommendation No. 3 covering metal lath not only simplifies the variety, but provides for specification and sale by weight per square yard.

Lumber Standardization a Perplexing Problem

Perhaps the most perplexing problem of all was considered and practically solved by the lumber report. For years it has been recognized that the variation in sizing, grading and naming reacted to the disadvantage of every user, retailer, wholesaler, manufacturer and all groups interested in lumber.

Simplification Report No. 16 is the most complete, definite and far reaching piece of simplification work that has been accomplished.

Perhaps this is due to the fact that some of our prominent HOOSIERS had a very definite hand in its framing.

The report sets a precedent for other basic industries.

It defines lumber. It eliminates wasteful and unnecessary sizes. Lumber is divided into yard lumber, structural timber, shop or factory lumber and each class is defined and graded.

Finished yard sizes are reduced 50%.

Definite basic grades are established.

Purchasers are assured of standard lumber.

The report as adopted May 1st, 1924, effective July 1, 1924, records a still greater advance. It provides for a universally uniform grading and publication of the grades.

It recommends conferences on odd lengths (2x4x9-13 etc.)

It approves grade marking of lumber and marking each piece above a certain grade.

It defines blemishes and defects.

In the short time available for discussing this subject only a few items can be mentioned.

A Few Other Examples

Pipe fittings are reduced from 17,000 varieties to 610, chain from 2044 to 820, Laboratory apparatus from 2800 to 1400, besides similar reductions in nearly all lines.

As a suggestion, reinforcing steel should be reclassified, marked and grad ed so that each bar would tell its own story. This would protect every man working in steel and at the same time if sized according to a standard of a given square inch area endless time would be saved the Engineer and designer and practically all unfair competition would be eliminated because of size substitution.

Another suggestion deals with the standardization of beams, columns and slabs in concrete construction with national standards for loading. (One of the most important projects in simplification is uniform tests-discuss.)

This whole movement is vastly important and should have the support of every engineer, architect, contractor, material man, the building trades and everyone interested in the welfare of this country and in his own welfare. It is vastly important that this matter be given nation-wide publicity through our newspapers as it vitally concerns every citizen.

Mr. McCullough further enhanced the interest in his talk by means of charts to illustrate and make more specific the points he sought to drive home.

Calumet District

WHY NOT GET BUSY NOW?

A Good Time for Contractors to Mend Their Fences

Now that the election is over, the country has been rescued from the bow-wows, and four more years of business stability and prosperity are assured the contractors and builders should be in a position to give a little more strict attention to the problems that will continue to crop out in the building industry field. There will be plenty to engage the thoughts of the builders during the coming year for there will be need for more apprentices and some timely thought should be directed in a serious manner to a way to get more apprentices into the working field. Then, too, there will be wage matters up for adjustment in the spring, and possibly there will be the ever threatening jurisdictional dispute here and there that will bob up to cause delay and trouble.

These things are but a few of the matters for contractors to reckon with, there are others too numerous to mention. Contractors should realize what they are up against and determine to work together in harmony and unity to combat the issues as they arise. There will be an added feature to demand serious thought this winter, it will be the meeting of the State Legislature. Every contractor is interested in that body for it does have to do with the building industry as there are laws pro-

sociations and their members get busy now to effect a good legislative working organization that will be at the disposal of the State A. B. C. to back up the defensive tactics the State Association may determine upon. The A. B. C. of Indiana in the past has faithfully guarded the interests of the contractors and the building industry when the legislature has been in session, and has done it successfully almost single-handed at times.

At the coming session of the legislature there undoubtedly will be introduced laws for passage that will affect the building business in one way or another and it will more than pay the contractors of the state to prepare to investigate any laws that are proposed to see whether they are favorable or inimical to the building industry.

In this matter of legislative procedure the whole of the building contracting forces must work together, and each local association should begin now to organize a legislative committee that can co-operate with the State A. B. C. when the time for action arrives.

CONTRACTORS MOSTLY ARE "SITTING PRETTY"

Open Weather Has Certainly Favored Them

At that the cold weather has found the building industry in the Calumet District pretty well prepared for it. The open fall has enabled the contractors to speed up on their work with the result that they have gotten the big bulk of their work enclosed and are all set to carry most of their projects right on to completion without interruption. The lack of rain may have been hard on the farmer but it surely has been a boon to the builders who have lost little time this season.

BUSINESS IN SOME LINES PICKING UP

Weather Somehow, No Matter What, Pleases Somebody

The cold snap that descended recently may not have fit in very well with the fellows who have outside building work to do, but it did please the merchants who had been waiting for it. The overcoat and mitten business has picked up considerably, but it is still a little bit early to take a chance on the "heavies."

BUSY BUSSES BRISKLY BLUSTER BY

Hammond Takes to New Transportation Means

The new busses that took to the streets of Hammond recently under the new franchise are quite spiffy. There are twenty-five of these vehicles that are scurrying about. They are carrying good crowds and seem to have met with popular favor. To all intents and purposes they are getting away to a good business start.

ELECTION TELLS

At Least the Indications Are That It Has Had An Effect

Business at the building inspector's office fell away considerably just previous to the election but soon after the returns were in and the results made certain Henry Vis says things began to take quite a spurt. Here's hoping the volume continues to increase.

CALUMET BUILDING PROGRESS

Roy C. Clark has a contract for the construction of a store and living apartments for Mr. Zyekowski, 38th street and Parrish Ave., Indiana Harbor. This same contractor is building a two story flat building on Drummond Ave., Indiana Harbor.

Architects Buckley and Skidmore, Hammond, have plans out for figures for a new filling station for the Marlin Oil Co., Hohman and Williams streets.

General Contractor Rufus Danner, Hammond, has purchased the Ovie Gnatt property, a large one-story building at Detroit street and the Monon railway, which he intends to remodel into a modern planing mill.

Strandberg Bros., Chicago contractors, who have the Washington school auditorium, Indiana Harbor, have run afoul of the Labor Unions because they have employed Landis Award contractors and plasterers on the job.

E. E. COLE.

EVANSVILLE

NEED OF HOME DISTRICTS ABLY CARED FOR IN CITY'S NEW PLANNING SCHEME

Neighborhood Stores Provided For

Provision for neighborhood stores, as needed in every home district, has been given careful consideration by the city plan commission of Evansville in preparing its proposed zone ordinance, according to R. W. Blanchard, secretary for the commission. "It is common knowledge," said Blanchard, "that the majority of people want to live within walking distance of a grocery, a meat shop, a drug store, and other shops dealing in the common necessities. Consequently, the commercial districts as proposed under the ordinance are so spaced as to be within an average walking distance of one-quarter of a mile of the homes."

Everybody is more or less familiar with the disadvantages of having to live adjacent to a store or especially to a group of stores, Blanchard pointed out further. Commonly, the store is so built as to cover the full width of the lot, thereby shutting out sunlight and air from the house on the adjoining lot. In addition, the usual practice is to build the store clear out to the front property line, thereby further shutting off sunlight and fresh air and intruding an ugly wall into the immediate view from the front porch of the house. If we add to these disadvantages the fact that the quiet of a home neighborhood is often disturbed, so far as those homes closest to the stores is concerned by the noise connected with the business, it is little wonder that realtors have been putting into their subdivision plats for some time in Evansville and many other cities, restrictions against the building of stores in the residential districts they have been offering to the public.

Private restrictions against locating stores, factories, etc., in residential districts have often had a beneficial influence on these districts. Such restrictions, on the other hand, sometimes stand in the way of necessary public improvements, and are sometimes overruled by the courts for that reason. They are made to benefit individual tracts of land, rather than the city as a whole, as is the case with zoning.

FT. WAYNE

VARIOUS BUILDING CYCLES ARE TRACED IN FT. WAYNE'S RECENT CONSTRUCTION EFFORT

City Favored by Failure to Over-Build During Post-War Period

Is Fort Wayne in the midst of a cycle of factory building?

The question comes, naturally, from reports which indicate that many cities appear to be just entering upon a build-

posed there that if they go through have a heavy bearing on the industry.

It is high time that the various asing cycle which seems to stress industrial and warehouse construction.

The study of building cycles in the development of the various cities of the country reveals conditions very much the same as they exist in Fort Wayne. There is one great point of exception, however, while many other cities, in order to meet war emergencies, built large factories and enlarged their existing industrial establishments, Fort Wayne was not called upon to make great temporary expansions of its factories. In many cities, manufacturers were compelled to abandon the making of their regular products and start in anew to manufacture purely war supplies. Fort Wayne was spared all this unnatural activity and its consequent disastrous reaction. Whie a great amount of war material was produced here, it was largely along the regular lines of manufacture.

Demand for Amusement

Immediately after the signing of the armistice came the unprecedented demand for places of amusement theatres, dance halls and parks. In Fort Wayne, West Swinney park, which combines several of these general features, became a popular resort for countless thousands. Riverview park was later opened, and it seemed as if the people had gone dance-mad. But this seems to have been the natural consequence of the strain of war which brought a mass demand for recreation. The dropping off of patronage of some places of amusement which necessitated their closing or a receivership, indicated the tapering off of the recreational cycle, and consequently the cessation of the establishment of new amusement places which a few months earlier seemed to be in permanent demand.

Churches and Schools

Those who claim to have studied the situation, declare there has been a natural turning from the pleasure-seeking mood to the religious and educational, and they also claim to be able to prove their contention by pointing out the greater demand for church buildings and schools. Perhaps this has "just happened" in Fort Wayne, but certain it is that in all the building history of the city, never have so many fine churches been erected, never have so many public and parochial school buildings been erected and old ones enlarged, as since the period which seems now to be drawing to a close.

Office Buildings and Factories

Observers of conditions throughout the country noted, also, that the period of the establishment of new churches and schools was accompanied by the erection of office buildings and commercial structures. Fort Wayne certainly got into this special building cycle without delay. Hundreds of commercial and industrial buildings, providing Fort Wayne with a new skyline and broadening her occupied area to a great extent have been under construction the past few years betokening an increased commercial and industrial expansion of the city.

Homes and Apartments

It is pointed out that home building does not come in cycles, but it would appear that in Fort Wayne something has struck the people not only to build homes as fast as men and material can be brought together, but also to enter upon a period of the erection of apartment houses of the highest type.

It will be interesting to watch the trend of affairs and determine whether or not the city is just entering upon a greater cycle of factory building or has reached the climax of the building demand. Many are of the opinion that because the city did not overbuild during the war, she has not been overburdened with unused factory space and must expand if it is to keep up with the demand for Fort Wayne-made products which go to all parts of the world.—Ft. Wayne Journal-Gazette.

INDIANAPOLIS

AGAIN RESIDENTIAL CONSTRUCTION WORK FAR EXCEEDS ALL OTHER

Estimated Valuation On Such Type Goes Over a Million Dollars in October

The outstanding feature of the building construction effort at Indianapolis, as the months roll by, continues to center on home building, and if continued in fair proportion during the next two months will mark 1924 as the greatest residential erection period in the city's history. September saw the starting of several hundred new homes, 250 to be exact, and then October came right back to add 259 more to the year's total. The estimated valuation placed on the new residences for last month amounted to over a million dollars according to the books at the city building inspection department. This accounted for 54.9% of all the new building work for which permits were granted during the month. Further, the 259 residences and 4 apartment buildings to be started in October will furnish accommodations for three hundred and five families when completed.

The estimated valuations on the other individual and sundry classes of structural work was just for ordinary amounts ranging downward from $202,000 for apartments and tenements to but $3,985 for two small public buildings. In the matter of bulk, alteration and repair work, mostly of a small nature, led in the number of permits issued, 949, though the estimated amount of money involved was but $166,793.

A statistical digest of the building construction work approved for active erection operations in October is as follows:

Classification	No.	Est. Val.
Accessory Bldgs.	258	$ 101,606
Business Bldgs.	30	139,550
Industrial Bldgs.	5	78,000
Miscellaneous Work	324	196,398
Public Bldgs.	2	3,985
Repairs and Alts.	949	166,793
Residences	259	1,142,875
Tenements & Flats	4	249,500
Total	1831	$2,078,707

MUNCIE

BEGINNING TO THINK ABOUT NEXT YEAR'S CHANCES

Carpenters and Contractors Talk Things Over At a Smoker

With the big bulk of the 1924 building volume at Muncie well taken care of and practically in, and slight prospect of any more large work developing this season, some attention is being directed in a preliminary way toward 1925.

The first indication of such a trend was evidenced Friday night, November 14, when the local Carpenter's Union held a smoker at its headquarters and invited the Muncie general contractors in. General conditions were talked over, the outlook sized up, and means were discussed as to how best to create a stability in the local building field that would offer encouragement to the prospective builder, assure work for employe and employer alike and generally promote prosperity in the Muncie territory.

Sts., Hammond. Archt., The Elmer E. Dunlap Co., 1050 N. Delaware St., Indpls. Owner, Dr. A. W. Lloyd, Hammond Building, Hammond, Ind. General contractor, Leslie Colvin, Board of Trade Building, Indpls. Plans in progress. Start work about Feb. 20th. Brick, reinforced concrete, stone and terra cotta, passenger elevators (2), terrazzo floors, steam heat, comp. roof, concrete and steel slabs, marble work.

***Factory** (addition): 1 sty., 80x200, Fletcher Ave. and St. Paul St. Archt., J. Edwin Kopf and Woolling, 402 Indiana Trust Bldg. Owner, Thomas Madden Son & Co., Fletcher Ave. and Big Four R. R. General contract awarded to Curry Construction Co., Empire Life Bldg. Structural steel let to Insley Manufacturing Co. Brick and steel.

Theater (Motion Picture): $13,000.00, 1 sty., 42x116, 2703 W. 10th St. Owner, Frank Donas, 2635 W. Walnut St. General contract awarded to Christ Prader, 330 Sanders St.

***Business Building**: (3 stores): $15,000.00, 1 sty., 80x80, Naomi and Shelby Sts. Archt., George Bedell, Aetna Trust Bldg. Owner, Benjamin Jacobson (department store) Naomi and Shelby Sts. General contract let to the Southern Building and Realty Co., Guaranty Bldg. (Includes heating, plumbing and wiring). Brick, stone trim, steam heat, copper set store fronts, steel columns, tar and gravel roof, plumbing, wiring, wood floors.

Church: 1 sty. & bas., 48x58, at 2005-2011 Pleasant Run Parkway. Owner, Trustees of the Churchman Ave. Baptist Church, Pearl E. Oliphant, 1806 Cottage Ave. Owner will build foundation. Bids on superstructure later. Brick.

Residence and Garage: (double): $10,000.00, 4505 N. Delaware. Owner, Katherine B. Mott, 522 Powell Place. Owner builds. Frame.

***Clothing Store** (general alterations). Archt., Bass, Knowlton & Co., 312 N. Meridian St. Owner, Richman Bros. (clothing), 1600 E. 55th St., Cleveland, O. General contract let to Jos. Sertell, American Central Life Bldg., Indianapolis. Steel let to Insley Mnfg. Co., Indpls.

Foundry (addition): $11,000.00, 1 sty., 30x123, and 1 sty. 40x70, 1853 Ludlow. Owner, Peerless Foundry Co., 1853 Ludlow. Contract let to W. A. Sides, 121 Garfield. Brick and concrete block.

Residence: $11,000.00, 5826 Guilford. Owner, Vincent V. Smith, Asst. Treas., Citizens Gas Co., Majestic Bldg. Contract let to S. P. Goss, 805 E. 64th St. Frame and stucco.

Residence and Garage: $20,000.00, 2 sty. & bas., 4300 Washington Boulevard. Private plans. Owner, Thomas H. Nelson (lumber) 827 Peoples Bank Bldg. Excavating. Owner builds.

INDIANAPOLIS BUILDING PERMITS

Residence: $8,300.00, 4305 Central. Owner, Ivan Rogers, 560 Highland Drive. Contract let to Swiggett and Whitmore, care owner. Frame.

Residence: $6,000.00, 1402 N. LaSalle. Owner, Sylvan L. Mouser, 1220 N. Dearborn. Contract let to Southern Building Co., Guaranty Bldg. Frame.

Residence: $4,515.00, 1537 LeGrande Ave. Owner, Jos. McCurdy, 2034 LeGrande. Contract let to L. M. Daringer, 530 N. Dearborn. Frame.

Residence: $4,140.00, 801 N. Chester. Owner, Carl C. Droeger, at site.

Residence (double): $4,810.00, 1305-07 N. Keystone. Owner, J. B. Pendergast, 1019 Parker. Frame.

Residence: $4,660.00, 4104 Graceland. Owner, F. H. Kops, 2608 Bellefontaine. Owner builds. Frame.

Residence: $4,800.00, 705 N. Gladstone. Owner, R. H. Shelhorn, 4836 College. Owner builds. Frame.

Residence: $3,400.00, 934 N. Denny. Owner, Charles L. Saunders, 327 Eastern Ave.

Residence: $3,540.00, 916 N. Bosart. Owner, G. B. Loy, 408 N. Emerson. Owner builds. Frame.

Residence: $3,645.00, 620 East 53d. Owner, Walter M. Evans, 5022 Winthrop. Contract let to Homer Olvey, 815 Riviera. Frame.

Residence: $3,000.00, 3125 N. Hovey, Owner, W. S. Grimes, at site. Frame.

Residence (double): $3,500.00, 1846-48 Olive St. Owner, Thomas Weilhammer, 1819 Shelby St. Owner builds.

Residence (double): $5,380.00, 2829-31 E. Michigan. Owner, Edward Coss, care contractor. General contract let to Jas. Atwood and Son, 924 W. 32nd.

Residence: $5,000.00, 2248 N. Harding. Owner, Lot Development Co., at site.

Residence: $4,650.00, 1614 S. State. Owner, Royse-Borchert Co., 603 City Trust Bldg. Frame.

Residence: $3,175.00, 2922 N. Sherman Drive. Owner, George M. Risk, 4001 E. 28th. Owner builds.

Residence (double): $4,500.00, 861-63 N. Drexel. Owner, Dan W. LeGore, 409 Peoples Bank Bldg. Frame.

Residence (2 doubles): $3,000.00 each, 1210-12 and 1214-16 Wade St. Owner, Dayton P. Carter, 119 W. 21st. Owner builds.

esidence: $8,000.00, 5134 Kenwood. Owner, Samuel F. Asher, 3752 Jackson St. Owner builds. Frame.

Residence: $7,700.00 5662 Broadway. Owner, Jerome W. Clifton, 1532 Ashland Ave. General contract let to George M. Clegg, 4715 E. Michigan. Frame.

Residence (double): $4,000.00, 3705-07 Kenwood. Owner, R. S. Cosler, 1635 Central avenue. Owner builds.

Residence: $3,000.00, 1405 King Ave. Owner, T. H. McTarsney, 1320 N. Warman.

Residence (double): $3,00.00, 2306-08 Parker. Owner, H. R. Watkins, 2302 Parker. Contract let to Wm. C. Westall, 2716 Roosevelt Ave. Frame.

Residence: $3,500.00, 2012 Schurman Ave. Owner, Andrew Hastings, 1225 Lee. Contract let to T. E. Glaze, care owner

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EVANSVILLE

***Salesroom, Offices and Warehouse:** $125,000.00, 2 sty. approx., 140x300, First Ave. and Ohio St. Archt., Alfred E. Neucks, Old National Bank Bldg. Owner, Evansville Supply Co., Frank Hofacker, general manager, First Ave. and Ohio St. Plans about completed. Archt. ready for bids in a few days. Brick, steel sash, 2 freight elevators, maple floors, sprinkler system, comp. roof.

Bank Building and Offices: $50,000.00 (rem. from Hartmetz Building at Fourth and Sycamore Sts.) Owner, The Morris Plan bank, Evansville. Plans in progress. Bids about January 1st. The old building will be renovated and remodeled into a modern office building.

Club House: (rem. and add.): $15,000. Owner, The Evansville Country Club, Sam Clifford, Pres. Plans in progress.

Residence (bungalow): $6,000.00, 1 sty. (6 rooms) Washington Terrace. Archt., Alfred E. Neucks, Old National Bank Bldg. Owner, C. A. Ancona, Evansville. Archt. taking bids. Frame construction.

Installation of a New Heating System in the New Addition to the Water Filtration Plant and Remodeling Heating System in the Old Water Filtration Plant: Owner, The Board of Water Works, Trustees, W. A. Bosse, clerk, City Hall. Bids closed last night at 7:30 p. m. (Friday.)

Contracts Awarded

Glass Plant: $25,000.00, 1 sty., 150x200, Fulton and Belt R. R. Archt., Harry E. Boyle & Co., Furniture Bldg. Owner, Central Glass Co. General contract let to Matt Hallenberger, West Heights, Evansville. Brick, mill construction.

Hotel (addition of 10 new baths). Archt., H. Gilbert Karges, Furniture Bldg. Owner, The Vendome Hotel. General contract let to M. J. Hoffman Construction Co., Furniture Bldg., Evansville.

***Residence:** $10,000.00, Morganfield, Ky. Archt., Alfred E. Neucks, Old National Bank Bldg., Evansville. Owner, Dr. H. B. Allen, Morganfield, Ky. General contract awarded to Jerome Duckworth, Corydon, Ky. Brick veneer over hollow tile, vapor heat.

***Y. W. C. A. Building:** $200,000.00, 4 sty. & bas., 140x120, Evansville, Ind. Archt., W. F. Thompson and Miss G. Geary, 342 Madison Ave., New York City, N. Y. Associate architect, Chas. L. Troutman, American Trust Bldg., Evansville. Owner, Young Women's Christian Association, care Secretary, Evansville, Ind. General contract awarded to M. J. Hoffman Construction Co., Furniture Bldg., Evansville, for $134,472.00. Heating and ventilating let to John E. Woolley & Son, 122 Main St., Evansville, for $18,672.00. Plumbing awarded to Bohnenberger-Wahnsledler Co., Evansville, for $14,208.00. Electric work let to the Harding Electric Co., Evansville, for $2,893.00. Start work at once.

FORT WAYNE

Factory Building: $100,000, 1 sty., 300 x100. Owner, The Dudlo Manufacturing Co., George A. Jacobs, Pres. General contract awarded to Buesching and Hagerman Construction Co., 402 Superior St. Start work at once. Brick, steel, steel sash, saw-tooth roof construction.

Monument: $2,000. Archt., M. S. Mahurin, Cooper Bldg. Owner, The Old Aqueduct Club, Phil Zorbaugh, Secy. of the Committee. Archt. taking bids on cut stone. Bids later on bronze tablet.

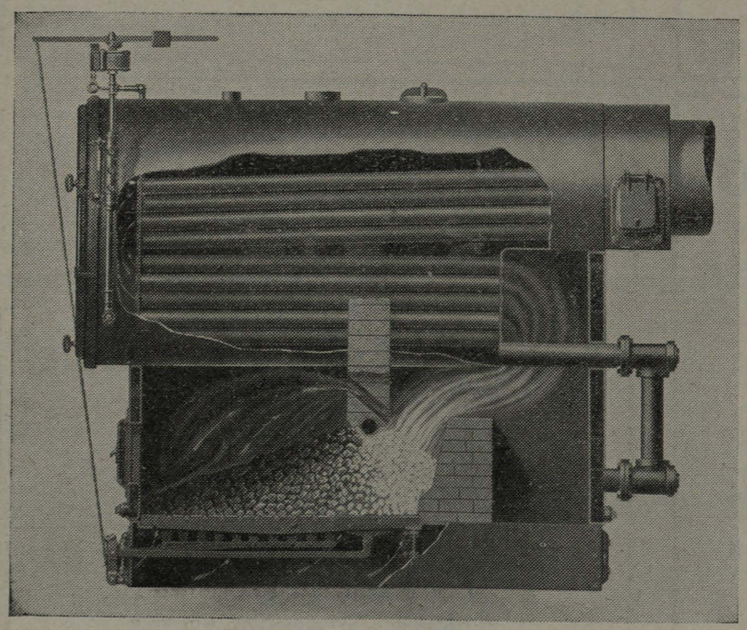
County Orphans' Home: $175,000. Authorization of a bond issue of $175,000 for the purpose of erecting a new County Orphans' Home near the site of the Irene Byron Hospital will be asked of the County Council by the County Commissioners when the Council meets November 17th and 18th.

Contracts Awarded

***Garage and Service Building:** $30,000, 1 sty., 45x150, 2311 Calhoun St. Archt., Pohlmeyer & Pohlmeyer, Central Building. Owner, Hall and Thieme Arthur F. Hall, Pres., Lincoln National Life Ins. Co., and Mr. Thieme, care of Thieme Knitting Mills. General contract let to Fred Grote, 211 Leith St. Brick.

(Continued on Page 17)

PACIFIC



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BUILDING PERMITS ISSUED

Residence: $5,700, at 326 Northwood. Permit issued to O. E. Anderson, 1820 Alabama St. Frame.

Residence: $6,000, at 438 West Rudisill. Permit issued to Cottage Home Builder's Corp. Frame.

Residence: $14,000, at 1226 Illsley St. St. Permit issued to George Kronmiller & Sons, 1723 Cortland St.

Residence: $6,500, at 227 Cornell. Permit issued to Tobias Sprunger, 2333 LaFayette St. Frame.

Residence: $6,000, at 1122 Kinnaird. Permit issued to Andrew Vetter, 2213 Thompson. Frame.

Residences (3): $6,100 each, at 1219 and 1223 and 1213 Margaret St. Permit issued to Griswold and Preble, Citizens Trust Bldg. Frame.

Residence: $3,800, at 1212 Barthold. Permit issued to Albert Weinman, 807 West Creighton. Frame.

Residence: $5,350, at 3315 Alexander St. Permit issued to E. J. Hire, at site.

Residence: $7,000, at 438 Maxine St. Permit issued to Christian Hieber, 438 Maxine St. Frame.

Residence: $5,600, 3305 Hoagland. Permit issued to Pohlmeyer & Miller, (real estate). Frame.

Residence: $7,000, at 1614 California. Permit issued to Bosserman and Bosserman, at site.

Residence: $4,000, at 805 Pasedena. Permit issued to Colonial Building Co.

HAMMOND

Apartment: $9,000, 2 sty., 26x54, 1291 Jefferson. Owner, O. O. Anderson, 709 Calumet. Owner builds. Brick veneer.

Apartment: $11,000, 2 sty., 30x41, 310 Thornton. Owner, C. C. Dickson, 744 Walter St. General contract let to Walter Brady & Co., 859 Calumet Ave. Brick and tile.

Filling Station: At South Hohman and Williams Sts. Archt., Buckley and Skidmore. Owner, Marlin Oil Co. Archt. receiving bids. Brick.

Store and Apartment: $9,500, 2 sty., 24x48, Indiana Harbor, Ind., 38th and Parish Ave. Owner, Mr. Zyekowski, 38th and Parish Ave. Contract let to Roy C. Clark, Hammond. Brick veneer.

Apartment Bldg.: $10.000, 2 sty., 24x 42, Drummand Ave., Indiana Harbor. Owner and builder, Roy C. Clark, Hammond, Ind. Brick veneer.

LOGANSPORT

***School** (addition and alterations): District No. 4, Adams Township, Cass County, at Twelve Mile, Ind. Archt., Allen and Garriott, Masonic Temple Bldg., Logansport, Ind. Owner, William W. Hoover, Twelve Mile, Ind. Archt. receiving bids to close December 12, at 11:00 A. M. (See legal adrertising in this issue.) Brick, cut stone trim, steel sash, steel stairs, Bull Dog Floor Clips, tar and gravel roof, galvanized iron skylight, storm doors, motor generator, deep well pumping unit, pneumatic tank, septic tank, boiler room, U. S. Radiator Corp. or equal boiler, low pressure gravity steam heating system.

***Consolidated School** (addition of several class rooms, combination auditorium and gymnasium): $39,500, Metea, Ind., Bethlehem Twp., Cass County. Archt., Allen and Garriott, Masonic Temple Bldg., Logansport. Owner, Guy Smith, trustee, Logansport, Ind., Rural Route. Plans in progress. Bids soon. Sealed bids are being received for the sale of bonds ($39,500) at the office of the trustee up until 12 o'clock noon, December 6th, 1924.

***City Electric Light Office Building** (Equipment): The Board of Public Works of the City of Logansport, Ind., will receive sealed bids at its office in the City Building up to the hour of 2 o'clock P. M., on Wednesday, November 26th, 1924, for furnishing and installing **counters, counter-screens, cabinet partitions and wainscoting, vault doors and vault equipment, lockers and window shades** for the City Electric Light Office Building in accordance with the plans, specifications and drawings now on file in the office of said Board of Public Works and Carl J. Horn, Architect, Logansport, Ind.

SOUTH BEND

***Bank** (rem. and add.): Culver, Ind. Archt., Freyermuth and Maurer, 654 Farmers Trust Bldg. Owner, Culver State Exchange Bank, Culver, Ind. Plans in progress. Ready for bids. Brick work, stone trim, concrete vault, vault door and general alterations.

***Residence:** 2 sty. & bas., $10,000.00. Archt., W. D. Teeple, City Hall. Owner, George J. Hoffman, 322 N. Michigan Ave. Plans completed. Brick veneer.

***Residence:** 2 sty. & bas. $10,000.00. Archt., W. D. Teeple. City Hall. Owner, J. S. Foder, 1209 Woodward. General contract awarded to Smoger Lumber Co., 501 Carlisle. Brick veneer.

MISCELLANEOUS CITIES

Anderson: Stores (2): 1 sty., 30x70, $18,000. Archt., E. F. Miller. Owner, Frank Slater, care Anderson Trucking Co. Excavating. Owntr builds. Taking bids on separate contracts.

***Fort Wayne:** Residence: $25,000. Archt., A. M. Strauss. Owner, Ben Levy, 1218 Fairfield. Contract let to George Kronmiller & Son. Excavating. Frame.

Bicknell: Electric fixtures for school building at Edwardsport, Ind. Archt., J. W. Gaddis, Vincennes, Ind. Owner, W. C. Wampler, Trustee, Bicknell,Ind. Owner receiving bids to close Nov. 18.

Crawfordsville: Repair and alterations to Tower of City Building, $3,000.00. Archt., Boswell and Beeson, Ben Hur Bldg. Owner, Board of Public Works. Owner receiving bids to close November 17th at 4:00 p. m. Work will consist of small amount of new brick work, reinforcing steel, sheet metal work, carpentry and painting.

***Eaton:** Church: (rebuild after fire) Eaton, Ind. Archt., Houck and Smenner, 123½ W. Main St., Muncie. Owner, Eaton M. E. Church, Rev. J. J. Fred, pastor, Eaton, Ind. Brick, stone trim, steel, pipe organ, art glass, new heating system. Work started. Owner builds.

***Huntington:** Elementary and High School Building: $80,000.00, 2 sty. & bas., Clear Creek Township, Huntington County, Ind. Archt., Griffith and Goodrich, 211 East Berry St., Fort Wayne, Ind. Owner, Harvey E. Craig, Trustee, Huntington, Ind., Rural Route No. 9. Owner receiving bids to close Nov. 29th, at 8:00 a. m. at his residence, 1 mile west and 1 mile north of sixteen or Clear Creek Center, Clear Creek Township.

(Continued on Page 19)

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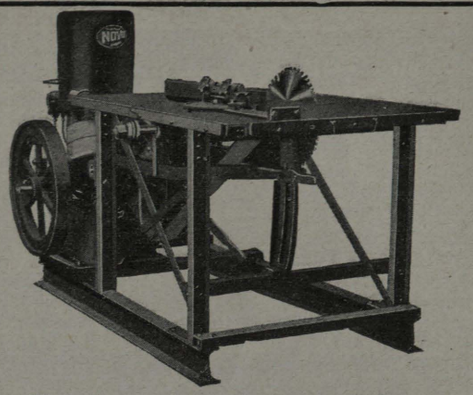

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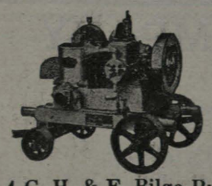

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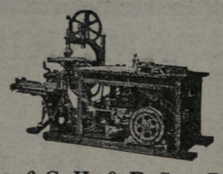

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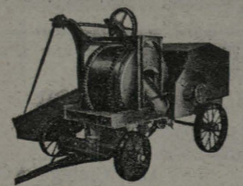

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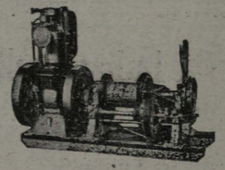

No. 3 C. H. & E. Hoist

Brick, stone trim, steam heat, comp. roof.

Muncie: Packing Plant (rebuild after fire.) $75,000. wnOer, White River Packing Co., C. W. Gilmore, Pres., Muncie. Completed. Mature spring. Brick and concrete.

Muncie: School Auditorium: $100,000. Owner, Board of School Trustees, Muncie, Ind. Plans in progress. The State Board of Tax Commissioners denied the petition of the Muncie School Board of authority to issue $100,000 in bonds to finance the construction of an auditorium. Will probably mature early spring.

***Richmond:** School (additions and alterations): $100,000.00, 2 sty. & bas., 112x53 (Class rooms and gymnasium) "Whitewater grade school." Archt., Perkins, Fellows and Hamilton, 814 Tower Court, Chicago, Ill. Owner, Board of School Trustees, Henry R. Robinson, Secy.; William V. Reid, Treas., Richmond, Ind. Plans completed. Owner taking bids to close Dec. 5 at 2:00 p. m. Face brick, concrete joist and clay tile floor construction, linoleum and cork carpet, iron stairs, steel windows, steel truss roof over gymnasium, galvanized iron skylight, slate and comp. roofing, terrazzo floors, slate partitions and wainscot, metal partitions, low pressure vacuum system of steam heating, Direct radiation, (2) boilers, Kewanee, Titusville, Brownell or equal, vacuum pump, motors.

***Rochester:** Post Office Building: $150,000.00. Owner, United States Government, Hon. Harry S. New, Post Master General, Washington, D. C. Archt., James A. Wetmore, Treas. Dept., Washington, D. C. Archt. taking bids to close Nov. 26th at 3:00 p. m. The following contractors are figuring: E. P. Strandberg Co., 232 E. Erie St., Chicago, Ill.; F. R. Comb Construction Co., Minneapolis, Minn.; E. W. Hyde, 4347 Batto Ave., Philadelphia, Pa.; Hiram Floyd, Syndicate Trust Bldg., St. Louis, Mo.; Yaeger & Sons Construction Co., Danville, Ill.; A. M. Sanford, P. O. Box 531, Montgomery, Ala.; Charles Weitz & Son Construction Co., Des Moines, Iowa; English Construction Co., 15 W. 91st St., New York City; A. M. Lundberg, 208 Broadway, St. Louis, Mo.; Leslie Colvin, Board of Trade Bldg., Indianapolis.

Shelbyville: Masonic Temple: $150,000.00, 2 sty. & bas. Owner, The Masonic Lodge Association, Frank C. Sheldon, Ben T. Smith, John Day DePrez, Oscar L. Williams, Raymond E. Munger, D. Wray DePrez, Morris H. Sleeth, Melvin A. Havens, Clancy Colvin, Fred J. Deitzer, members of finance committee. Preliminary plans in progress. Ready for bids about March 1st. The plans which have been adopted provide for a large banquet hall and dance hall in the basement, office and parlors for men and women on first floor, lodge rooms on second floor.

Terre Haute: Club House: $35,000.00, Rea Park, South Seventh St. Private plans. Owner, Mrs. William S. Rea, Terre Haute. Preliminary plans in progress. Brick, will contain rest rooms, kitchen, dining room, locker rooms, office and lobby.

***Hartford City:** Bank (rem. and general alterations): $30,000.00, 1 sty., 40x96, Public Square, Hartford City. Owner, First National Bank, John Burns, Pres., Hartford City. Archt., C. C. and E. A. Weber, 1408 Ingalls Bldg., Cincinnati, O. Plans completed. Archt. ready for bids in two or three weeks.

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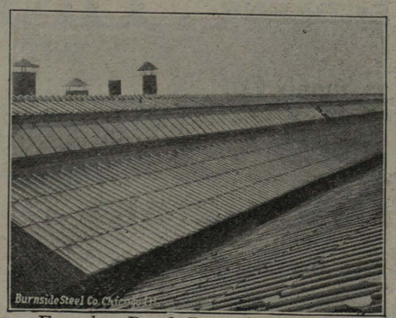

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*Columbus: Bank Building: 2 stores and offices: $100,000.00, 2 sty. & bas., 55x81, Fourth and Washington Sts., Columbus. Archt., Harry M. Morrison, 400 N. Michigan Ave., Chicago, Ill. Owner, The First National Bank, F. T. Crump, Pres., Columbus, Ind. General contract awarded to Hege & Sons Construction Co., 6th and Jackson Sts., Columbus, Ind. (Includes heating, plumbing and wiring.) Will start wrecking 2 sty. building on site soon. Start actual construction about January 1st. Brick, stone front, comp. roof, steam heat, complete new bank fixtures and furniture, concrete vault, vault door, steel sash, hollow tile, terrazzo floors, bronze work, walnut, birch and oak trim, marble work. Archt. working on plans for bank fixtures, bids later.

Contracts Awarded

*East Chicago: Apartment Building: $16,000.00, 2 sty., 4329 Baring Ave. Archt., Jos. G. Kraft, East Chicago Bank Bldg., East Chicago. Owner, A. Ottenheimer (atty.) Calumet Bldg. General contractor, Harry B. Olney, Indiana Har-

(Continued on Page 21)

SCHOOL HOUSE

NOTICE TO CONTRACTORS AND BIDDERS

Notice is hereby given that the Township Trustee and Advisory Board of Adams Township, Cass County, Indiana, will receive bids at the Twelve Mile State Bank in the Town of Twelve Mile in Adams Township, Cass County, Indiana, until eleven o'clock A. M. on Friday, the 12th day of December, 1924, for the furnishing of all material and all labor required in the alteration and repair of and in the construction of an addition to the present consolidated school building, in School District Number Four in the Town of Twelve Mile in said Township, all of which material furnished and labor performed must be according to the plans, specifications, profile and detailed drawings thereof now on file under the supervision and direction of said Trustee and said Advisory Board at the Twelve Mile State Bank in the Town of Twelve Mile, Adams Township, Cass County, Indiana.

Separate sealed bids upon the work will be received and separate contracts therefor will be let as follows:

(a) Sealed bids will be received and contract let separately upon the general work.

(b) Sealed bids will be received and contract let separately upon the plumbing.

(c) Sealed bids will be received and contract let separately upon the heating and ventilating system.

(d) Sealed bids will be received and contract let separately upon the electrical work.

Each bidder will be required to deposit with his bid submitted, either upon the general contract, or the plumbing, or the heating and ventilating system, or the electrical work, his certified check in an amount equal to five (5) per cent of the amount of his bid, which check must be drawn and certified against a responsible banking house in the State of Indiana, and said, certified check must be made payable to William W. Hoover, Trustee Adams School Township in Cass County, Indiana.

The estimated cost of the entire work aggregates $40,000.00.

Each successful bidder executing his contract for the construction of whatever work is awarded to him, must also execute and deliver to said Trustee his bond with surety to the approval of said Trustee and said Advisory Board in a sum of money equal to fifty (50) per cent higher than the amount of his bid on the contract awarded to him, and such bond shall recite that it is executed for the purpose of insuring the faithful performance of the contract in every particular, and also secure the payment of all labor and material used in the construction of said work, and for all damages, if any, sustained by any default of the contractor in the performance of his contract.

Plans, specifications and detailed drawings are on file under the direction and supervision of said Trustee and Advisory Board at the Twelve Mile State Bank in the Town of Twelve Mile, Adams Township, Cass County, Indiana. Plans will not be permitted to be taken off file by any prospective or other bidder, or removed from the said Twelve Mile State Bank, where the same are now on file. Additional copies of plans, specifications and detailed drawings are in the possession of Allen & Garriott, Architects, Room Five, Masonic Temple Building, Logansport, Indiana, they being the official architects of said work, but all bidders, if any, using these copies in the office of said Allen & Garriott must be responsible for all errors, if any, made in the preparation of their bid from these copies, because the plans, specifications and detailed drawings on file as aforesaid at said Twelve Mile State Bank shall be used as the sole guide in the construction of the entire work, upon which bids are invited herein.

Each bidder must hold himself in readiness upon demand made by said Trustee and Advisory Board to satisfactorily show that such bidder is competent and fully equipped to do the work upon which he bids, and is in a position to do the work at the time and the place, and within the time, and according to the plans, specifications and detailed drawings governing said work in a good and thorough workmanlike manner.

Time of performance of any contract awarded under this notice is essential to the essence of the contract and each successful bidder will be required to enter into a contract stipulating that time is essential to the essence of the contract, and such successful bidder must answer in damages for any failure to comply with the contract in a sum of money equal to the damages, which are sustained are reasonably worth.

All bidders, for their own protection, should make careful personal inspection of the premises and of the old building to be altered and repaired, and addition thereto to be constructed, because absences of such inspection must be at the risk of the bidder.

All bidders will be required to file with their respective bids the usual statutory affidavits and verified statements required by the statutes of Indiana in such cases made and provided, and also required by the State Board of Accounts, and all bids submitted must be according to the form used and approved by the State Board of Accounts.

All bids submitted must be made subject to the approval of said Trustee and Advisory Board, and said Trustee and said Advisory Board reserves the right to reject any or all bids submitted.

IN WITNESS WHEREOF, we have hereunto set our hands this 3rd day of November, 1924.

WILLIAM W. HOOVER,
Trustee Adams School Township.
W. L. EASTER,
L. C. MILLER,
O. D. PICKERING,
O. R. PICKERING, Secy.
Advisory Board.

GAMBLE & BRADFIELD, Attorneys for Officers.

Nov. 15, 1924.

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bor, Ind. Starting work. Brick.

*Elkhart: Consolidated Grade School: $60,000.00, 1 sty. & bas., 57x96 (5 class rooms), Warren Township, St. Joseph county at Lydick, Ind. Archt., R. L. Simmons, Beardsley Block, Elkhart. Owner, Elmer Whitsel, Trustee, South Bend, Ind., R. R. No. 3. General contract let to Miller & Son Construction Co., Stroh, Ind., for $40,480.00. Brick.

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Mr. Contractor:

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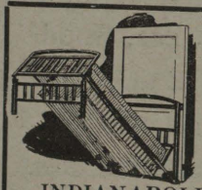

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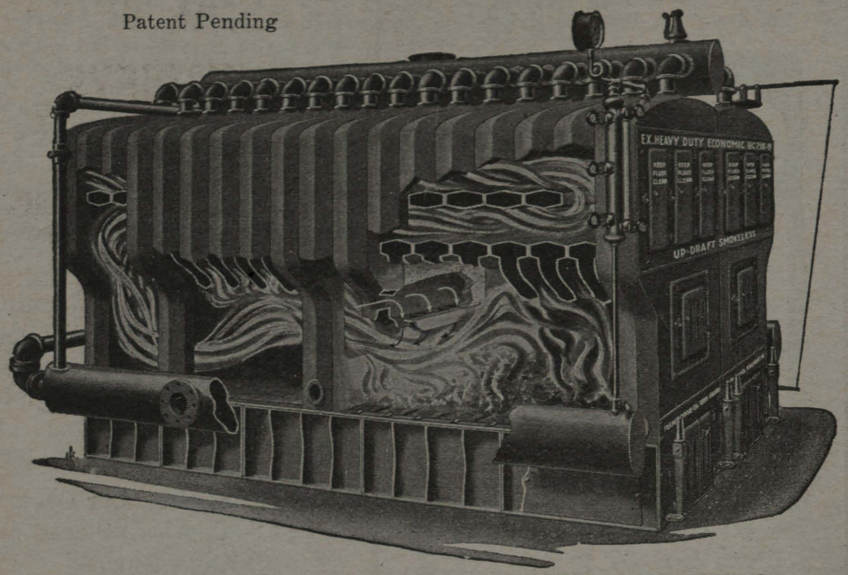

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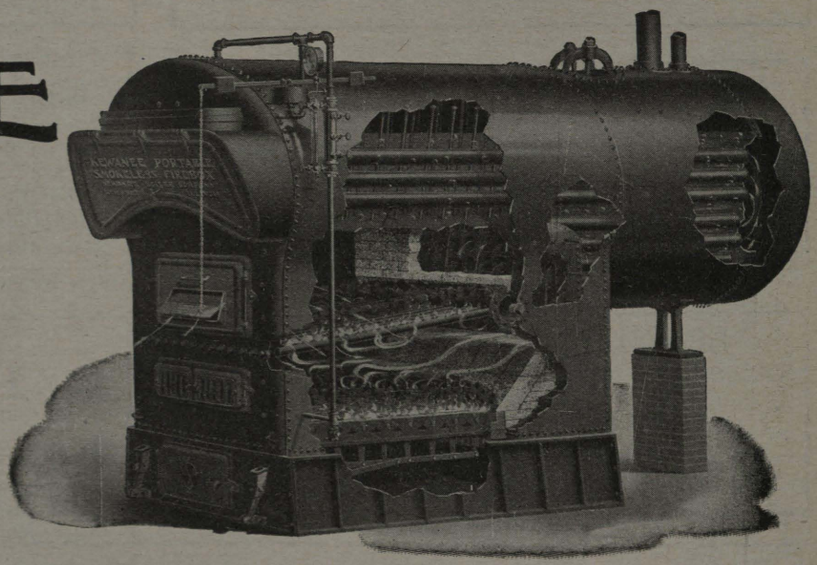

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INDIANA CONSTRUCTION RECORDER

FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

VOL. VI | INDIANAPOLIS, INDIANA, NOVEMBER 22, 1924 | No. 34

News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

***Factory Building:** 4 sty. & bas., 82x42, 670 S. California St. Archt., Vonnegut, Bohn & Mueller, 610 Indiana Trust Bldg. Owner, The Lilly Varnish Co., Charles M. Malott, Pres.; C. Frank Brigham, Gen. Mgr., 670 S. California St. Archt. receiving bids until 12 o'clock noon, November 27th. Brick, reinforced concrete and steel, freight elevator enclosures, fire escape, concrete stairs, canopy, steel windows, steel sash, steel doors, rolling steel doors, freight elevator doors, freight elevator, tile partitions, Kalamine doors, comp. roof, steam heat.

Apartment Building: (33 apts.): 3 sty. & bas., 144x85x35. Archt., Osler & Burns, Penway Bldg. Owner, Henry Dollman Jr., Merchants Bank Building. Plans in progress. Brick, stone trim, steam heat, In-a-Door beds, refrigerators, ranges, oak floors, laundry, tubs and dryers, tile floors in baths, incinerator.

***Warehouse:** 1 sty., 180,000 square ft. West McCarty Street.) Architect, J. E. Troyer, care owner. Owner, W. J. Holliday & Co. (iron and steel), 326 W. Georgia St. Structural steel let to Central States Bridge Co., 600 Beecher St. Owner builds and awards separate contracts. Start work soon. Driving piles at present. Brick, reinforced concrete and steel, steel sash, comp. roof.

***Office Building:** 2 and 3 story & bas., 100x380 at 600-700 West McCarty St. Archt., J. E. Troyer, care owner. Owner, W. J. Holliday & Co. (iron and steel), 326 W. Georgia St. Plans in progress. Mature about March 1st. Driving piling at present. Brick, concrete and steel, steel sash, comp. roof, steam heat.

Garbage Tankage Building: 1 sty., 65x115, "Sellers Farm." Engineer, E. W. McCullough, garbage disposal plant, Sellers Farm. Owner, Board of Sanitary Commissioners, City Hall. Owner receiving bids to close December 16th. Brick, reinforced concrete and steel, Monitor roof, steel sash, cement tile roofing, heating, plumbing, wiring conveyor equipment.

Roads (4): 24 miles. Owner, Indiana State Highway Department, State House. Bids close December 9th at 10:00 A. M. Bids will be received for (3) types of pavement—Brick, bituminous concrete and concrete.

***Municipal Garage:** $100,000.00, 2 sty., 200x105x50, New York and Alabama Sts. Archt., Frank B. Hunter, 912 State Life Bldg. Owner, City of Indianapolis, Board of Public Works, City Hall. Bids in, will probably award contracts in a few days. Low bidder on general contract, Leslie Colvin, Board of Trade Bldg., $86,557.00. Low bidder on heating and plumbing, Freyn Bros., 1028 N. Illinois St. (Heating, $6,882.00, plumbing, $4,848.00). Low bidder on wiring, Stradling Electric Co., N. Alabama St., $2,320. Brick, concrete and steel.

***Theater (motion picture) and Stores:** $50,000.00, Theater seating 1,200, Central Ave. and Fall Creek Blvd. Archt., Frank B. Hunter, 912 State Life Bldg. Owner, A. C. Zaring, (owner North Star theater, 25th and Central, and Garrick theater, 30th and Illinois). Architect receiving bids. Stucco.

***Apartment Building and Shops:** (35 apartments, 2 shops): $70,000.00. Archt., Everett H. Crabb, State Life Bldg. Owner, L. E. Williams, care architect. Archt. taking bids. Wrecking building on site at present. Brick.

***Motor Bus Terminal:** $500,000.00. Archt., Vonnegut, Bohn and Mueller. Owner, Union Bus Terminal Co., J. P. Frenzel, Pres., 1611 Merchants Bank Bldg. Archt. receiving bids. Excavating let to James Douglas, 5106 Pleasant St. Start excavating at once.

***Garage, Service and Oil Station:** $50,000.00, 113-119 E. Maryland. Archt., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg. Owner, Plaza Oil Co., Inc., Norman E. Carter (in charge), 606 Odd Fellow Bldg. Plans in progress. Bids in two weeks. Brick.

Drop Screens and Awnings: For Sunnyside Sanatorium. Owner, Board of County Commissioners , Court House. Bids close Nov. 29th at 10:00 a. m.

***Garage:** $45,000. Archt., Bennett Kay. Owner, J. & R. C. Cohn, 316 N. Illinois St. Low bidders on general contract, Krebay Construction Co., City Trust Bldg. and Southern Bldg. Co., Guarnty

Contracts Awarded

Residence and Garage: $23,000.00, 4401 N. Meridian. Private plans. Owner and builder, J. W. Darnell (contractor), 2435 Broadway. Start work at once. Frame

Stores: $15,000.00, 1 sty., 86x70, 3016 Northwestern Ave. Private plans. Owner Guthrie-Thompson Co., 10 East Market St. Contract let to B. A. Branson, 8 E. Market St. Start work at once. Brick veneer.

***Stores** (2): $8,000.00, 2218 Shelby St. Archt., (plans only) Frank B. Hunter, State Life Bldg. Owner, Henry J. Suding, 1822 S. East St. General contract awarded to George Adrian, 4912 E. New York St.

Residence and Garage: $15,000.00, 44 Meridian Place. Owner, Mrs. Anna J. Lambur, 4849 Central Ave. General contract let to H. L. Simons, 5151 N. Meridian street. Brick veneer and frame.

(Continued on Page 14)

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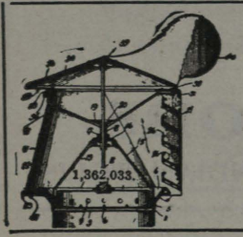

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Official Paper

Indiana Society of Architects

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MORE THAN TALK NEEDED

Intent and Action Only Will Solve Apprentice Questions, If Not By Builders Then by Some Other Powerful Agency

In view of the discussion on the apprentice question that was held at the recent conference for Indiana Builders at Indianapolis, and in which architects, contractors, engineers and representatives of labor participated, the following taken from the Bulletin of the Illinois Society of Architects appears timely and presents another angle for thought.

Many suggestions have been made as to how to provide the skilled mechanics needed in the building industry. Many large building operations have been either delayed or abandoned due to the present scarcity of mechanics.

The unions claim that it is not their fault; contractors maintain that they are not to blame and neither interest is apparently interested in arranging for a proper apprentice system, to supply the men which must be provided to take care of future building needs. It is therefore obvious that some other interest must undertake this big problem.

We have suggested that our public school system might be called upon to provide the needed training schools and in this way provide a portion of the men that must be recruited to fill the ranks of the building trades.

It is regrettable that contractors' associations and the labor unions find themselves unable to meet the situation, but facts are stubborn things and if those particularly interested cannot solve the problem, other interests must step in just as the Citizens' Comittee was called into existence when the contractors' association of Chicago admitted their inability to cope with the situation confronting the building industry after Judge Landis had made his notable award. Some agency must be found big enough and strong enough to take hold of the aprentice question and properly train the mechanics which are so needed not only to fill the depleted ranks of the skilled trades, but to increase their ranks sufficiently to take care of the needed construction and thus do away with the present opportunity to demand and receive bonuses and the unjustifiable high wages.

It might be added that at the conference Indiana building men proved they were awake to the situation, and following the discussion which was enlightening a motion was made, seconded and adopted in which it was proposed that the Indiana Society of Architects, Indiana Engineering Society, Associated Building Contractors of Indiana, and the State Building Trades Council, each appoint a special commitee to study the apprentice matter and co-operate to work out a ways and means to encourage apprentices and train them so that the constant decrease in the supply of skilled mechanics may be stopped or at least curtailed to a great extent.

NO, IT WAS ALL RIGHT FOR THE HOGS

What Some Folks Know About Sanitation

A very good story was told by Dr. W. F. King, chairman of the State Board of Health, at the Builders' Conference banquet at Indianapolis, since sanitation is one of the important features in modern construction and life today.

It so happened some agricultural college extension workers were motoring through a rural district when they came upon a farm where the hog pens were located beneath the house and the animals were peacefully sleeping there, sheltered from the hot sun. They saw the farmer and approaching him remonstrated over such a condition.

"Don't you know it is very unsanitary, unhealthy, to keep your hogs under the house?"

"Oh, I don't know," he replied, "I've had them there nigh onto ten years now and I haven't had a hog die yet."

HEAT TRANSMISSION RESEARCH

Effort Will Lead to Valuable Information For Architect and Engineer

Investigation in connection with the transmission of heat through exterior walls has brought to light considerable research by different institutions and organizations. In some instances this has been published in bulletin form with drawings and photographs of apparatus.

From this material may be developed a program for more authentic tests to bring out information of positive value to architects and engineers. In this connection the tests conducted at Trondhjem, Norway, are of interest to lumber manufacturers, as they give scientific proof of the superior heat-retention and insulation of lumber construction as practiced in Norway. These tests were conducted on twenty-seven different types of construction exposed to actual weather conditions for one and one-half winters. The work was carried on by the Norwegian Technical University and the information developed will be of value in conducting tests of a similar nature in this country.

At a meeting of the Manufacturers Committee on Heat Transmission, held in New York in October, Mr. D. F. Holtman of the National Lumber Manufacturers Association was appointed to represent the manufacturers' committee on the Heat Transmission Committee of the National Research Council.—(National Lumber Bulletin.)

Build with the Builders

"The builders . . . . . are insuring their liability in their own company, a trade mutual---a company that has enviably succeeded in every factor involved in carrying out principles of compensation insurance. This company is the

Builders & Manufacturers Mutual Casualty Company
of CHICAGO

It is a company operating solely in the building industry, insuring only the compensation and public liability of its members, and furnishes such insurance at a remarkably low cost."

National Builders Bulletin
May, 1924

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Excess Premiums Returned to Policyholders

Official Paper

Associated Building Contractors of Indiana

MAX IRMSCHER, President
Ft. Wayne

C. C. PIERSON, Secretary
Indianapolis

ORGANIZATION AND CURRENT NEWS

IDLE AND SOLVENT—BUSY AND BANKRUPT

Peculiar Twist Not Infrequent in the Building Field

Considered by themselves the statistics of the construction industry for the past five years present the picture of a remarkable growth. From time to time reports appear in the daily press concerning the volume of building permits issued in some certain city or territory. The superficial observer will give one casual glance and presume that all is well.

An interview or two with individual builders soon reveals the fact that they do not believe that all is well. Many of them are asking themselves the question, "What's wrong with the building business?"

A question easy to ask, but difficult to answer. Answer it correctly and we shall be well on the way to that Utopia where all owners get a good job in record time at a reasonable cost; where all architects see their visions turned to tangible realities under the magical skill of genuine mechanics; where all contractors wage their battle against time and the warring elements with the full cooperation of all concerned, so that the final acceptance carries with it a good taste for everyone, as well as a profit to the contractor, commensurate with the skill, experience, capital and equipment employed, and in proportion also to the risk assumed.

This is a very pretty picture, but it offers a very severe contrast with the actual facts of the case, that ninety per cent of the contractors who engage in the construction industry sooner or later go to the wall. This is certainly an appalling mortality record. More than that, it represents an equally appalling economic loss.

Several of the contractors interviewed on this subject insisted that one of the most prominent features of the business contributing to the establishing of this huge loss, is the present method of merchandising buildings, or rather the method of auctioning off contracts to erect buildings. When a builder lands a job he virtually bets the architect and owner that he can successfully wage his battle with labor, materials, transportation and the elements for a stipulated price.

This price has been arrived at through the medium of competitive bidding, the apparent theory thereof being to assure the reluctant and timorous owner that by so doing the bidding contractors will hammer down the price among themselves to absolute rock bottom, or in some instances a little less.

The architect is protected, he has his formal contract, his ironclad specifications and plans. The surety company stands ready to bond and protect the owner and the material man, who in addition lurks behind an ever ready lien law.

The contractor alone is taking the risk and gambling his all in some cases that he is right. This risk is in turn greatly enhanced by the presence of the inexperienced and irresponsible bid.

There is reason to believe that in some instances bids have been encouraged from individuals and firms styling themselves contractors whom the architects and owners knew in advance were not capable of building the job in question, and whose bids would not have received real consideration if they had been low by reason of the fact that they were not deemed competent.

The presence of the inexperienced and irresponsible bid is encouraged for several purposes. It would seem that the principle of these is an effort to create uneasiness in the mind of the reputable contractor, to warp his judgment so that he will shrink his bid below the level of sound reason, in order to meet this competition. Occasionally this system of attack is successful, and some reputable and reliable contractor does submit a bid on the job at a price level below that of his irresponsible competition. His experience generally results in his conversion as well as the conversion of his observing competitors to whole-hearted belief in the principle of bidding what the job is actually worth rather than the idea of bidding the list of bidders named by the architect.

Contractors are beginning to recognize this ruse for what it really is and are not falling for it as hard or as often as they formerly did. It all goes back to the old slogan that has been emphasized in these columns many times before. "It is much better to be idle and solvent, than busy and bankrupt." (From the Iowa Builder, Bulletin of Master Builders' Assn., Des Moines.)

Calumet District

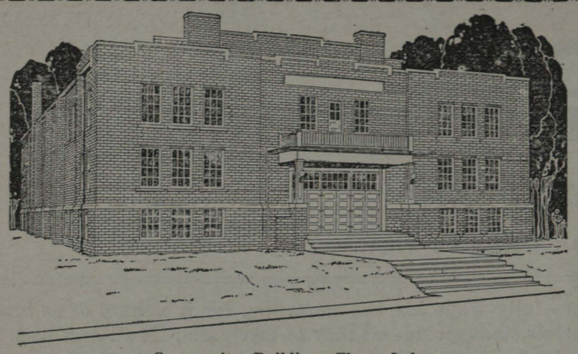
LOOKING FORWARD WITH GREAT HOPE

Calumet Region Inhabitants See Record Building Year Ahead

The way prospects are developing and the substantial tone back of them tends to indicate that next year should be the greatest building construction period the Calumet District has ever experienced. This is particularly true as regards the better classes of structures. There are a number of large building projects in contemplation and already the preliminary steps are being started, having as their aim active building construction operations in 1925. There is, however, the proverbial if attached to the future. If there are no radical changes in the prices of both labor and materials all will be well. As matters now stand there is an assuring degree of stabilization in the local building field and no untoward indications that this condition will be disturbed. Now, if such conditions continue, backed up by the confidence in business circles that sees a great future in the development of the Calumet Region, building operations are sure to surpass next season, any previous like activity.

The optimism that is prevailing regarding the building outlook is based upon the facts that quite a few industrial enterprises are considering new locations in the Calumet District, the present mills are figuring on extensive improvements and many commercial buildings are under contemplation, all of which indicates a real building program if it or a good part of it is carried thru.

That there is some ground for the hope that is springing up for a good building season in 1925 can be found in the fact



Community Building, Flora, Ind.
(Drawn from actual photograph)

This structure, 80x140 feet, was built throughout of HOOSIER GIANT BRIX, including foundation and interior finish. Auditorium seats 2,000.

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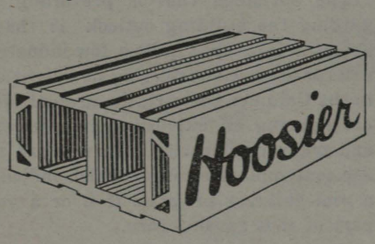

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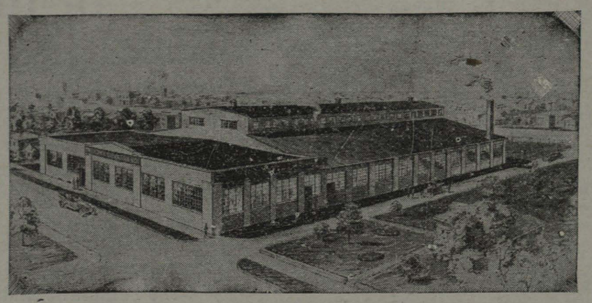

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KIMBALL
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that the realtors are unusually busy clearing up and staking out new sub-divisions. Already practically all the available territory within a radius of four miles of Hammond, and that contiguous to other Calumet cities, has been platted, sewers, streets and sidewalks have been put in and everything is ready for a big home building campaign to add to that of the larger work.

HONESTLY APPEARS AS IF LABOR SHORTAGE IS MORE THAN A MYTH

Developments Incline Further to Make Need for Attention Essential

It is estimated that it requires approximately 35,000 new mechanics each year to replace those in the building trades annually who die or retire. On account of the new immigration law which became operative July 1st, this year, it is likely that there will be a great falling off in the number of immigrants admitted during the fiscal year ending June 30, 1925.

Immigration of building tradesmen entering the country in 1923 and 24:

	1923	1924
Carpenters	12,305	16,420
Bricklayers	3,276	5,452
Painters and Gl.	2,550	3,937
Plasterers	503	769
Plumbers	1,197	2,980
	20,754	28,658

With the new law to reduce the available supply of craftsmen and with so few of our young men entering the building trades crafts it really appears as if something drastic should be done to avert the ever growing menace of an acute labor shortage within the next few years.

This is a real problem that the building industry must face and the sooner the seriousness of the situation sinks in, is realized, and a solution sought, the better it will be for all concerned. To put it off from week to week, month to month, year to year, but intensifies the threat that hovers over us.

CALUMET BUILDING PROGRESS

Rufus Danner & Co., was awarded the general contract for the erection of the Dr. Melton apartment building on Webb street, facing Harrison Park. It will be three stories high, of English design and will contain 34 apartments, with stone trim. Completed, it is estimated to cost $135,000.

Bayliss & Million received the contract for the Ford bungalow at Standard avenue and Madison street, to cost $7,600.

Geo. P. Pearson & Son were awarded the contract for the gasoline filling station and drain pits for the Marlin Oil Co., corner Hohman and Williams streets, at $5,000.

E. E. COLE.

EVANSVILLE

NOW ENTERING UPON A PROMISING BUILDING ERA

Such is General Conviction of Local Building Men

With material foundation at hand for their forecasts, leading architects, building contractors and material supply men of Evansville, are practically all optimistic regarding the building future of the city next year.

The general trend of opinion is that public works and commercial building will predominate, though residential building will be well represented both in volume and in class.

Reason for Optimism

The uncertainty of the pre-election period being over, big demand for shipping facilities on building material, heavy movements of material, recent awards of contracts for buildings of extraordinary type and volume, with immediate prospects of further awards that will surpass construction under way, was the basis for forecasts of a most gratifying nature on the Evansville field of 1925.

A tour of the city at the present time will convince one of the logical reasons for such an optimistic forecast. Public building is usually considered as a bright harbinger of material construction expansion in many lines.

There are now public, industrial and commercial buildings under way throughout the city, including churches, plant buildings, public service buildings, commercial houses, along with remodeling programs that puts Evansville's present day building program on a plane of more than $800,000 in construction costs.

All the structures under way represent planning and material features along the up-to-date lines to meet individual specifications.

Among the more notable buildings on which construction work is progressing are the new Y. W. C. A. building, $200,000; Crane Company building, $40,000; Graham Brothers' plant addition, $100,000; Central Methodist church and community departments, $100,000; Howell Methodist church, $40,000; Igleheart Brothers' office and departmental building, $80,000; Guardians' Home addition and improvements, $60,000; new Central library, $20,000; Maybelle apartments, $30,000; Central Glass company plant, $30,000; white and colored orphanages improvements, $10,000; Evansville Planing Mill power plant, $10,000; Standard Oil company office building, $15,000; Sterling Products building, $40,000; Simpson Methodist church addition, $15,000; Newman-Johnson apartment building, remodeling, $30,000; East Side Baptist church, $20,000.

Many Immediate Prospects

To this investment in building construction representing many hundred thousands of dollars, the immediate future is bright with a huge program of public building in sight that will involve the expenditure of more than $900,000. For the greater portion of his prospective construction work, plans have been devised, and preliminary arrangements have been completed for getting actual work under way.

In the class of prospective structures may be mentioned the new Evansville Supply company building, $150,000; Trinity Methodist church activities building, $150,000; Bethel Evangelical church and Sunday school addition, $150,000; Church of the United Brethren, $40,000; Protestant Old Folks' Home, $150,000; Indiana Trade School for colored boys and girls, $75,000; Holt and Brandon Ice company, plant improvements, $100,000; Ohio Valley Roofing company, new building, $50,000; new Liggett store, remodeling, $20,000; Hartmetz building, cost of prospective improvements not as yet estimated.

A canvass among the leading architects, building contractors, building supply men and city building inspectors of the city elicited expressions of a most prosperous period of building activity on through the year of 1925.

In addition to the work under way and in immediate prospect throughout the city, many of the men interviewed, base their forecasts further on preliminary plans for work that has not, as yet been formally announced.

At the office of Building Commissioner Ed Kerth, it was announced that building permits for the month of November are expected to reach more than $300,000.

Best in Many Months

Things at present are better than they have been for several months and it appears as if Evansville is due for a period of great building activity that will effect every class of construction, and materially add to the general welfare of the city. The prospects are very encouraging.

There is plenty of money in sight. Banks are ready to loan money on new building. A lot of special building that was put off owing to the uncertainty of the election has been resumed. Every indication points to a lot of building right on through 1925.

INDIANAPOLIS BUILDING PERMITS ISSUED

***Department Store:** $200,000.00, 20 W. Washington St., 7 sty. Owner, Seligs Dry Goods Co. General contractor, R. W. Bauman Construction Co. Brick, excavating.

Stores: $15,000.00, 1837 Shelby St. Owner, B. Jacobson, 1837 Shelby St. Contractor, Southern Bldg. & Realty Co., Guaranty Bldg. Excavating.

Oil Station: $5,500.00, East 10th and Temple. Owner National Refining Co., 570 S. Harding St.

Residence: $5,200.00, 737 N. Chester. Owner, Frank A. Throop, 916 Peoples Bank Bldg. Frame.

Residence: $5,200.00, 5315 Cornelius. Owner, William Low Rice, State Life Bldg. Brick veneer and frame.

Residence: $5,050.00, 929-31 E. 42nd. Owner, Florence A. Bridges, 3631 Central. Contract let to Bridges and Graves, N. Delaware near Massachusetts Ave.

Residence (double): $4,500.00, 5048-50 East 10th. Owner, D. E. Barb, 734 N. Linwood. Owner builds.

Residence (double): $4,800.00, 546-48 West 29th. Owner, Frank Meid, 528 W. 29th. Owner builds.

Residence: $4,175.00, 5115 Carrollton. Owner, T. P. Rempleton, 881 West Drive, Woodruff Place. Contract let to William Hickman, 1321 Jefferson.

Residence: $4,150.00, 4143 Otterbein. Owner, I. J. Good, Otterbien Ave. Contract let to Lyman Stahl, 356 Edward Av.

Residence: $4,000.00, 3955 Kenwood. Owner, J. F. Cantwell, Lemcke Bldg. Frame.

Residence: $4,150.00, 5654 Guilford. Owner, L. V. Ploughe, 4855 Bellefontaine. Owner builds.

Residence: $4,650.00, 923 N. Denny. Owner, Chas. Holliday, at site.

Residence (double): $3,500.00, 406-08 Lansing. Owner, N. C. Mann, care contractor. Contract let to Indianapolis Bldg. & Inv. Co.

Residence (double): $3,400.00, 3261-63 Bellefontaine. Owner, F. L. Braden, American Central Life Bldg.

Residence (double): $3,500.00, 982-84 W. Pearl. Owner, Minnie M. Swindler and F. H. Swindler, 4403 Central.

Residence: $3,000.00, 2818 Draper. Owner, James Hubbard, at site.

Residence: $3,140.00, 2103 Jackson. Owner, Elvers and Klein, Empire Life Bldg.

Residence: $3,700.00, 906 N. Bradley. Owner, Hoosier Realty Co., at site.

ANDERSON

Hospital: $300,00.00. Archt., E. R. Watkins, Farmers Trust Bldg. Owner, The Protestant Hospital Association, Charles Poindexter, Pres., care Board of County Commissioners, Court House, Anderson, Ind. Preliminary plans in progress. Financing campaign for funds starts February 16th. If successful project will go ahead. Brick, fireproof construction.

Contracts Awarded

***Residence and Garage:** $60,000.00, 2 sty. & bas., Newcastle, Ind. Archt., E. F. Miller, Farmers Trust Building, Anderson, Ind. Owner, Arthur B. Ayres (Pres.) Union Gas & Oil Co., Fortville, Ind. Starting work. Owner builds and awards separate contracts. Brick, hollow tile, Indiana limestone trim, steam heat, tile and hardwood floors, tile roof. 1 electric elevator.

***Residence:** $14,000.00, Alexandria, Indiana. Archt., E. F. Miller, Farmers Trust Bldg. Anderson, Ind. Owner, Carl Robinson (lumber dealer), Alexandria. Work started. Owner builds and awards separate contracts. Frame.

EVANSVILLE

Malleable Iron Plant: $200,000. Owner, The Berryhill Malleable Iron Co., John H. Berryhill, pres., formerly with the Vulcan Plow Co.; Daniel Wertz, Claude Wertz, W. S. Partington of Maley & Wertz Lumber company, Edward Kiechle of Southern Stove Works, John W. Boehne Jr., of Indiana Stove Works, George Riechmann of Evansville Furniture company, W. J. Stumpf of George L. Mesker and company, and Walter C. Bieneman of the Imperial Desk company. Negotiating for site. Definite data soon.

Drug Store (general alterations): $10,000.00, 2nd and Main. Owner, L. K. Liggett Drug Co., Evansville. Plans in progress. Bids soon. Work will consist of new store front and general interior alterations.

***Residence:** $8,500.00, Taylor near Scholz. Archt., Anderson and Berendes. Owner, C. F. James, contract let to August Gelhausen. Frame.

FORT WAYNE

Resort Hotel: $200,000.00, 6 sty. & bas. 200x60, Lake Tippecanoe, Ind. Archt., Charles R. Weatherhogg, Fort Wayne, Ind. Owner, The Tippecanoe Lake Country Club of Kosciusko County, Andrew C. Weisberg, Pres., care Oliver Hotel, South Bend, Ind. Haines Egbert (wholesale lumber), Goshen, Ind.; W. W. Wood, with Ligioner Refrigerator Co., Ligonier, Ind.; Will C. Geake, (attorney), Fort Wayne, and Eph P. Dailey (real estate), Fort Wayne. Plans in progress. Plans will be ready for figures late winter. Brick, reinforced concrete and steel. Will contain 125 rooms, steam heating plant, comp. roof, tile floors, elevators.

Office Building: $20,000.00, 1 sty., bas. & messanine. Archt., Leighton Bowers, Utility Building. Owner, The Federal Building Co., 127 East Berry St. Plans in progress. Brick.

Residence and Garage: $13,000.00, 2 sty. & bas., Kensington Blvd. Archt., Leighton Bowers, Utility Bldg. Owner, Thomas W. Stone, 919 Columbia. Archt. receiving bids. Frame, asphalt shingle roof, tile and hardwood floors, furnace.

Duplex Residence: $10,000.00, 2 sty. & bas. Archt., Ray Aurentz, 304 Peoples Bank Bldg. Owner, F. C. Graffe, 1820 College St. Archt. ready for bids. Frame, asphalt shingle roof, 2 furnaces, 2 In-a-Door beds, hardwood floors.

Residence: (7 rooms) 2 sty. & bas. Archt., J. M. E. Riedel, 305 Noll Bldg. Owner, The Misses E. and A. Sauer (school teachers). Plans in progress. Bids soon. Frame construction, asphalt shingle or slate roof, vapor heat.

***Residences** (4 reseidences for the faculty of Concordia College). Archt., J. M. E. Riedel, 305 Noll Bldg. Owner, Concordia College. Plans in progress. Brick construction, stone trim, 2 sty. & bas.

***Dormitory:** $125,000.00, 2 and 3 sty., 158x50 (for 110 students). Archt., J. M. E. Riedel, 305 Noll Building. Owner, Concordia College. Plans about completed. Ready for bids in about 2 weeks. Brick construction.

Track Elevation: Pennsylvania and Wabash Railroads at Hanna Street. City's share of work to cost $100,000.00. The Board of Public Works, Andrew J. App, Secy., City Hall. Plans completed. City will advertise for bids at once, bids to close about December 4th.

Residence: (7 rooms). Archt., Guy Mahurin, 425 Standard Building. Owner, Byron E. Hattersley, 427 Old Fort Place. Preliminary plans in progress. Brick or frame.

***Commercial Building** (general alterations): $10,000.00, 803 Broadway, Logansport, Ind. Archt., A. M. Strauss, 705 Tri-State Bank Bldg. Ft. Wayne. Owner, the Ferguson Estate, Logansport. Ind. Bids in under advisement. Work will consist of new steam heating, new store fronts, and general alterations.

***Elementary and High School Building:** $80,000.00, 2 sty. & bas., Clear Creek Township, Huntington County, Ind. Archt., Griffith and Goodrich, 211 East Berry St., Fort Wayne, Ind. Owner, Harvey E. Craig, Trustee, Huntington, Ind., Rural Route No. 9. Owner receiving bids to close Nov. 29th, at 8:00 a. m. The following contractors are figuring: General Contract Bidders: Charles Urschel, Bippus, Ind.; Merle P. Hodges, Warsaw, Ind.; Frantz & Loucks, Fort Wayne, Ind.; Olds Brothers, Fort Wayne, Ind.; Addison Grist & Son, North Manchester, Ind.; Leslie Colvin, Indianapolis, Ind. Heating and Plumbing Contractors: R. E. Fox, Markle, Ind.; Manchester Heating & Plumbing Co., North Manchester, Ind.; Fleck & Logan, Wabash, Ind.; George P. Weaver, Auburn, Ind.; Charles R. Liniger, Hartford City, Ind.; J. J. Barnhart, Wilkinson, Ind.; Hipskind Heating and Plumbing Co., Wabash, Ind. Electric Wiring Contractors: H. C. Mitten Electric Co., Huntington, Ind.; Von W. Hoover, Markle, Ind.

***Residence:** $15,000.00, Rudisill Blvd. Archt., Leighton Bowers, 430 Utility

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Bldg. Owner, J. W. Miller (realtor), 432 Utility Bldg. Inabeyance until spring. Frame, thatched roof, hot water heat.

***Store and Office Building:** $15,000.00, 2 sty., 21x57. Archt., Pohlmeyer and Pohlmeyer, Central Building. Owner, Henry Miller (paper hanger), care archt. General contractor, Fred Grote, 211 W. Leith St. Excavating.

***Residence** (bungalow type): $10,000, 1 sty. & bas., 29x40. Archt., Pohlmeyer & Pohlmeyer, 260 Central Bldg. Owner, A. C. Hille, 2231 Gay St. Plans about completed. Bids soon. Frame construction.

***Residence and Garage:** $25,000.00, 2 sty. & bas., Forest Park Blvd. Archt., Pohlmeyer and Pohlmeyer, 260 Central Bldg. Owner, Carl J. Suedhoff, care Suedhoff-Ross Co. (advertising), 921-25 Tri-State Bank Bldg. Plans in progress. Bids in 30 days. Brick and hollow tile, vapor heat, asphalt shingle or tile roof, tile and hardwood floors.

Contracts Awarded

***Apartments (10) Stores (5):** Remodeling building on Wells St. Archt., A. M. Strauss, 705 Tri-State Bank Bldg. Owner, Weil Brothers, 324 East Columbia St. General contract awarded to H. Kaiser & Son, 1728 Spy Run Blvd.

***Residence and Garage:** $10,000.00, 2 sty., 24x28. Archt., Pohlmeyer & Pohlmeyer, 260 Central Bldg. Owner, Harold Saylor, care archt., Contract awarded to John Hegeman, 119 Douglas St. Frame.

***Garage and Salesroom:** 1 sty., 90x150, Calhoun St. between Creighton and Taber Sts. Archt., Pohlmeyer and Pohlmeyer, 260 Central Bldg. Owner, Arthur Hall and Fred Thieme, 2217 S. Anthony. General contract let to Fred Grote, 211 W. Leith. Brick and steel.

Residence and Garage: $10,000.00. Archt., Leighton Bowers, 430 Utility Bldg. Owner, Clarence R. McNabb, Tri-State Bank Bldg. General contract let to Irvin C. Flickinger, 1327 Charlotte. Heating, not let. Plumbing let to Borkenstein Plumbing Co. Wiring let to Sweeney Electric Co. Frame construction.

***Commercial Building:** 2 sty. 22x100, East Berry. Archt. and owner, A. M. Strauss, 705 Tri-State Bank Bldg. Owner builds and awards separate contracts. Work started. Brick.

***Residence:** $8,000.00, Marion, Indiana. Archt., Leighton Bowers (plans only), 430 Utility Bldg., Fort Wayne. Owner, Emil Faris, Marion, Ind. Starting work. Owner builds and awards separate contracts. Frame.

FORT WAYNE BUILDING PERMITS ISSUED

Residence: $5,000.00, at 158 E. State. Permit issued to Fred C. Franke, 2918 Gay St. Frame.

Residence: $8,000.00, at 501 W. Lexington. Permit issued to W. G. Harrod & Co.

Residence: $6,500.00, at 134 Esmond. Permit issued to F. W. ----------, 127 Lexington Ave. Frame.

Residence: $4,500.00, at 602 Buchanan. Permit issued to Phillip Wyss, 2443 Oliver St. Frame.

Residence: $6,000.00, at 1511 Terrace. Permit issued to Stogdill & Son. Frame.

Residence: $10,500.00, at 2305 Kensington. Permit issued to Stogdill & Son.

Residence: $4,500.00, at 4206 Arlington. Permit issued to William M. Cochran, 601 Pasedena.

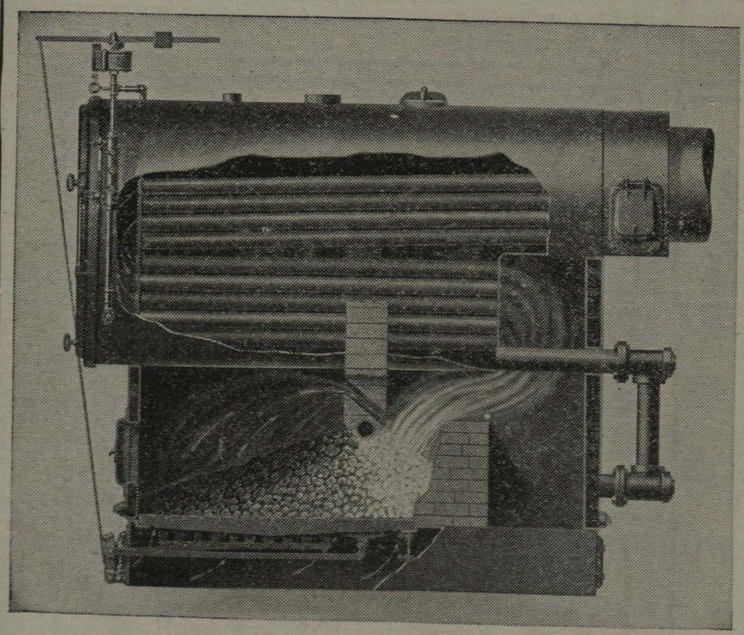
GARY

***Theater (seating 2,000), Stores, Offices and Dance Hall:** $1,000,000.00, 3 sty. & bas., 125x225, 8th and Broadway. Archt., John Eberson, 212 East Superior St., Chicago, Ill. Owner, V. U. Young and C. J. Wolf, 738 Broadway, Gary, Ind. Foundation contract awarded to the General Construction Co., 467 Broadway, Gary, Ind. Plans in progress on superstructure. Brick, concrete, hollow tile and steel, terra cotta trim.

Stores (2): 1 sty., 28x50, 6th and Maryland. Archt., I. M. Cohen, 708 Broadway. Owner, Isaac Bloom (coal) 945 Broadway. Plans about completed. Archt. ready for bids soon. Brick, terra cotta trim metal ceiling, comp. roof, copper set store fronts, furnace.

Store and Apartment: 2 sty., 26x75, Broadway near 39th. Archt., W. M. Cook, 1828 Broadway. Owner, Jacob Berliant, 1547 Broadway. Plans in progress. Bids soon. Brick, terra cotta trim, copper set store fronts, steam heat, comp. roof.

PACIFIC



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Apartment Building (20 apts.): $80,000.00, 3 sty. & bas., 51x103, West 5th. Owner, S. E. Brownstein, 772 Pennsylvania. Archt., I. M. Cohen, 708 Broadway. Plans in progress. Brick, In-a-Door beds, ranges, refrigerators, incinerator, comp. roof, steam heat, tile floors in baths and vestibule.

Residence: $10,000.00. Archt., Uno Larson, 17 East 5th. Owner, Dan F. Ker, 578 Van Buren St. Contract let to Anderson Bros., 17 E. 5th. Brick.

Laboratory Building: 1 sty., 30x56. Owner, The Gary Tube Co., Gary, Ind. Receiving bids. Marcello Gerometta, 515 Broadway, is figuring. Brick.

HAMMOND

Apartment (4) and Store: 2 sty., Sibley & Soll Sts. Archt., Mac Turner, 633 Hohman St. Owner, John Volk, 278 Sibley St. Plans in progress. Brick.

***Church:** $25,000.00, 1 sty. & bas., 67x43. Archt., Berry Wainwright & Co., Ruff Bldg. Owner, South Side Church of Christ, Hammond, Ind. Plans in progress. Brick, stone trim.

LAFAYETTE

High School Building: $150,000.00, 2 sty. & bas., Portland, Ind. Archt., Nicol, Scholer and Hoffman, Ross Building, Lafayette. Owner, Board of School Trustees, Portland, Ind. Archt. selected. Preliminary plans in progress. Brick, concrete and steel. Will contain all high school departments.

MUNCIE

***Bank and Office Building:** $150,000.00, 2 sty. & bas. Private plans. Owner, Delaware County National Bank, Main and Walnut Sts. Plans about completed. Start wrecking shortly. Brick, concrete and steel.

***Salvation Army Citadel:** $25,000. Archt., Houck and Smenner. Owner, the Salvation Army, William Wagner, chmn. Bldg. Com., 503 West Adams St. Owner taking new bids.

***City Hall:** $175,000.00. Archt., Houck and Smenner, 123½ W. Main St. Owner, City of Muncie, Dr. John C. Quick, mayor. General contractor, Albert J. Glaser, Muncie, Ind. Work not started. Awaiting approval of State Tax Board.

***Residence:** $20,000.00. Archt., Kibele & Gerrard, 335 Johnson Bldg. Owner, Frank Hanley. Starting work. (Note correction of architect.) Brick.

NEWCASTLE

Factory, Power House, Dry Kilns and Loading Platform: $200,000.00, 1 sty., 120x500, platform, 30x360, Newcastle Asso. Archts., F. B. Berger and R. L. Kelly, Champaign, Ill. Owner, Circle A Products Co., Champaign. General contract awarded (no competitive bids), to Bowyer Construction Co., Newcastle. Brick, reinforced concrete, fireproof construction. Details not decided fully. Will require power equipment, stack.

Bridge: $30,000.00, Marion. Engineer, care owner, Pennsylvania Railway System, Pittsburgh, Pa. General contract let to Bowyer Construction Co., Newcastle, Ind. Reinforced concrete.

Stores (2): $7,000.00, 1 sty., 40x65, 14th St. Private plans. Owner, Arthur Wise, Newcastle. Plans in progress. Mature late winter. Hollow tile and brick.

RICHMOND

General Administration and Recitation Building: (35 to 40 class rooms, auditorium, seating from 600 to 800, Postoffice, book store, stage, stage equipment), Richmond, Ind. Archt. name withheld for present. Owner, Board of Trustees, Earlham College, Richmond, Ind., Edward D. Evans, chmn. bldg. com., pres. Evans Milling Company, Indianapolis; Dr. Harry Noble Wright, Pres. of Earlham College, Richmond. Preliminary plans. Definite data soon. Brick, fireproof construction.

***Womens' Building:** $35,000, "Wayne County Infirmary." Archt., Werking & Son, American Trust Bldg. Owner, Board of County Commissioners, Harry Thornburgh, Auditor, Court House. Plans in progress. Brick, struct. steel, stone trim, slate roof, metal lumber, steam heat ,comp. floors.

***School** (additions and alterations):

(Continued on Page 19)

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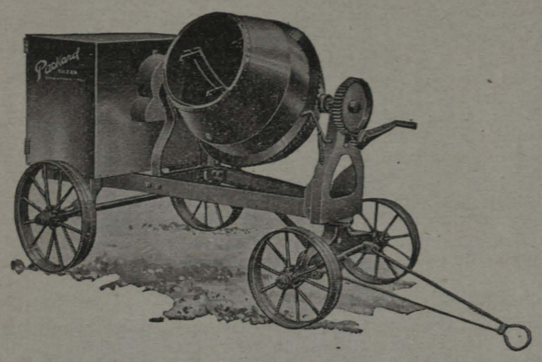

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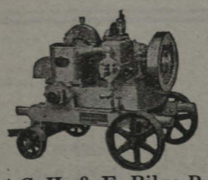
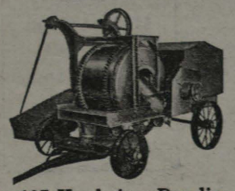


No. 4 C. H. & E. Bilge Pump



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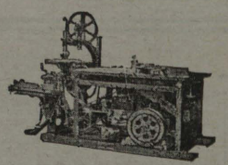
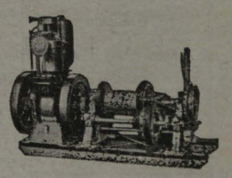


No. 6 C. H. & E. Saw Rig



No. 3 C. H. & E. Hoist

$100,000.00. Richmond. Bids close December 5th at 2:00 P. M. (See legal advertising in this issue.)

*Fire Station: $16,000.00, 1 sty., 36x61, Fort Wayne Ave. and N. 8th St. Private plans. Owner, City of Richmond, City Hall. Plans in progress. Mature about March 1st. Brick.

SOUTH BEND

Theater (Motion Picture): Archt., Sidney Minchen, 53 W. Jackson Boulevard, Chicago, Ill. Owner, name withheld for present. Sketches. Definite data later. Brick, fireproof construction.

Residence: $12,000.00, 918 N. Jefferson. Private plans. Owner, Abraham Ciralsky, 820 W. Washington. Contract let to Indiana Lumber and Mnfg. Co., 736 S. Michigan.

VINCENNES

*Catholic School: $110,000.00, 2 sty. & bas., 120x145 (8 class rooms, auditorium, and gymnasium), Third and Barnett Sts. Archt., John Bayard, 231 Main St. Owner Gebault Catholic School, Rev. Father Jas. M. Gregori, Third and Church Sts., Vincennes. General contract awarded to John A. Keller, 311 S. Ninth St. Heating and plumbing let to Victor C. Knauth & Co. Electric work let to Cannon & Fields, all of Vincennes. Start work shortly. Brick.

WHITING

Warehouse: 3 Apartments and Offices: $60,000.00, 2 sty., 200x73. Archt., Mac Turner, 633 Hohman St., Hammond, Ind. Owner, The L. Fischer Co., Whiting, Ind. Plans in progress. Brick, concrete and steel.

*Bank: $30,000.00, 1 sty. & bas., Whiting. Archt., St. Louis Bank and Equipment Co., 811 Walnut St., St. Louis, Mo. Owner, First National Bank, Whiting, Ind. Plans in progress. Brick, stone.

FORT WAYNE

*Church (auditorium): $40,000.00, Cottage Grove Ave. and Indiana. Archt., Guy Mahurin, Standard Bldg. Owner, South Wayne Baptist Church, L. C. Yapp, chairman building committee, 1150 Packard Ave. General contractor, Rump and Kintz Construction Co. Work not started. Owners financing at present. Mature about March 1st. Brick.

*Warehouse: 3 sty., Wabash Avenue. Archt., Guy Mahurin, 425 Standard Bldg. Owner, Tokheim Oil Tank & Pump Co., C. O. Griffin, Secy. & Treas., Wabash Ave. Bids rejected. Archt. will revise plans and ask for new bids about March 1st. Brick, concrete slab floors, built up roofing, steel sash, rolling steel door, freight elevator.

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*Bungalow: $7,000.00. Archt., Henry Schnorr, Noll Bldg. Owner, Howard Begley, care archt. Mature late winter. Frame and shingle, hot water heat.

*Bungalow: (5 rooms), Poplar St. Archt., Ray Aurentz, 306 Bass Block. Owner, M. E. Hanley, care Archt. Mature about March 1st. Brick veneer, asphalt shingle roof, furnace.

MISCELLANEOUS CITIES

*Bloomington: Factory (2 sty. addition 85x190); Warehouse (2 sty. addition, 60x190); $150,000.00. Archt. and Contractor, The H. K. Ferguson Co., 4900 Euclid, Cleveland, Ohio. Owner, Showers Brothers (furniture) Bloomington. Start work shortly. Brick, steel, saw tooth roof construction, steam heating (ext.) steel sash.

*Frankfort: High and grade school: $70,000.00, Jackson Twp., Clinton Co., Ind. Archt., Rodney Leonard, Peoples Life Bldg., Frankfort. Owner, John K. Wright, Trustee, Frankfort, Ind., Route No. 5. General contractor, Arthur McKinsey, Frankfort. Heating to Tibbetts Heating and Plumbing Co., Union City, Ind. Plumbing let to Orth Plumbing Co., LaFayette, Ind. Wiring to E. T. Chaille, Frankfort. Excavating. Brick.

Greenfield: Canvas Drop Curtain for Stage, 31x20 feet. For new Memorial Bldg. Owner, Board of Trustees of Hancock World War Memorial Bldg. J. Ward Fletcher, Secy., Greenfield. Bids close December 1st at 10:00 A. M.

*Linton: Parsonage, $7,500.00, 2 sty., 26x40. Archt., John T. Fritz, Linton. Owner, First Baptist Church, Linton, Ind. General contract let to Allen and Payl Construction Co., Linton. Concrete work let to Floyd Wright; Linton, Ind.

Terre Haute: Church (addition): $30,000.00. Owner, Board of Trustees of the Fourth Avenue Methodist Church are considering the construction of a brick addition to cost $30,000. The addition will contain an auditorium seating 700 people and a gymnasium and gallery.

Evansville: Stores: $14,000.00, First and Louisiana. Archt., Eli Stingle, care Evansville Planing Mill. Owner, Isaac Hamburg, 1701 Main St. Archt. receiving bids. Brick.

Hammond: Duplex: $8,000.00, 213 Truman. Owner, Harry J. Rimbach, 446 May St. Owner builds and awards separate contracts. Brick veneer.

Fort Wayne: Church (Sunday school addition): 2 sty., $25,000.00, 228 W. Jefferson. Archt., J. F. Wing, 215 W. Creighton St. Owner, First Baptist Church, Dr. Morris Harrod, 634 East Washington St. chmn. bldg. com. Plans in progress. Mature late winter. Brick, steel, hollow tile, stone trim, extension to present steam heating plant, slate roof.

Evansville: Civic Center Building (rem. and general alterations): $25,000. Archt., Harry E. Boyle & Co., Furniture Bldg. Owner, Evansville Chamber of Commerce, Evansville. Plans in progress. Mature late winter. Work will consist of an auditorium, new heating, plumbing, wiring, cafeteria, kitchen, rest rooms and offices.

(Continued on Page 21)

Sealed Proposals

SCHOOL BUILDING

NOTICE TO CONTRACTORS

School City of Richmond, Indiana, will receive sealed bids at its office until 2 o'clock P. M., December 5, 1924, for the reconstruction of an elementary school building and construction of an addition to it.

Plans and specifications may be secured from Perkins, Fellows & Hamilton, Architects, 814 Tower Court, Chicago, Illinois, on deposit of $10.00.

The estimated cost of construction and reconstruction is $100,000.00.

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Tipton: High School (addition), $38,000.00, Cicero Township, Tipton Co., Indiana. Archt., Lewis J. Richards, Bates Block, Tipton. Owner, Fred M. Recobs, Trustee, Tipton, Ind. Revising plans. Owner will advertise for bids in two weeks. Brick. Will contain 4 class rooms, combined gymnasium and auditorium, domestic science and manual training departments.

***Vincennes:** Poor Asylum (alterations and additions): $13,000.00, 2 sty. & bas., 40x92, First and Willow Sts., Vincennes. Archt., Sutton and Routt, Citizens Trust Bldg. Owner, Board of County Commissioners, Court House. Owner receiving bids at the auditors' office to close December 1st at 2:00 P. M. Brick and frame, asphalt shingle roof, steam heat, plumbing and wiring. Certified check required.

Mr. Architect:

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Mr. Contractor:

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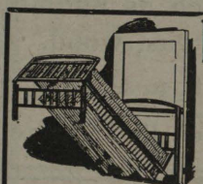

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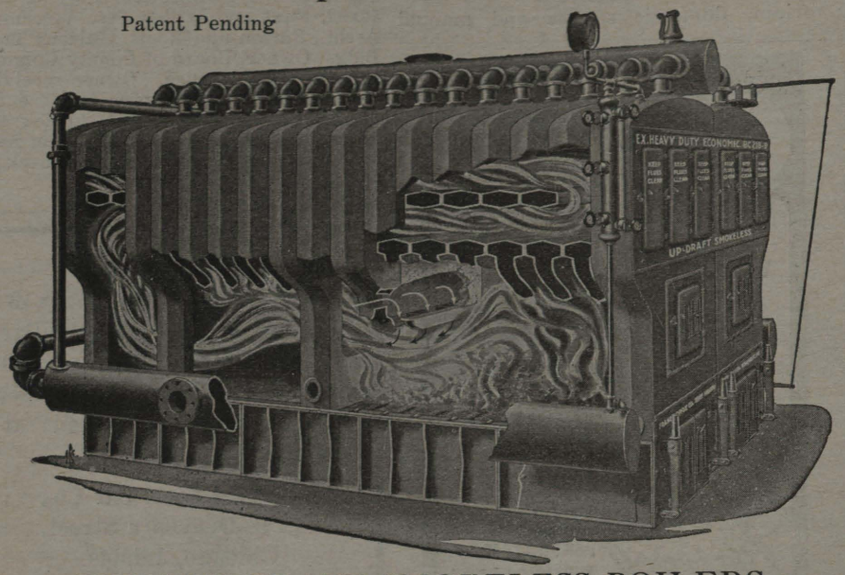

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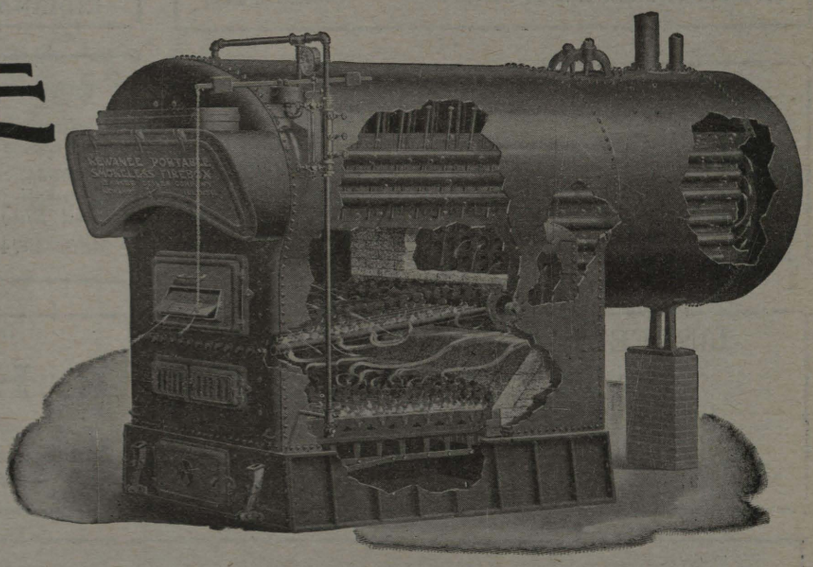

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JOHN H. OWENS----------Field Manager

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FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

VOL. VI INDIANAPOLIS, INDIANA, NOVEMBER 29, 1924 No. 35

NATIONAL BOARD OF JURISDICTIONAL AWARDS TO MEET NEXT MONTH

Important Meeting to be Started December 8, at St. Louis

A great gathering of contractors and labor men is expected at the next meeting of the National Board of Jurisdictional Awards which is scheduled to meet in St. Louis, Mo., on December 8th, next. The most interesting and important question coming up for consideration of the Board is the reinforcing rod question.

When the case was heard in 1920 the work was awarded to the Structural Iron Workers, who with the lathers, were the contestants. The laborers it was thought then, were after it, but for some reason they withdrew their claim just before the hearing took place in Washington.

At the last meeting of the Board held in Washington in August a number of general contractors appeared and argued in favor of the re-opening of the case, they claiming that since the decision was made they have lived up to it and found from experience that the cost of placing rods was too high, not only on account of the high rate of wages the iron workers were getting, but also because of the fact that on many jobs there were not any iron workers constantly employed and they were compelled to delay work many times waiting for men to come.

The Board in executive session decided that inasmuch as none of the labor unions involved were at the hearing when the contractors made their plea, that they would defer action and write all who were interested to appear before the Board at the St. Louis meeting.

Several other disputes, action upon which have been deferred from time to time, will also be taken up at this meeting of the Board, notice having been given to all contestants that they must appear at this time. Among these are disputes involving the right to handle derricks, foreman on concrete work, pre cast reinforced cement slate, conduo base, artificial stone and the handling of reinforcing material.

The members of the Board were unanimous in their selection of St. Louis for the December meeting, principally because it would give them an opportunity to show to the contractors and those interested in the industry, how the Board worked and how it had progressed under the able leadership of Architect E. J. Russell of that city who was the first Chairman and through whose efforts it was organized and became an established institution for the betterment of the building industry of the United States.

OVER FIVE MILLION DOLLARS BUILDING BUSINESS REGISTERED BY ELEVEN INDIANA CITIES IN OCTOBER

Though Slightly in Arrears of That of September, Also October a Year Ago, It Is Ahead of the Totals of Several Other Months This Season

The building activity in Indiana cities during this fall has continued fairly active and though the bulk of the work has run to the smaller structures, homes, and alterations, and additions, with few large projects developing, nevertheless, the volume of business for October, according to the advices received from the city building inspectors, compares favorably with that of September, this year, and also with that of October, 1923.

Though the past month showed a loss both from the business recorded in September, and also the corresponding October period a year ago, neither was of great consequence. The decline resulting in October was but 4.55 per cent from the September volume of business, and was only 10.3 per cent in arrears of the figures for the corresponding period in 1923.

Of the eleven Indiana cities, from which building returns for October were received, four showed substantial gains over the business of a year ago, and seven registered varying degrees of loss ranging from 1.7 per cent to 83.4 per cent.

Even though last month did fall behind a little, a $5,471,534 total of new construction work was launched which is a good volume after all and exceeds that of several of the other months of the year. This together with the amount returned by seven cities in September gives a volume of $9,965,552 for the two fall months, a creditable showing.

In the matter of gains and losses, compared with October a year ago, the cities rank as follows: Gains—Richmond, 127 per cent; Gary, 90 per cent; Hammond, 52.2 per cent; Evansville, 50 per cent. Losses—Fort Wayne, 1.7 per cent; Terre Haute, 5.8 per cent; Indianapolis, 17.28 per cent; Elkhart, 20 per cent; South Bend, 37.5 per cent; Kokomo, 68 per cent; Muncie, 83.4 per cent.

The October figures from the building inspectors are:

	1924		1925	
	Per.	Est. Val.	Per.	Est. Val.
Elkhart	15	$ 56,200	24	$ 70,850
Evansville	329	428,360	214	284,360
Fort Wayne	---	732,468	----	745,600
Gary	210	707,946	161	372,825
Hammond	145	514,824	122	338,200
Indianapolis	1831	2,078,707	1751	2,513,026
Kokomo	67	71,005	98	227,760
Muncie	108	94,498	163	569,583
Richmond	64	104,067	68	45,871
South Bend	---	382,620	----	613,042
Terre Haute	342	300,839	232	319,630
Total	3111	$5,471,534	2833	$6,100,747

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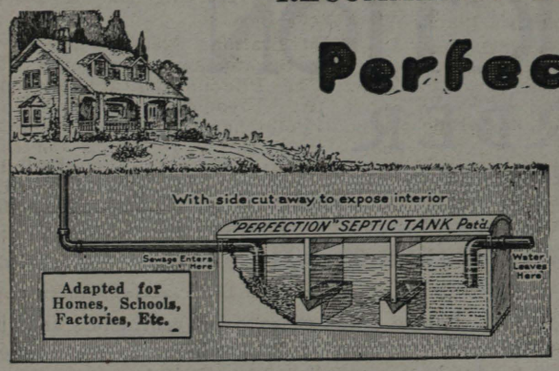

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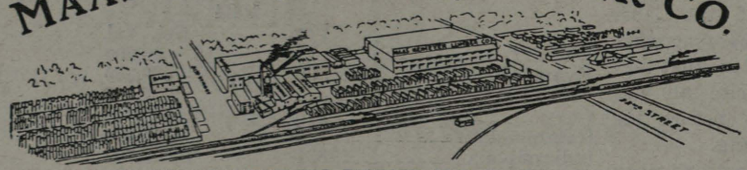

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News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Residence: $12,000.00, 2 sty. & bas., Graceland Ave. Archt., Edward D. Pierre, 1133 Hume-Mansur Bldg. Owner, Dr. J. M. Smith. Plans in progress. Stucco, slate roof, furnace, tile and hardwood floors. English type. All correspondence care of architect.

Residence: $12,000.00, 2 sty. & bas., Richmond, Ind. Archt., Edward D. Pierre, 1133 Hume-Mansur Building, Indianapolis. Owner, Mrs. E. H. Bell, Richmond. (All correspondence care of architect.) Frame construction, shingle roof, furnace, tile and hardwood floors. Plans in progress.

Residence: $10,000.00, 2 sty. & bas., 37th and Central. Archt., Edward D. Pierre, 1133 Hume-Mansur Bldg. Owner, Mrs. Katherine B. Mott (all correspondence care of architect.) Plans in progress. Brick.

Residence: $14,000.00, 2 sty. & bas., Pennsylvania near 45th. Archt., Edw. D. Pierre, 1133 Hume-Mansur Building. Owner, Katherine B. Mott, all correspondence care of architect). Plans in progress. Frame or stucco.

Residence: (rem. and add.): Spring Mill Road. Archt., Edward D. Pierre, 1133 Hume-Mansur Bldg. Owner, R. C. Scott. (All correspondence care of architect). Plans in progress.

Residence: 2 sty. & bas., LaFayette, Ind. Archt., Edward D. Pierre, 1133 Hume-Mansur Building, Indianapolis. Owner, Dr. Charles Hupe, LaFayette. All correspondence care of architect. Plans in progress. Stucco.

***Theater** (Motion Picture, seating 1,200) **Stores (2) Offices (3):** $100,000.00, Central Ave. & Fall Creek Blvd. Archt Frank B. Hunter, 912 State Life Bldg. Owner, A. C. Zaring. (Owner of North Star Theater and Garrick Theater, 30th and Illinois). Archt. receiving bids to close December 5th at noon. Stucco over hollow tile, asphalt comp. roof, fan blast system of heating, cement floors, linoleum, steel sash, metal toilet partitions.

Residence and Two-Car Garage: $30,000.00, 2 sty. & bas., Washington Blvd. Archt., Frank B. Hunter, 912 State Life Bldg. Owner, Joseph Bloch, care the Gibson Co., (automobile equipment), Capitol avenue and Michigan St. Plans completed. Will probably award contract to John W. Darnell, 2435 Broadway. Brick veneer, slate roof, tile floors in baths, steel casement windows, flag stone floors, steam heat.

Business Building (6 store rooms): $15,000.00, 1 sty., 40x90. Archt., Elliott B. Hadley, State Life Bldg. Owner, name withheld for present. Plans in progress. Brick and concrete block, comp. roof, cement floors, separate heating plants.

Drug Store (rem. from bank): 30th and Clifton. Private plans. Owner, Arthur E. Johnson (drugs), 30th and Clifton Sts. Plans in progress. Bids soon Work will consist of new copper set fronts, tile floors, new fixtures, wiring alterations to heating system, painting and decorating and general interior alterations.

Drug Stores (2) 30th and Illinois and 30th and Central. Private plans. Owner, John P. Koehler (drugs), 3002 Central Ave. Plans in progress. Work will consist of new fronts, tile floors and general interior alterations.

***Sorority House:** $45,000, 3 sty., 40x76, Greencastle, Ind. Archt., Fermor S. Cannon, 21 Virginia Avenue, Indianapolis. Owner, Alpha Chi Omega Sorority, Greencastle, Mrs. G. L. Clark, chmn. bldg com., 2007 N. Talbott Ave., Indpls. The Service Const. Co., Indpls., are refiguring general contract. Brick veneer, frame, stucco.

***High School** (for colored children): $500,000, 12th and West Sts. Archt., Harrison and Turnock, 500 Board of School Commissioners, 150 N. Meridian St. Preliminary plans in progress. Owner expects to advertise for bids about April 1st. Brick, fireproof construction.

***High School** (new west side school): $500,000, at Washington and Sheffield. Archt., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg. Owner, Board of School Commissioners, 150 N. Meridian St. Preliminary plans in progress. Brick, fireproof construction. Owner expects to advertise for bids about April 1st.

City Hospital (equipment). (A) One (1) concrete reservoir, capacity 150,000 gallons; (B) Coal and ash handling equipment, approximate total storage 100 tons; (C) Electric generator, with switch board. Owner, Board of Public Health and Charities, room 106, City Hall. Owner receiving bids to close Dec. 8th, at 10 a. m.

***Freight Station:** $250,000, 500 feet x 50 feet, Senate Ave. and South St. Owner, The Illinois Central Railroad, Byron W. Fredenburg, Commercial Agent, 315 Merchants Bank Bldg., Indpls. and C. M. Kittle, V.-P. Illinois Central Railroad, Chicago, Ill. Engineer, F. R. Judd, care the Illinois Central Railroad, Chicago, Ill. Plans in progress. Bids soon. Engineer will have charge of construction. Reinf. concrete, steel and brick.

***Residence** (country estate): $125,000, near Indianapolis. Archt., Bass, Knowlton & Co., 312 N. Meridian. Owner, J. I. Holcomb, V.-P. Holcomb & Hoke Co., 1545 Van Buren St. Plans completed. Bids soon. Brick.

***Candy Factory:** $100,000. Archt., Russell N. Edwards Co. Owner, Indianapolis Candy. In abeyance until after Jan. 1st.

***Bank** (remodeling from Commercial Building at northeast corner of Virginia Ave. and Pine St.): $25,000. Archt., Fermor Spencer Cannon, 21 Virginia Ave. Owner, (Holding Company), Virginia-Pine Realty Co., Roy C. Shaneberger, Pres., care the Progress Laundry Co., 416 E. Market St. Lessee of bank, The Virginia Ave. State Bank, Wilson W. Godfrey, Pres., care the Sterling Laundry Co., 735 Lexington Ave. Plans in progress. Bids in 10 days. Work will consist of a new front, concrete vault, vault door, complete new bank fixtures, heating, plumbing, wiring, partitions, plastering, painting and general alterations.

***Pie Bakery:** $25,000, 1 sty., 71x154, Madison Ave. Archt., Russell N. Edwards Co., 46 Union Trust Bldg. Owner, The Butter Crust Pie Co., Russel S. Tate, Pres., Earl A. Miller, Secy., 2146 Madison Ave. Archt. taking bids. Brick, hollow tile, skeleton construction.

***Factory:** $25,000, 1 sty., 40x70, 13th and Sherman. Private plans. Owner, W. J. Murray, care Finishing Products Co. (paint mnfrs.), 123 East Chesapeake St. Bids in under advisement, will award contracts in a few days. Reinforced concrete, steel sash, comp. roof.

Reconstruction of Buildings: at the Asylum for the Insane at Julietta, Ind. Owner, Board of County Commissioners, Harry Dunn, Auditor, Court House, In-

(Continued on Page 14)

VISKALT MEMBRANE ROOFS

Tile, Slate and Asphalt Shingle Roofing

Sheet Metal Work

Ralph R. Reeder & Sons

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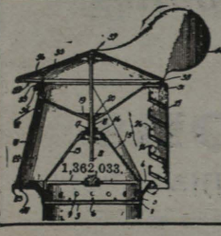

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Official Paper

Indiana Society of Architects

Office of the Secretary
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Indianapolis, Ind.

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I. S. A. REGIONAL MEETING AT FT. WAYNE, DECEMBER 6

Architects of State Return to Point From Which First Regional Meeting Was Successfully Launched

Pursuing the regional meeting policy the Indiana Society of Architects will once again turn to Fort Wayne and there the members will gather Saturday, December 6th, for such a meeting. It was really at Fort Wayne some two years ago that the regional meeting scheme was first successfully launched From that gathering sprung the inspiration that has since made possible consequent similar meetings from time to time in practically all the larger Indiana cities and some of the lesser ones too. These meetings have carried the Society to all sections of the state and brought the members into intimate contact with the functioning of the organization. They have attracted architects who never before had attended the I. S. A. affairs, and out of them has grown the joint conferences with contractors, engineers and labor which have proved interesting and constructive.

Thus the approaching Fort Wayne meeting should be a signal one, an occasion for jollification over things accomplished with an incentive for even greater future activity. Fort Wayne is justified in pointing with pride to the first meeting and who can tell to what great ends that original effort will reach?

All members of the Society are urgently and earnestly invited to attend the meeting next Saturday, December 6th.

The following tentative program has been arranged:

12:30 P. M.—Luncheon at Shrine Club.

2:30 P. M.—Meeting of the Board of Directors at Shrine Club.

3:30 P. M.—Motor trip and inspection of recently constructed Ft. Wayne buildings.

6:30 P. M.—Dinner Meeting at Shrine Club. Informal talk by O. H. Murray of the firm of Bertram G. Goodhue's Associates. Subject: "Goodhue, the Architect and the Man."

Short talks and discussions on timely subjects, by members present.

Headquarters, registration: Hotel Keenan.

ATTENTION DIRECTED TO HEAVY TIMBER MILL CONSTRUCTION

Lumber Association Points Out the Advantages of Same

"Fire-Safe Industrial Buildings," a bulletin for the industrial executive who must decide the character of building to be erected to accommodate his business, has just been issued by the National Lumber Manufacturers Association. This survey directs attention to modern heavy timber mill construction and will be followed by another bulletin illustrating standard practice in the detailing of heavy timber mill construction.

"Fire-Safe Industrial Buildings" emphasizes the fact that reasonable economy, structural efficiency and fire safety are of paramount importance when a new industrial building is necessary or when an old one is remodelled or enlarged.

Modern heavy timber mill construction completely meets the demands of the executive who thinks of safety, flexibility and low fixed overhead charges. No other type of construction so promptly eliminates vexatious construction delay. No floors will have greater resiliency in reducing impacts and vibrations from rapid machinery motions. With no other material can the demands of business expansion be so readily met. Machine locations can be shifted at will and convenient surfaces be found for adjustments of machinery, shafts and pulleys. Whenever necessary new construction may proceed or repairs be made without interruption to business. And with all these advantages the lowest possible fixed overhead charge is incurred from insurance, taxes, depreciation and interest on capital invested.

The bulletin will be sent to a selected number of industrial executives throughout the country and to prominent architects and engineers.

AS TO PRICES

Stabilization Effected With no Great Declines as Some Looked For

One of the outstanding features of post-war economic history has been the comparative stability of prices of building materials.

There have been fluctuations, of course, but as a rule building costs have not varied so greatly as other prices. Those who have been waiting for bargain prices in building have continued to wait. There is no reason to expect any violent changes in the future.

* * *

Part of this stability is the result of the peculiar nature of the building material industry. Because of the structure of that business it has always more or less followed the policy that other business has adopted in such large measure in recent years. It has always practiced its variety of "hand to mouth" buying and production.

Build with the Builders

"The builders . . . . . are insuring their liability in their own company, a trade mutual---a company that has enviably succeeded in every factor involved in carrying out principles of compensation insurance. This company is the

Builders & Manufacturers Mutual Casualty Company
of CHICAGO

It is a company operating solely in the building industry, insuring only the compensation and public liability of its members, and furnishes such insurance at a remarkably low cost."

National Builders Bulletin
May, 1924

This is Your Company

ASSETS OVER $900,000.00
SURPLUS OVER $650,000.00

Excess Premiums Returned to Policyholders

Official Paper

Associated Building Contractors of Indiana

MAX IRMSCHER, President
Ft. Wayne

C. C. PIERSON, Secretary
Indianapolis

ORGANIZATION AND CURRENT NEWS

SOMETHING TO TAKE INTO ACCOUNT

A Little Such Practice Would Not Only Weld But Would Build Up the State Association of Contractors

How many of the State A. B. C. general contractors when estimating a big job that calls for sub-bids, stop to consider that they can get all the competitive bids needed in practically every line, without asking a single concern or individual outside the association to submit figures?

It probably has never occurred to many of them that such a thing is possible, but it literally is and what a splendid thing it would be for the organization if it was generally taken into account.

It could not, in any sense, be considered a boycott of those outside the Association. It would simply be carrying out the spirit of co-operation. Something we should all be wiling and proud to do.

If any have friends outside with whom they wish to do busines, how simple a matter it would be to casually intimate that the pleasure of dealing with them would be greatly enhanced if they were to join the state organization.

We do not advocate coercion, for coercion is unnecessary. All that is needed is an invitation to join, extended from one to the other at the psychological moment and reasonable loyalty and interest in our organization should supply the impulse for such an invitation. Try it and see how easy it is and the wonders it will accomplish for the upbuilding of the Associated Building Contractors of Indiana.

ESTIMATING AND "HUNCHING"

Distinction Made Between Real Bidding and Refined Guessing

A man stood on the corner waiting for a street car. A newsboy with a voice all out of proportion to his size was telling the world he wished to sell a "Star and Times." He was possessed of but one copy of each paper.

Having sold these he raced across the street to get another copy of each paper from another newsie and began his yelling once more.

This transaction was not altogether clear to the spectator, so he asked the boy "Is the boy across the street there a wholesaler?"

"Nope," replied the newsie, "he charges me just what I sell 'em for."

"Then you are making nothing. Why do you do it?"

"Oh, I just love to holler," replied the boy, resuming his yelling.

It sometimes seems that a number of businesses in this world are conducted along the lines of which this is the logical illustration.

Not the least among these is that of building contracting. How many contractors take the time to plot out the real goal for which they are or should be striving? How many contractors make a real estimate of the cost of a proposed building and not a sort of refined guess? How many contractors know how to figure a real profit, and having figured it, how many know when they get it? How many contractors know how to make up a proper estimate, but do not do it because they are dismayed by competition? No doubt there are many contractors who do make up a real estimate, but that should mean everyone engaged in the business. If a job is worth figuring, it is worth figuring right.

Much has been said and written concerning the question of having quantities listed by an expert taker-off (usually off some say) for so much a take-off, from which list the bidders might secure figures whereby to get check on the estimates they had made up themselves. There is no doubt much merit in such a proposition, due to the fact that one certain building will require only a certain definite quantity of material, no more and no less. Regardless of the fact that Contractor A might figure more and Contractor B figure less, there will be a certain amount of material required to make up the finished structure regardless of what amount might have been estimated. Estimates may vary and fluctuate, but buildings do not, once the design is settled upon.

Should not the difference in bids of various contractors be in reality based upon their varying efficiency in placing this definite amount of material? Should Contractor B be awarded the job merely because he guessed the building would contain twenty per cent less brick than Contractor A?

This brings us again to the time-worn joke in the contracting fraternity about the successful bidder, or perhaps we should say the low bidder, worrying about what he has left out of his estimate.

This fact was brought home to the writer recently by a remark made by a prominent and successful building contractor in a given territory that eighty-five per cent of the work awarded his company during the past few years was on account of a low figure which had been arrived at through error, not always a substantial error, but an error nevertheless.

However, there is in operation occasionally a system which promises to render the quantity survey idea obsolete in short order. This system is known as the "hunch" system and operates as follows: The contractor proceeds to make up his bid in the regular fashion, puts it in the envelope, seals it and addresses it. He then takes the bid in one hand, gets up and strolls around the room, meanwhile scratching his head vigorously with the other, while waiting for the "hunch." As soon as he has tuned in with the "hunch,' he opens the envelope, adds to or reduces the bid already made in accordance with the hunch just received and stands pat on the revision.

This system is distantly related to the "poundage" system, which, however, requires additional equipment in the way of a postal scales on which the plans and specifications are weighed. Close adherence to either of these last systems has been known to produce fearful and wonderful results.

But in all seriousness, if you estimate, estimate, don't guess.—Iowa Builder.

Calumet District

PRACTICAL HINTS ON SEASONAL SIDE OF BUILDING INDUSTRY

Interesting Points Brought Out in Government Pamphlet

One of the most pertinent and interesting documents on seasonable operations in the Construction Idustry has recently been issued in pamphlet form by the United States Department of Commerce and is obtainable from the Superintendent of Documents, Government Printing Office, Washington, D. C., upon the remittance of five cents. It is well worth the price to any building contractor and the time required to peruse it.

The contents contain many valuable points on seasonable construction. Organizations and individuals interested in overcoming the prevalent waste in the industry are urged to communicate with the Chief of the Division of Building and Housing, Department of Commerce at Washington.

The document just issued says in part:

"Custom, not climate, is mainly responsible for seasonal idleness in the construction industries. Contrary to popular belief, bad weather is not the principal cause of variations in employment from month to month. Recent surveys show that seasonal id'eness is not confined to regions where climate is severe. Cities in the south and on the Pacific coast are affected much like those on the Canadian border.

"It is the general rule that the building trades are occupied wholly for only about five months of the year, and practically all the cities where conditions were studied show a large percentage of idleness in these trades not only from December to March, but in other months as well.

"Many of the seasonal ups and downs are undoubtedly preventable. During the past winter of 1923-24 there has been a greater activity than ever before in what normally was the dull season, and this activity has had a salutary effect on the building material producers, the transportation companies and their employes. The construction industry is grappling with the problem; they now need and should have the support of the public.

"The burden of idleness falls most heavily not on the producers and distributors, but on the employes and the public. Construction costs are high in part because of the seasonal hazard which effects each step of the construction process from the fe'ling of the timber, quarrying rock, manufacturing brick, cement, tile and a hundred other commodities, transporting these materials by rail, water and highway, distributing them thru retail supply dealers, clearing the site and excavating, to the completion and furnishing of the finished building. Idle time represents waste and direct loss to the construction industries, the workers and the general public."

WHEN THE WORD SPREAD

Down Came the Auto Men Like an Avalanche

B. T. E. A. headquarters has been a busy place the past few days, at least the comings and goings there and the accumulated crowds would so indicate. Things go so brisk and there was so much activity on the second floor of the Citizens National Bank Building that folks began to wonder what the contractors were up to. However, it wasn't the contractors at all, nor the association. Instead, it was the resultant running down of an auto purchaser prospect.

It was this way. The auto salesmen got wind of the fact that new confidence had seized upon the B. T. E. A. secretary, as an outgrowth of the national election result and that the new car bee was buzzing in his bonnet. Followed action fast and furious. Every automotive salesman in the city appointed himself a gentleman in waiting and sought to court the attention of the secretary. Never was he without a committee on reception and what he hasn't heard on motor car ability, the various makes, and achievement, just isn't, that's all. He really didn't know there were so many best cars on the market. He has been instructed carefully and intimately on every property of every car from a Packard to a Flivver. At the present writing the latter is rattling along in first place though the race isn't concluded. One of these days there will be a decision and headquarters will settle back into its routine humdrum and the contractors will be able to get back to their favorite chairs.

HERE AGAIN

Cold North Winds and Snow Indicate Winter Is Near

As a reminder of what may be expected any time from now on for the next three or four months a snow squall came down over the Calumet District to surprise the building contractors. It awakened them to the fact that winter is at the threshold and that they had better hurry if they wish to get their outside work cleaned up before the weather gets too bad.

NICE TIME TO TAKE THE JOY OUT OF LIFE

Hunters Come Back and With Their Tales Create a Cloud of Envy

Isn't it "the berries" when work pins you down to the desk, and continues to pile up until you wonder how you are ever going to be able to dig your way out, and then, along about Thanksgiving time when you begin to see daylight, are thankful for a job and at peace with the world, in pops some fellow from a wonderful hunting trip to tell you all about the great time he has had while you were working? About that time one begins to wonder what there was or is for which to be thankful.

That is the secretary's position. Some of our Calumet nimrods are returning from the north woods with deer and great tales of their adventures and have made B. T. E. A. headquarters ring with the echoes of their experiences. It all sounds quite thrilling and makes the secretary wonder where the thrill fit in last summer when he thought he was having the time of his life when doing his spells of Indiana fishing.

CALUMET BUILDING PROGRESS

Charles N. Scott was awarded the contract, at $32,000, for the erection of the W. D. Paxton store and office building, 62x90, on East State St.

The Nilsson Development Co. has the plans ready for a three-story brick and stone trim 34-apartment building, 60x90 with court, at Whiting. J. H. Stack is the owner.

Berry, Wainwright & Co., architects, awarded the contract for the brick pump house in Calumet Memorial Park, Calumet City, to M. V. Grim for $5,000.

The Union Metals Co., who purchased the Keith Railway Equipment Co. plant, will start operations January 1st. Metal ends for freight cars and other equipment will be manufactured. The plant has been idle nearly a year.

The concrete basement walls for the new bank and office building, Hammond, are in and the forms for the first floor are ready for the pouring of concrete.

The forms for the concrete for basement walls of the Northern Indiana Gas & Electric building have been completed and the pouring of concrete has begun

FT. WAYNE

BIG RIVER IMPROVEMENT EXPECTED TO INCREASE PROPERTY VALUES

Former Unsightly Banks To Blossom Forth Into Parks and Boulevards

It seems very probable that the completion of the Maumee river dam will have a greater influence upon property values in Fort Wayne than a casual thought would indicate.

Immediately upon the lowering of the great rollers which will close up the gaps between the piers, the water will begin to rise in the Maumee, and quickly the waters of both the St. Marys and St. Joseph will attain to a new and permanent depth. At once, the rivers will become the center of a new attention. which may be considered mere curiosity at first, but which will develop into plans not only for making the fullest use of the water for sports and bathing, but for the improvement of the stream banks.

Five years from the present time the regions bordering the river will present an entirely different appearance than they have been allowed to maintain during recent years. Driveways will be created, parks and playgrounds will be established. In many places dumping grounds will give way to pleasure spots.

All this will have its influence upon property values throughout the city, because it will reveal Fort Wayne as an entirely new type of city to many who have regarded its rivers as little more than open sewers. Great things should come as a result of this outstanding improvement.

JUST ONE INSTANCE OF THE HOME CONSTRUCTION DEVELOPMENT IN FORT WAYNE SUBURBAN TERRITORY

New Residences Represent Quite An Investment

An evidence that the north side is doing its share in providing homes for the people, is the revelation that since April 1 a total of 37 homes has been erected in Brookview or contracts for their construction have been let. The total value of these homes is estimated at $203,500.

INDIANAPOLIS

MASON CONTRACTORS LOOKING FORWARD WITH INTEREST TO THE BIG INTERNATIONAL CONVENTION AT SPRINGFIELD, ILL.

Entire Membership of Indianapolis Association to Attend

There is a great goings on amongst the Indianapolis mason contractors, you never saw such activity, it's a wonder the traffic cops haven't slated the whole crowd of masons. One would think the building season was at its height rather than on the wane. Curiosity got the best of us this week and upon investigation we learned the cause of the high powered activity.

December 9, 10 and 11, like Christmas, are not very distantly removed from the present date and during the first mentioned period the Mason Contractors' Association of the United States and Canada will hold its Fifteenth Annual Convention at Springfield, Ill., and it is toward that event that the Indianapolis mason contractors are pointed.

Preparations have been made for the entire membership of the local mason association to attend the convention. Also a notice has been sent out to all the members of the Indiana Mason Contractors' Association, inviting them to join the Indianapolis delegation and proceed to Springfield, thus affording Indiana a large representation at the annual gathering. This is most desirous as Indiana has the only state mason contractors' organization in the country.

The M. C. A. of the U. S. and Canada has some big constructive ideas to put across which, consumated, will mean much not only to the contractors but to the building industry as well. With such a program for activity the approaching convention holds more than just ordinary interest.

With the lumber supply steadily on the decline and no definite reforestation policy established the question arises as to what will take lumber's place in the constant building construction scheme. Brick and clay products have been turned to in the emergency, and the mason contractors appreciating the opportunity that looms ahead of them have been quick to realize that if the most is to be made of this opportunity they must do all in their power to encourage apprentices that a sufficient supply of skilled mechanics may be assured to take care of the increased demand for brick work. Unless the masons are successful in this endeavor they appreciate the fact that brick as a building material must pass from the picture and other material which can be more readily handled will be substituted. The apprentice question is the mason's big problem and to that especial attention will be given at Springfield.

President R. M. Gillespie, St. Louis, in referring to this matter with regard to the need for help from every mason contractor in the country said: "The B. M. & P. I. U., had 11,151 registered aprentices on August 31st, 1924. A constant supply of 20,000 apprentices for the next five years would be none too many to care for the increasing demand for masonry construction. The craft has made fine progress in training apprentices during the past year. However, the start has only just begun. If mason contractors are to cash on their opportunities they must keep everlastingly at it."

Indianapolis masons are deeply interested in the international association efforts and have done their best to further its aims and purposes. Thus it is that quite a delegation from this city are preparing for the journey to Springfield. Those who are going are: M. M. Boniwitz, Harry Fenton, F. Gray, C. Hattendorf, James Hodgson, Sr., James Hodgson, Jr., Will Hodgson, Leon Joyce, J. C. Keely, T. J. O'Hara, C. C. Pierson, E. H. Pierson, Arthur Reed, Wm. Rubush, James Rybolt, O. Wise, Walter W. Wise and their wives.

dianapolis. Owner receiving bids to close December 12th at 10:00 A. M. Brick.

Country Residence: $8,500.00, 1 mile east of Plainfield, Ind. Archt., Clarence E. Hughes, 914 E. 44th. Owner, Harry Thomas, 3108 College Ave., Indpls. Archt. and owner receiving bids. Brick veneer or frame, furnace heat, comp. roof.

Church (1 sty. add.):: $9,000.00. Archt. Fermor S. Cannon, 21 Virginia Ave. Owner, Churchman Ave. Baptist Church, Gilbert C. Borden, chmn. bldg. com., 1519 Villa ave. Plans in progress. Bids soon. Stucco over frame, forced air heating plant.

Church (Sunday School addition and general alterations): $18,000.00. River Ave. and Standard Ave. Archt., Fermor S. Cannon, 21 Virginia ave. Owner, River Ave. Baptist Congregation, Rev. James R. Quick, pastor, 1048 River Av. Plans in progress. Brick veneer, forced air heating system.

Contracts Awarded

***Municipal Garage:** $100,000.00. Archt. Frank B. Hunter, 912 State Life Bldg. Owner, City of Indianapolis, Board of Public Works, City Hall. Contracts awarded. General contractor, Leslie Colvin, Board of Trade Bldg., $86,557.00. Heating and plumbing, Freyn Bros., 1028 N. Illinois St. (Heating, $6,882. plumbing $4,848.) Wiring, Stradling Electric Co., N. Alabama St., $2,320. Brick, concrete and steel.

***Factory Building** (hosiery dye house): $75,000, 1 & 2 sty., N. Noble St., Indpls. Archt. and engineer, Lockwood Green & Co., 38 S. Dearborn St., Chicago, Ill. Owner, Real Silk Hosiery Mills, 624 N. Noble St., Indpls. General contract let to Wm. P. Jungclaus Co., 825 Massachusetts Ave., Indpls. Brick, concrete and steel, steel sash, comp. roof.

Film Exchange Building: 2 sty., 40x100, at 116 W. Michigan St. Archt., Mothershead and Fitton, 542 N. Meridian St. Owner, The Famous Players-Lasky Corp., 38 S. Capitol. General contract let to the Builders Construction Co., 542 N. Meridian St. Plans completed. Start work at once. Brick, stone trim.

***Apartment Building and Stores** (24 apts., 7 stores): $80,000, corner St. Clair and Illinois. Archt., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg. Owner, St. Clair and Illinois Realty Co., Edward G. Sourbier, Pres., care Public Savings Insurance Co., E. Market St.; Bernard Korbly (atty.), 600 Indiana Trust Bldg. and Julian J. Kiser, care Meyer-Kiser Bank. General contract awarded to Lynn B. Millikan, 501 N. Delaware St. Brick.

***Sales and Service Building:** $12,000, N. Illinois north of 11th. Archt., Frank B. Hunter, State Life Bldg. Owner, Seth Klein (automobile supplies) 920 N. Meridian St. General contract let to John W. Darnell, 2435 Broadway. Brick and hollow tile, steel sash, comp. roof, steam heat.

***Residence and Garage:** (12 rooms, 3-car garage, servants quarters): $50,000, River Road. Archt., Frederick Wallick, 308 Hume-Mansur Bldg. Owner, J. R. Brant, V.-P. of the Indiana Oxygen Co., 439 Harmon St. General contract let to Albert Fuller, 438 N. Emerson. Face brick veneer, Indiana stone trim, slate roofing, steel casement windows, marble and tile work, pump house, vapor heat.

Residences (2 doubles): $9,000.00, each, at 5251-53 and 5267-69 College. Owner, Columbia Securities Co., Delaware and Ohio Sts. General contract let to Sam Jacobs, 410 Douglass St. Frame.

Residence (double): $8,000.00, 3667-69 Birchwood. Owner, Jose-Kuhn Lumber Co., 1160 Fairfield. Frame.

INDIANAPOLIS BUILDING PERMITS ISSUED

Store (rem.) $7,000, 815 West 30th. Owner, Fred D. Henry, 821 West 30th. Contract let to Fred Evans, 31 N. Bolton. Brick.

Residence: $4,200, 2142 Martindale. Owner, Sam Taylor, at site.

Residence: $4,500, 4022 N. Illinois. Owner, Oscar Wuensch, 4026 N. Illinois. Contract let to W. W. Austin, 4141 Byram Ave.

Office Building (raising roof and alterations): $3,800. Owner, Public Savings & Inv. Co., 147 E. Market. Contract let to Brandt Bros., Indiana Trust Bldg.

Residence (double): $7,700, 813-15 N. Riley. Owner, Maggie Hunt, 2127 Concord. Contract let to William Meredith, 1619 College.

Store: $6,750, 1 sty., 60x78. Owner, P. J. Ryan, care contractor. Contract let to Hub City Construction Co. Concrete block.

Residence (double): $4,550, 12-14 N. Alton. Owner, Hamilton Faulkner, at site.

Residence (double): $4,700, 613-15 W. 41st. Owner, D. J. Phillips, 611 W. 41st. Contract let to Mark Clift, 4125 Byram Ave.

Residence (3 doubles): $2,500 each. Owner, A. R. Marshall, 1026 N. Beville. Frame.

Residence (double): $5,300, 1723-25 S. Randolph. Owner, Paul G. Miller, 611 N. Pennsylvania. Contract let to Mary E. McGuff, 5325 Park Ave.

Residence: $3,940, 2001 Mansfield. Owner, W. F. Jones, at site.

Residence: $4,000, 802 N. Chester. Owner, George Stamm, 451 N. Emerson.

BLUFFTON

Open Ditch Dredge Work: "Jones Ditch," Harrison and Nottingham Twps. Engineer, Carl Davenport, Court House, Bluffton. Owner, Board of County Commissioners, F. B. Fishbaugh, Auditor, Court House. Owner receiving bids to close December 10th at 2:00 P. M. Five

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miles, 12x18 inch vit. clay pipe, 75,000 feet open ditch, 5 miles floating dredge, 10 miles land dredge.

Open Ditch: 8,000 feet excavation through stone. Engineer, C. M. Davenport, Court House, Bluffton. Owner, Board of County Commissioners. Bids close December 3d at 2:00 P. M.

***Post Office Building:** $60,000, Bluffton. Owner, United States Government, Washington, D. C. General contractor, Walter Peterson, Wilkinson Bldg., Omaha, Neb. Marble and tile to Wege-Stanford Co., Indpls. Orn. iron, George Grimes Co., Bluffton, Ind. Stone, Geake Stone Co., Ft. Wayne. Heating, plumbing and wiring, Jerry Meyers, Bluffton. Brick work to roof.

EAST CHICAGO

Fabricating Plant (extentions): Owner, The Youngstown Sheet and Tube Mills, East Chicago and Youngstown, O. Plans in progress. Brick and steel.

Refinery (extentions): Owner, The Sinclair Oil Co., East Chicago, Ind. Mature early spring. Brick and steel.

Refinery (extentions): Owner, The Standard Oil Co., East Chicago, Ind. Mature early spring. Brick and steel.

EVANSVILLE

***Grade and High School:** $8,000.00, 1 sty. (2 rooms) Jefferson Twp., Washington County, Campbellsburg, Ind. Archt., Harry E. Boyle & Co., 405 Furniture Bldg., Evansville. Owner, Wm. Sneed, Trustee, Campbellsburg, Ind. Owner receiving bids to close December 6th at 10:00 A. M. Frame.

***Hospital Building** (44 beds): $100,000. Archt., Shopbell, Fowler & Thole, 707 Furniture Bldg. Owner, Board of County Commissioners. Samuel Bell, Auditor, Court House. Plans in progress. Owner will advertise for bids in 30 days. Brick, concrete and steel, stone trim, comp. floors, comp. roof, steam heat (from central plant).

Garage and Remodeling of Barn: $6,500, at the Guardians Home of Vanderburgh oC. Archt., Alfred E. Neucks, Old State Bank Bldg. Owner, Board of County Commissioners, Samuel B. Bell, Auditor, Court House. Owner receiving bids to close December 22d at 10 a. m. Brick.

Hot Air Furnace or Vapor Steam Heating System: $1,500, for the Nurses' Home at Boehne Tuberculosis Hospital. Owner, Board of County Commissioners, Samuel B. Bell, Auditor, Court House. Owner receiving bids to close December 22d, at 10 a. m.

School Building (4 rooms and gymnasium): $30,000, Grass School township, Spencer county, at Midway, Ind. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville, Ind. Owner, Sam Clark, Trustee, Richland, Ind. Plans in progress. Owner will advertise for bids about March 1st. Brick, stone trim.

***Salesroom, Offices and Warehouse:** $125,000, 2 sty. & bas., 140x300., First Ave. and Ohio St. Archt., Alfred E. Neucks, Old State Bank Bldg. Owner, The Evansville Supply Co. (builders' supplies), Frank Hofacker, Mgr., First Ave. and Ohio St. Plans about completed. Ready for bids about January 1st. Brick walls, mill construction, sprinkler system, maple floors, 2 freight elevators.

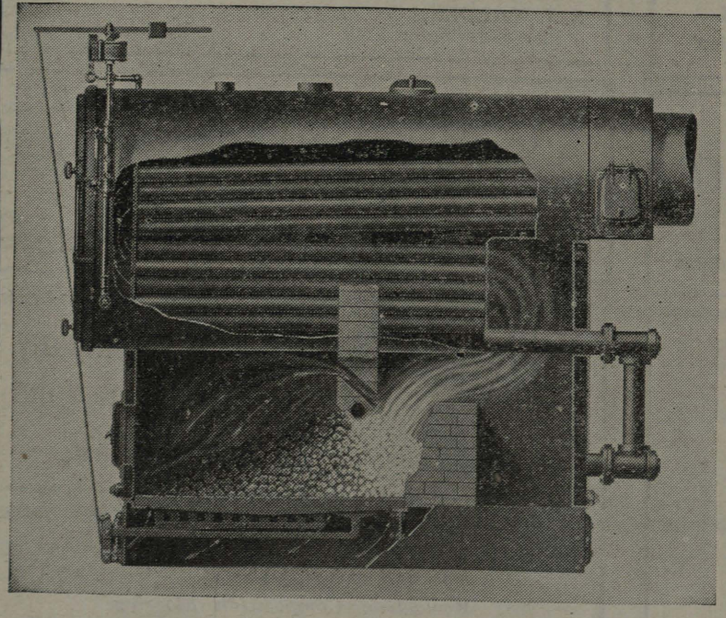
***Bank and Stores** (rem. from Hartmetz Bldg.): $60,000, private plans. Owner, Evansville Morris Plan Bank, O. C. Carr, Secy., Hartmetz Bldg. Sketches mature in January. Work will consist of 1 sty. brick addition, concrete vault, vault door, elevator, stone front, tile floors, heating, plumbing, wiring and general alterations.

***Court House:** $150,000, Corydon, Ind. Archts., Shopbell, Fowler & Thole, 707 Furniture Bldg., Evansville. Owner, Board of County Commissioners, Chas. W. Smith, Auditor, Court House, Corydon, Ind. Plans in progress. Owner will not advertise for bids until spring. Brick, limestone.

***Old Folks Home** (60 rms.): $100,000.

(Continued on Page 17)

PACIFIC



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Archts., Shopbell, Fowler & Thole, 707 Furniture Bldg. Owner, Protestant Old Folks Home Association, Mrs. Arthur Meyer, 1620 E. Delaware St. Preliminary plans. Owners financing at present. Probably mature late winter. Brick.

Contracts Awarded

***Tuberculosis Hospital** (alterations and remodeling). Archt., Shopbell, Fowler and Thole, 707 Furniture Bldg. Owner, Boehne Tuberculosis Hospital, C. E. Mills, Superintendent. General contract awarded to The Scarborough-Davies Construction Co. for $9,278.65. Heating contract awarded to Gottman-Weber Co. for $24,500.00. Plumbing work let to Newman-Johnson Plumbing Co., for $1,550.00. Plans are in progress for the main building. Bids will be received in January.

***Childrens Guardian Home:** (add. and rem.): $68,000.00. Archt., Alfred E. Neucks. Owner, Board of County Commissioners. General contractor, Walter Graul, 317 Edgar St. On 2nd floor joists. Brick.

Telephone Building and Post Office: $40,000, Huntington, Ind. Archt., Shopbell, Fowler & Thole, Evansville. Owner, Huntingburg Home Telephone Co., Huntingburg. Contractor, Philip Partenheimer, Huntingburg. Heating and plmg. let to Huntingburg Tool Works, Huntingburg. On 1st floor walls.

EVANSVILLE BUILDING PERMITS ISSUED

Residence: $5,000.00, 1415 Kentucky avenue. Owner, Charles L. Craig, 211 Ewing St. Contractor, Anderson and Veatch, 521 N. 8th. Brick veneer.

Residence: $5,000.00, College Park Dr. Owner and builder, Anderson and Veatch. Frame.

Residence: $5,500.00, 608 Harlan St. Owner, William Keller, at site. Contractor, Fred C. Reherman, 316 E. Indiana. Frame.

Residence: $6,000.00, 728 Jefferson. Owner, Fred Jarvis, 1028 Adams St. Frame.

Residence: $5,500.00, 613 Runnymeads. Owner, Chris Hoffman, at site. Contractor, Charles Wedeking, Hartmetz Bldg. Frame.

Residence: $4,500.00, 400 New York St. Owner and builder, Reliable Planing Mill Co.

Residence: $5,000.00, 1033 Taylor. Owner, Mrs. Gerald James, care contractor. Contractor, Aug Gelhausen, Evansville.

Residence: $5,000.00, 1213 E. Oregon. Owner, Frank J. Miller, 1107 E. Oregon.

Residence: $4,500.00, 2029 E. Missouri. Owner, Albert Gelhausen, Bray St.

FORT WAYNE

Lumber Storage Bldg.: 1 sty., 80x245. Owner, Ft. Wayne Builders Supply Co., 840 Hayden St. Start work shortly. Owner builds and awards separate contracts. Concrete and frame.

***Bank** (rem. from stores): Main St. near Calhoun. Archt., A. M. Strauss, 705 Tri-State Bank Bldg. Owner, Union Bank and Trust Co. Edward B. Henslee, Pres., 107 W. Berry St. Plans completed. Ready for bids in a few days.

***Stores (3) and Offices** (rem. and top addition): 2 sty. & bas., 50x50, Wayne and Barr Sts. Archt., Henry Schnorr, 401 Noll Bldg. Owner, Dr. M. E. Leininger, Lyric bldg. General contract let to H. J. Hoffman, 2814 Weisser Park Blvd., Fort Wayne. Brick and steel.

Residence: $13,000.00. Archt., O. C. Brunswick, 216 Noll Bldg. Owner, C. P. Griffith, 2216 Barr St. Plans in progress. Bids soon. Frame construction.

GARY

Building Permits

William Fagler, $3,000 cottage at 651 Indiana avenue.

O. V. Kriss, two cottages, $5,200 and $4,800, at 295 and 299 Henry St.

S. Ligocki, $3,000 cottage at 414 Fields avenue.

F. J. Bincks, $3,000 cottage at 309 Roosevelt avenue.

H. J. Rimbach, $8,000 four-flat building at 213-215 Truman avenue.

R. R. Ramage, $5,000 cottage at 5 Lawndale avenue.

W. G. Paxton, $5,000 oil station at 823-829 Hohman street.

New York Central Railroad Co., $35,000 addition to Gibson roundhouse.

Indiana Development Co., four cottages at $5,000 each on Davis avenue.

G. Szabo, $30,000 garage at 928-30 Calumet avenue.

J. Haney, $5,000 cottage at 1215 Monroe street.

G. C. Parker, $6,000 cottage at 1582 Hohman street.

W. Matthews, two cottages at $4,000 each at 493 and 495, 119th street.

HAMMOND

Hotel Building (Kitchens, power plant, laundry, recreation parlors in basement, hotel lobby and shops on first floor, private dining room and banquet halls on 9th floor, intervening floors will have 46 rooms each, giving 312 rooms in all), 9 sty. and bas., 150x98, corner of State and Sohl Sts. Owner, The Ambassador Hotel Co., Hammond, Ind. Receiving bids. Brick, concrete and steel.

Apartment Building (34 apts.): 3 sty. & bas., Whiting, Ind. Owner, The Nillson Development Co., Hammond. Owner, J. H. Stack, Whiting, Ind. Archt. receiving bids. Brick, stone trim. comp. roof, steam heat, in-a-door beds, refrigerators, ranges, tile floors in baths.

Contracts Awarded

Store and Office Building: $35,000, 2 sty. & bas., 62x90, on East State St. Owner, W. D. Paxton. General contract let to Charles N. Scott, Hammond, Ind., for $32,600. Brick.

Pump House: At Calumet Memorial Park, Calumet City. Archts., Berry, Wainwright & Co., Hammond, Ind. Have awarded contracts to M. V. Grim, North Manchester, Ind. for $5,000. Brick.

(Continued on Page 19)

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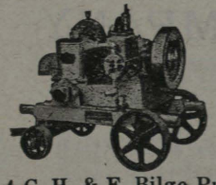
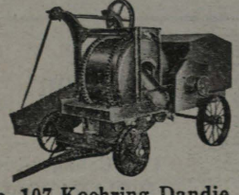


No. 4 C. H. & E. Bilge Pump



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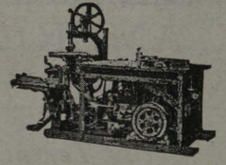
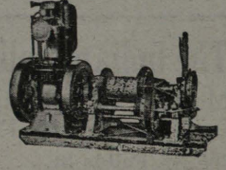


No. 6 C. H. & E. Saw Rig



No. 3 C. H. & E. Hoist

Apartment and Store: $8,000.00, 1238 Columbia. Owner, J. Magda, 563 Krapac Place. Owner builds. Brick veneer.

INDIANA HARBOR

Store and Apartment: $8,000. Owner. Frank Rysiewicze (contractor), 3820 Deodar St. Owner builds. Brick veneer.

Store and Apartment: $7,000.00, 3902 Main St. Owner, Stanley Kryger, 3908 Main St. Contractor, Paul Maginsky, 3717 Main St., Indiana Harbor. Work started. Brick.

Indiana Harbor: Store and apartment, $24,000. Owner, Stanley Garage, 3811 Dearbor St., Indiana Harbor. General contract let to Clemons Muzyan, Gary, Ind. Brick.

RICHMOND

The following contractors are figuring general contract on the Whitewater School at Richmond. Bids close December 5th at 2:00 P. M., $100,000. Strandberg Bros., 608 So. Dearborn, Chicago, Ill.; E. A. Carson, Logansport, Ind.; Ainsworth and Sons, Terre Haute, Ind.; Yeager & Sons Constr. Co., Danville, Ill.; O'Toole Bros. Constr. Co., Liberty, Ind.; Sam. A. Hickman, Martinsville, Ind.; Vincent Juerling, Richmond, Ind.; Bowyer Constr. Co., Newcastle, Ind.; H. H. Achemeier, Auburn, Ind.

TERRE HAUTE

***Packing Plant and Storage:** $250,00, 2 sty. & bas., Archt., and engineer, Shourds-Stoner Co., 511 Tribune Bldg. Owner, the Wadley Company, Inc., Scott C. Wadley, Pres., Frederick J. Tiedman, V.-P. (poultry, butter and eggs), 301-311 S. First St. Plans about completed. Archt. will be ready for bids in a few days. Brick, reinforced concrete floor and roof construction.

***Undertaking Establishment, Offices and Stores:** $175,000.00, 2 sty. & bas., Archt. and engineer, Shourds-Stoner Co., 511 Tribune Bldg. Owner, P. J. Ryan & Sons, Frank M. Ryan, Pres.; Charles P. Ryan, Secy. (undertakers), 121-123 S. Sixth Street. Plans completed. Archt., ready for bids in a few days. Brick, reinforced concrete and steel.

Warehouse and Office: $40,000.00, 3 sty., 100x124, Danville, Ill. Archt., Johnson, Miller, Miller and Yeager, 30 N. Fifth St., Terre Haute. Owner, Yaeger Contracting Co., Danville, Ill. Plans about completed. Owner builds and awards separate contracts. Brick and hollow tile, comp. roof.

***School** (addition and rem.): $33,500. Blackhawk, Ind. Pierson Twp., Vigo County. Archt., Johnson, Miller, Miller & Yeager, 30 N. 5th, Terre Haute. Owner R. M .Graham, Trustee, Pimento, Ind., R. R. No. 1. Revised plans completed. Will probably not advertise for bids before March 1st. Brick, 2 sty. & bas., 50x70. Gymnasium, class rooms, assembly room and office.

***School** (high and grade): $60,000.00, 2 sty. & bas., 48x34, "Honey Creek Twp. school," Vigo County, Ind. Archt., Johnson, Miller, Miller & Yeager, Terre Haute. Owner, Ivan Moore, Trustee, Rural Route "A," Terre Haute. Plans completed. Will not advertise for bids until late winter. Brick.

Cold Storage (rem. and ad.): 1 sty., 50x20, $14,000.00. Archt., J. A. Cushman, 34 Swope

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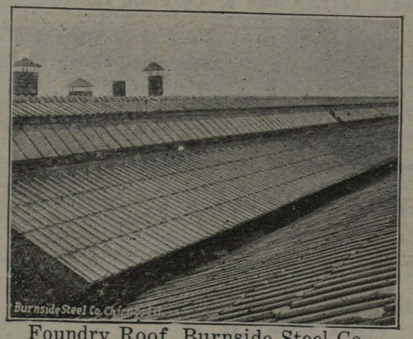

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Block. Owner, Terre Haute Pure Milk Co., Geo. C. Foulkes, Pres., No. 5th St. Plans about completed. Bids soon. Brick, refrigerating equipment, cork insulation.

Church (rem. and add.): $35,000.00, 1 sty., 56x73, Center St. and Fourth Ave. Archt., Allen and Thomas, Swope Block. Owner, Fourth Ave. Methodist Church, Rev. Griest, Pastor. Plans about completed. Owner will build and award separate contracts. Brick, art glass, steam heat, pipe organ, asphalt shingle roof, struct. steel.

Contracts Awarded

***Salesrooms and General Office** (additions and rem.): $200,000.00. Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, Citizens Gas and Fuel Co., 636 Wabash Ave. General contractor, William Caton and Son, 627 Cherry St., all of Terre Haute. Terra cotta let to Northwestern Terra Cotta Co., Chicago, Ill. Ornamental iron let to J. J. Tuite & Co., Indpls. Tile and marble to Noffke Bros., Terre Haute. Roofing to Hartman & Co., Terre Haute. Pouring foundation. Brick, 4 sty. & bas.

***Club House**: $35,000.00, 1 sty., 60x120, "Rea Park." Archt., Johnson, Miller, Miller & Yeager, 30 N. 5th St. Owner, Mrs. William S. Rea, Terre Haute. Plans in progress. Ready for bids in two (2) weeks. Stucco over hollow tile. Furnace, terrazzo floors. Will contain rest rooms, kitchen, dining room, locker rooms, office and lobby.

VINCENNES

Bank: (rem. and add.): Worthington, Ind. Archt., John W. Gaddis, 608 American Bank Bldg., Vincennes. Owner, Worthington Trust Co., E. E. Miller, Secy., Worthington. Bids in under advisement. Work will consist of a small brick addition, new heating and plumbing, store front.

***Storeroom and Shop**: $10,000.00, 1 sty., 30x100. Archt., Sutton & Routt, Citizens Trust Bldg. Owner, Indiana Power Co., Vincennes, Ind. Archt. receiving bids. Brick and concrete, comp. roof, steel sash.

***Residence**: $15,000.00, Washington, Ind. Archt., Sutton & Routt, Citizens Trust Bldg., Vincennes. Owner, Dr. A. A. Rang, Washington. Plans about completed. Brick, stone, asphalt shingle roof, vapor heat, steel casement windows, tile floors in bath.

Contracts Awarded

***Store** (rem.): 1 sty., 27x90, $7,000.00, Washington, Ind. Archt., Sutton & Routt, Vincennes. Owner, Charity Lodge F. & A. M., Washington. General contract let to Klingensmith & Dillon, Washington. General alterations.

***Club House**: $18,000.00, Princeton, Ind. Archt., Sutton & Routt, Vincennes. Owner, Princeton Country Club, Princeton. Contractor, William Jones, Princeton, Ind. Foundation in.

***Church**: (add. and rem.): $30,000.00, Bloomfield, Ind. Archt., Sutton & Routt, Vincennes. Owner, First Methodist Church, Bloomfield. Contractor, Clarence C. Wilson, Bloomfield. Heating and plumbing to Cushman Bros., Bloomfield. On first floor walls. Brick.

School (2 rooms): $7,500.00, Jefferson Township, Owen County, Ind. Archt., J. W. Gaddis. Vincennes, Ind. Owner, John F. Dyer, Trustee, Worthington, Ind. General contractor, John Crouse, Coal City, Ind. Excavating. Brick.

MISCELLANEOUS CITIES

Bedford: Residence: $25,000.00, 2 sty., 29x55. Archt., J. Scudder Adkins, Rockaway Bldg., Cincinnati, O. Owner, John A. Rowe (cut stone) Bedford, Ind. Plans about completed. Ready for bids soon. Stone, stucco and half timber.

Boonville: Creamery Building: 1 sty. Owner, A Company composed of Herbert Meyer, Dan Feldwisch and Herb Veeck has been formed, and will build a creamery building on Mill St. Brick.

***Connersville**: Church (Sunday School addition and general alterations): $30,000.00. Archt., Harry M. Griffin, McFarlan Bldg. Owner, First Baptist church, Rev. Welton, 12th and Grande. All previous bids were rejected. Revising plans. Ready for new bids in January. Brick veneer, 2 sty., 30x50 addition.

Noblesville: Residence: $10,000.00, 2 sty., 30x46. Private plans. Owner, E. S. Baker, 105 West 10th. Plans in progress. Ready for bids shortly. Frame.

***Rochester**: Post Office Building: 8th and Madison. Archt., James A. Wetmore, Treasury Dept., Washington, D. C. Owner, United States Government, Treasury Dept., Washington, D. C. Bids in under advisement. Low bidder on general contract, Charles Clifton, Peru, Ind., $40,490.00. Will probably award to low bidder in a few days. Brick, stone trim.

Rushville: Furniture Factory, $40,000, 1 sty., about 60x100, 11th and Penn. R. R. Private plans. Owner, Lee Andres and R. L. Tompkins, Rushville, Ind. Owner will build by day labor, awarding separate contracts. Start work soon. Brick or concrete.

Contracts Awarded

Columbus: Machine shop (fire rebuild) $40,000.00, 2 sty., 60x150. Private plans. Owner, and builder, Dunlap & Co. (contractors and lumber dealer), 5th and Jackson streets, Columbus. Owner builds. Brick.

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Terre Haute: Tabernacle: $12,000.00, 1 sty., 35x100, 214 N. 4th St. Private plans. Owner, Volunteers of America, 218 N. 4th. Owner builds and awards contracts. Hollow tile and stucco. Owner taking bids on 1,000 auditorium seats, steam heat, concrete floors, metal ceiling.

Westfield: School (add. and rem.) $40,-000.00, Washington Twp., Hamilton Co., Ind. Archt., not selected. Owner, Rufus Jobe, Trustee, Westfield, Ind. Contemplated. Probably mature early spring. Brick.

Whiting: Storage Tanks and (12) New Pressure Stills: $2,000,000. Owner, The Standard Oil Co., Whiting, Ind.

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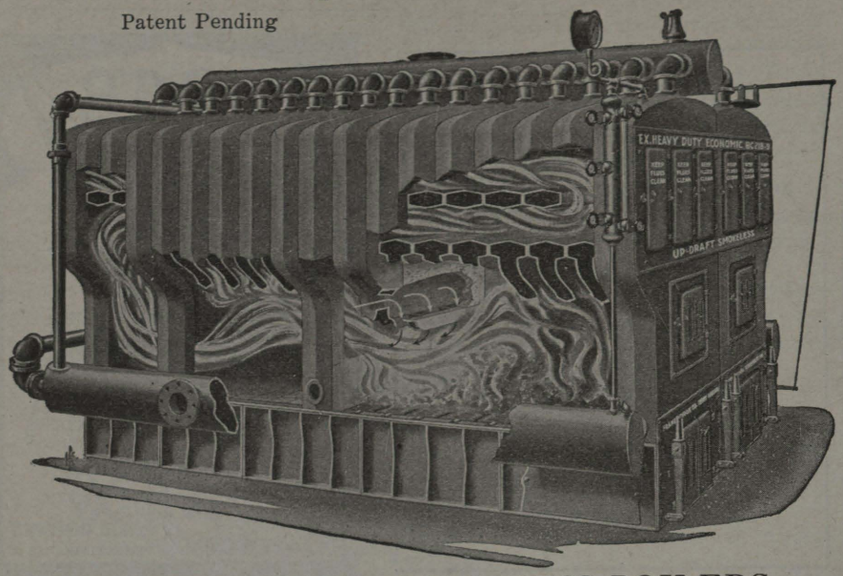

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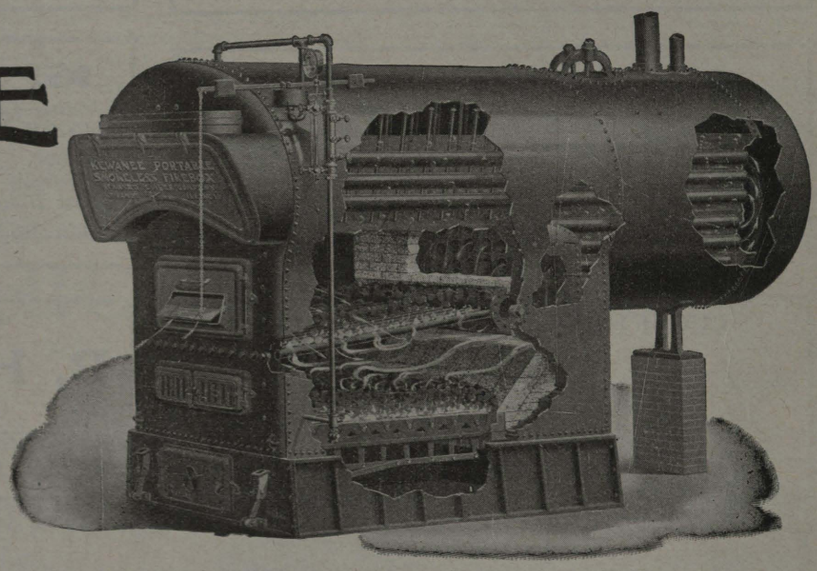

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Published Every Saturday

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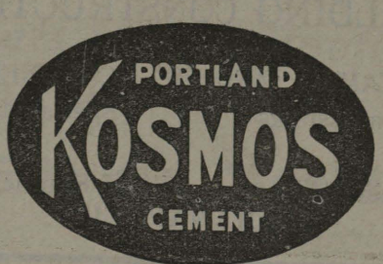

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INDIANA CONSTRUCTION RECORDER

FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

VOL. VI — INDIANAPOLIS, INDIANA, DECEMBER 6, 1924 — No. 36

News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Office Building and Stores: $1,000,000.00, 11 sty. & bas., corner of Market and Illinois Sts. Archt., Rubush and Hunter, 428 American Central Life Bldg. Owner, L. Strauss & Co., Abram L. Block, Pres. (clothing and furnishings), 33-37 West Washington St. Plans about completed. Archt. ready for bids in two weeks. Brick, reinforced concrete floor and roof construction, elevators, comp. roof, tile, marble and terrazzo work, copper set store fronts, steam heat, fire doors.

Business Building (Stores and Shops): $100,000.00, 2 sty. & bas., Meridian and 11th Sts. Archt., Rubush and Hunter, 428 American Central Life Building. Owner, The Guaranty Junior Corporation, of Indianapolis, Albert E. Metzger, Pres., care Fletcher Trust Co.; George A. Kuhn, care Indiana Investment & Securities; Frederick R. Norris, care Indiana Investment and Securities Co. Architect receiving bids to close December 15. Brick, reinf. conc. and steel, fireproof construction, steam heat, comp. roof, tile floors, copper set store fronts.

Officers' Quarters, $320,000; Non-Commissioned Officers' Quarters, $66,000; Barracks, $850,000; Stables, $40,000; Hospital Building, $130,000: At Ft. Benjamin Harrison, Indianapolis, Ind. Owner, United States Government, John W. Weeks, Secretary of War, Washington, D. C. Probably mature 1925. Brick, concrete and steel.

Freight House: 1 sty., 36x450. Owner, Illinois Central Railway, F. L. Thompson, Chief Engineer, 135 East 11th Place, Chicago, Ill. Engineer in charge of construction, F. R. Judd, care owners. Owner receiving bids. The following contractors are figuring general contract, Wm. P. Jungclaus Co., 825 Massachusetts Ave., Indpls.; Hall Construction Co., Board of Trade Bldg., Indpls.; Chas. B. Johnson, 111 W. Washington, Chicago, Ill. Brick and reinforced concrete, composition roof, steam heat, metal fire doors, metal skylights, Creosote wood block floors, 5 large scales and general alterations to present freight house.

Junior High School: $60,000.00, Jefferson School Township, Kosciusko County, at Milford, Ind. Archt., Samuel A. Craig & Co., 31 West Ohio St., Indpls. Owner, LeRoy Fisher, Trustee, Milford, Ind., R. R. No. 2. Preliminary plans in progress. Brick, 1 sty. and basement, 6 rooms, auditorium and stage, comp. roof, deep well, private sewage disposal, steam heat.

***Masonic Lodge Building:** $60,000.00, Millersville, Suburb of Indianapolis. Archt., John P. Parish, 418 Castle Hall Bldg., Indpls. Owner, Millersville Lodge No. 126, F. & A. M., Paul S. Dunn, Secy., 4500 E. 38th St., Indpls. Plans nearing completion. Ready for bids in 60 days. Brick, concrete and steel. Will contain lodge rooms, banquet room, kitchen, ladies' room, social rooms.

Store Building (rem. from Motion Picture Theater): at 135 S. Illinois St. Archt., D. A. Bohlen & Son, Majestic Bldg. Owner, the Elder Heirs, 801 Hume-Mansur Bldg. Archt. receiving bids. Work will consist of new front and general alterations to first floor.

***Garbage Tankage Processing Building:** 1 sty., 65x115. "Sellers Farm." Engineer, E. W. McCullough, Garbage Disposal Plant, Sellers Farm. Owner, City of Indianapolis, Board of Sanitary Commissioners, City Hall. Bids close December 16th. Brick, reinforced concrete, stone trim, metal sash. fire doors, metal toilet partitions, comp. roof, cement tile roof, tile partitions.

***Apartment Building** (24 Apts.): 3458 N. Illinois St. Archt., McGuire and Shook, 320 Indiana Pythian Bldg. Owner, Charles H. Ellis (leather goods), Bicking and South East Sts. Plans in progress. Bids in two weeks. Brick, steel, stone trim, comp. roof, incinerator, refrigerators, ranges.

***Dormitory, Dining Hall, Kitchen and Refrigerating Plant:** $60,000. Greensburg, Ind. Archt., Charles E. Bacon, 605 I. O. O. F. Bldg., Indianapolis, Ind. Owner, Odd Fellows Home, Greensburg, Ind. Previous bids rejected, will ask for new bids after January 1st.

***Residence and Garage:** $50,000, 2 sty. & bas., "Woodstock," Indianapolis. Archt., Osler & Burns, Penway Bldg. Owner, Dr. Frank A. Hamilton (dentist), 1005 Hume Mansur Bldg. Plans in progress. Archt. will build and award separate contracts.

***Residence and Garage:** $30,000, 2 sty. & bas., 42nd and N. Illinois Sts. Archt., Osler & Burns, Penway Bldg. Owner, Guy A. Wainwright, V.-P. of the Diamond Chain and Manufacturing Co., 502 Kentucky Ave. Plans in progress. Archt. will build and award separate contracts.

***Residence and Garage:** $15,000, 2 sty. and bas., 45th and Washington Blvd. Archt., Osler & Burns, Penway Bldg. Owner, Henry Dollman, Sr., 1003 Merchants Bank Bldg. Plans in progress. Archt. will build and award separate contracts.

Garage and Auto Parts Bldg.: 1 sty., $25,000, No. Capitol. Private plans. Owner, City Auto Parts and Tire Co., 411 No. Illinois St. General contractor, Thos. A. Moynahan Constr. Co., Pratt and Penn. Brick. Start work soon.

***Residence and 2-Car Garage:** $15,000, 2 sty. and bas., DeQuincy and E. Washington Sts. Archt., George V. Bedell, 17 Aetna Bldg. Owner, Jacob Reuter, No. 14, The Gladstone Apts., 4317 E. Washington St. Bids in under advisement, expect to award contracts shortly. Brick veneer, comp. roof, shingle roof, furnace or vapor heat, copper gutters, marble shower stalls, carpeted floors, tile floors.

(Continued on Page 14)

VISKALT MEMBRANE ROOFS

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Sheet Metal Work

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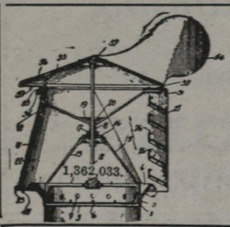

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For Heavy and Light Loads
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Official Paper

Indiana Society of Architects

Office of the Secretary
500 BOARD OF TRADE BUILDING
Indianapolis, Ind.

GET ACQUAINTED WITH YOUR COMPETITOR—YOU MIGHT LIKE HIM

That Head Caught Our Fancy

While browsing around for copy the past week wondering what in the world would bob up to save the Architects' Page for us we happened upon the above from the American Artizan and Hardware Record and settled down to read what was to be said on the subject.

This is what we found, and since there was some fine logic in it that was not foreign to the arguments we have heard put forth by I. S. A. members from time to time we have pounced upon it for reproduction. It starts out with reference to a hardware merchant, but he could just as well have been an architect, the same situation confronts the latter.

"Tom Witten, the Missouri hardware merchant, some years ago coined the expression, 'Get acquainted with your neighbor—you might like him.'

"We have paraphrased it to read, 'Get acquainted with your competitor—you might like him.'

"One of the reasons why so many business men's organizations die a-borning is that the average prospective member is disinclined to meet and learn to know his competitor. He is afraid that the competitor may derive some advantage from the meeting that will overbalance the benefits he, himself, might reap from such a getting-together.

"The writer has attended many a session of organizations where prospectives for membership were discussed, and remarks like these have been passed, 'No, we don't want that fellow in, he is a price cutter.' 'Keep away from him, he is a bad egg.' 'Don't take him in, he doesn't amount to anything, anyway.' 'I wouldn't care to have him become a member, he is always looking for a chance to get the best of you,' etc.

"As a matter of fact, what purpose should an organization of business men serve if it should not endeavor to bring about better conditions in the field in which these men are engaged? And how can conditions be materially improved unless those about whom these objections—and many others—are made, are brought into the organization?

"Did you ever hear of any great success being made by an evangelist who failed to interest people enough to induce them to attend his meetings?

"Or did you ever hear of any fellow making a success of a courtship without calling upon and getting acquainted with the lady of his choice?

"Did you, as a matter of fact, ever really learn to know a man without first getting acquainted with him?

"You may think that any one or all of these things are possible—

"But you are dead wrong if you do!

"And remember this—

"You cannot cure a price cutter of his habit until you prove to him that he is losing money by his tactics—and you cannot do that without getting acquainted with him and then inducing him to attend your meetings, with the same rights and duties as you are subject to.

"And you cannot watch a man as well as when you are right next to him, such as in a meeting or as members of the same organization.

"And you cannot afford to keep 'the little fellow' out, because he may, by his ignorance of costs and other important points, rob you of legitimate profits. He has a very definite influence upon your business.

"If a man starts in business in the same line as yours, make a courtesy call on him. Show him that you are broad enough to recognize his right to do so, even if you may possibly question his judgment. Extend an offer of help in the matter of tools or material. Be friendly. If he indicates a tendency to cut your prices, show him in a courteous and friendy way where his figures are wrong if you feel they are. In most instances he will respond to your attitude in the same way, and both of you will find that there is plenty of business, because he is almost certain to unearth some where you never thought of looking.

"Get acquainted with your competitor—you may like him!

"At least, there is fairly even chance that you will and that your relations will be pleasant."

Now, don't the whole thing ring true?

Many is the time we have heard members of the I. S. A. testify to the truth of this thing. It was the big problem the society, in its early days, had to face and solve, to bring the architects closer together, to acquaint them personally with each other, and then let them judge for themselves, individually, the worth of each other. That is really the big thing the society has done. If you doubt it just consider how impossible it would have been, not so many years back, to have held such meetings as those that are now the custom with the I. S. A., where the members of the architectural profession from all over the state gather in friendly conference. The big thing was in getting acquainted and that is what the Indiana architect has done, the one with the other.

ARCHITECTS ASSOCIATION OF INDIANAPOLIS TO HOLD ANNUAL ELECTION

Event Scheduled for Hoosier Athletic Club Next Wednesday Evening

The December meeting of the Architects Association of Indianapolis will be held at the Hoosier Athletic Club, next Wednesday night, December 10th. Particular interest attaches to that event as at that time the annual election of officers will take place. With that in view all members are urged to plan to be present.

The meeting will be inaugurated with the usual 6:30 p. m. dinner, after which the business session will be held. These annual election meetings have always proved to be jolly affairs, so, if you wish to have a good time it will pay you to attend.

Then, too, there will be the annual reports of the officers and various committees, besides general discussions on current building matters.

Don't overlook the date! Come early!

Build with the Builders

"The builders . . . . . are insuring their liability in their own company, a trade mutual---a company that has enviably succeeded in every factor involved in carrying out principles of compensation insurance. This company is the

Builders & Manufacturers Mutual Casualty Company
of CHICAGO

It is a company operating solely in the building industry, insuring only the compensation and public liability of its members, and furnishes such insurance at a remarkably low cost."

National Builders Bulletin
May, 1924

This is Your Company

ASSETS OVER $900,000.00
SURPLUS OVER $650,000.00

Excess Premiums Returned to Policyholders

Official Paper

Associated Building Contractors of Indiana

MAX IRMSCHER, President
Ft. Wayne

C. C. PIERSON, Secretary
Indianapolis

ORGANIZATION AND CURRENT NEWS

Calumet District

CENTRAL COUNCIL OF GENERAL CONTRACTORS ELECTS OFFICERS

Rather Unusual Body Has Had a Successful Year in the Calumet District

There is in the Calumet District an auxiliary association of the various city contractors' associations that is unusual and the only one of its kind in Indiana, or any other of the neighboring states. Reference is made to the Central Council of General Contractors, the personnel of which is made up of the general contractors from Hammond, Gary, Indiana Harbor, Whiting, and East Chicago—The Calumet District. This body launched a year ago considers building conditions, seeks to smooth out difficulties and has for its purpose the stabilizing of building matters so that favorable conditions may be assured to the building industry.

At a recent meeting it was decided to establish central headquarters at the B. T. E. A. rooms, Hammond, rather than to hold meetings first in one city then another.

The annual election, held last week, resulted as follows:

President—John Anderson, Gary.

Vice-President—J. Wesley Reed, Hammond.

Secretary-Treasurer—H. B. Olney, Indiana Harbor.

Assistant Secretary—E. E. Cole, Hammond.

THE CONTRACTOR

Few Realize The Almost Innumerable Qualifications He Must Possess

The term contractor is a very common one, is mentioned frequently by many, many people, but how often do those people ever stop to actually consider what the term, as applied to a thoroughly qualified builder, implied?

John W. Cowper, Buffalo, N. Y., in a timely article in the bulletin of the Associated General Contractors of America sets forth some of the most needed qualifications of a real constructor or general contractor.

He said, in part:

"There is no class of work that takes in the varying qualities, or so many qualities, as contracting. It appeals to men who are optimistic and to those who have in them the longing for doing things.

"The constructor must be a man with that most uncommon thing common sense, and he must have physical sense, the sense that tells a man without calculating where lies the center of gravity, the sense that tells a man values without estimating, the sense that tells a man quantities without measuring. He must have magnetism in order to gather his men about him; he must have a reputation for justice in order to hold them; he must be forceful in order to inspire energy in others; he must be a lawyer and a buyer; he must have the engenuity of an inventor and the grasp of a field marshall, he must be a diplomat; he must be a politician; he must also know when not to be a politician; he must be a financier, and, I regret to say, in these days an advertiser; he must be a prophet."

Outside of that there isn't much left, so, you see a contractor who is a contractor in the strictest sense of the word, one with whom success can ride, one who can build so the owner may get value for every dollar expended, is after all a man of attainment. His is a great responsibility and to shoulder it he must be qualified. He builds for the ages and thru his efforts the story of our life, our modes and customs, will be told to those who are to follow in the years to come. His is a big part though he modestly plays his role and few stop to consider or applaud him as he goes his way.

CALUMET BUILDING PROGRESS

The General Motors Corporation has closed the deal for a large tract of land just across the Calumet River north of the new Ford plant. It is reported that they will erect a large plant for the manufacture of Chevrolet motor cars.

The Calumet Heating & Plumbing Co., Whiting, was awarded the contract for the heating and plumbing on the Northern Indiana Gas & Electric building.

M. A. Dickover has the new addition to the Technical High School building ready for the second story joists.

The contractors on the hospital have the brick work about completed on the fourth and last story, also the concrete roof has been poured.

It is reported that one foxy real estate man sold three 25 foot lots for $8,000 out in the bushes near the Jones-McLaughlin site. That surely was getting the drop on things.

E. E. COLE.

EVANSVILLE

BETTER THAN LAST YEAR

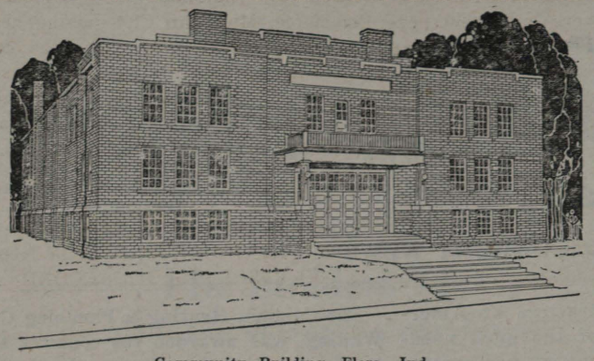
Building at Evansville Shows Improvement Over November, 1923, But Not So Good As That Put Across in October

Evansville has experienced worse monthly building periods this year than occurred in November, in fact, considering that it was the late fall season the figures were not bad. However, there was a 26.33 per cent slump from the October volume of business, while the issuance of permits for the same periods showed October again to be out in front by the wide margin of 155.

The cheering part of the November building performance develops when comparison is made with that of the corresponding period last year—revealing the past November figures to be 39.9 per cent in excess of the total estimation valuation of new work licensed in November, 1923.

The building figures sent in by Building Commissioner Edward Kerth are:

Period	Per.	Est. Val.
Nov., 1924	174	$316,559
Nov., 1923	---	226,116
Oct., 1924	329	428,360



Community Building, Flora, Ind.
(Drawn from actual photograph)

This structure, 80x140 feet, was built throughout of HOOSIER GIANT BRIX, including foundation and interior finish. Auditorium seats 2,000.

HOOSIER GIANT BRIX

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For INDUSTRIAL BUILDING

HOOSIER GIANT BRIX and HOOSIER Building Tile are adaptable for every type of industrial buildings, such as schools, gymnasiums, churches, factories, garages, stores and other fireproof structures. This material insures big savings on construction cost and makes a building unsurpassed for beauty and serviceability.

Architects and contractors are invited to send for samples and illustrated literature describing HOOSIER GIANT BRIX and Building Tile. Let us submit estimates on your specifications.

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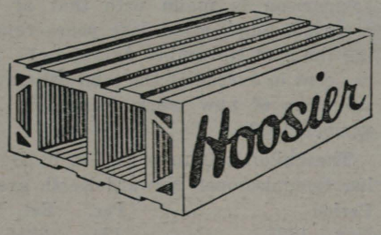

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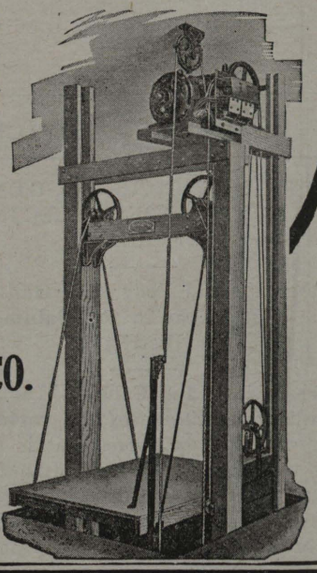

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FT. WAYNE

MORE EVIDENCE THAT WINTER SEASON IS AT HAND

Building Permit Report Reflects That Fact

The gradual slowing up in building operations in Ft. Wayne which has been shown by the returns at the city building inspector's office the past few months was further in evidence when the November activity was completely recorded. This, however, was looked for by the local building fraternity and has caused not undue uneasiness, in fact, when the total estimated valuation of the new work for which permits were issued climbed to $690,330 considerable satisfaction was expressed as these figures will serve to hold up the city's yearly volume.

Tho the November valuation was $108,438 or 13.57% behind that posted in October, it was $99,614 or 16.86% ahead of the same item listed for November a year ago. As for the permits themselves, there were 191 taken out last month as against 288 granted in October this year and 193 issued in November, 1923.

NOT FAR BEHIND LAST YEAR'S GREAT RECORD

Ft. Wayne Piles Up a Fine Building Volume During First Eleven Months of 1924

Coming right back after the great record building year of 1923 Ft. Wayne kept right on and though operations were not quite as extensive as during the previous year, nevertheless, the city's volume of building business for the first eleven months of 1924 is only slightly in arrears of that for the corresponding period in 1923, just 10.98% to be exact. This is really a fine showing and perhaps better than the other Indiana cities, in fact, it will stack up well with most of the cities of the country, most of which have suffered decided building slumps this year.

During the first six months of 1924 there were 1,567 permits issued as against 1,465 granted during the corresponding period a year ago. The last five months' record, however, is not so good as only 1,322 permits were granted while over the corresponding period in 1923 there were 1,465 permits issued. Taken as a whole though, during the first eleven months this year there were 2,889 permits issued, while over the same time in 1923 there were but 2,660 permits taken out. This gives 1924 an edge of 229 permits.

The valuations recorded monthly during the two years is:

	1924	1923
January	$ 239,450	$ 390,885
February	733,450	425,550
March	1,683,495	1,450,000
April	1,609,612	1,939,275
May	1,850,020	2,166,085
June	720,101	1,017,319
July	769,272	1,141,265
August	1,096,469	698,203
September	795,290	1,774,930
October	798,768	745,600
November	690,330	590,716
Total	$10,986,257	$12,339,828

INDIANAPOLIS

MASON CONTRACTORS OF INDIANAPOLIS READY FOR ANNUAL PILGRIMAGE

Will Seek To Bring International Masons' Convention To Indiana In 1925

Some tall hustling by the members of the Mason Contractors Association of Indianapolis has put their business in shipshape so they can enjoy what might be termed their annual three days' winter season holiday, the occasion being the convention of the Mason Contractors Association of the United States and Canada. This is an event that is looked forward to with eagerness by the masons of the country and those of Indianapolis are no exception to the rule, in fact the Hoosier Capital City crowd is among the most enthusiastic delegations who always attend these conventions.

For several weeks they have been anticipating a big time at Springfield, Ill., where the affair is to be held this year, Dec. 9, 10 and 11. Practically the entire membership of the Indianapolis masons association will make the trip and preparations have been completed for the delegation to leave on a special car next Monday night. It is expected that a number of the mason contractors from out over Indiana, members of the state association, will join the local delegation and leave with it from Indianapolis.

The Hoosier crowd is not going to Springfield empty handed either, for it hopes to land the 1925 international convention for Indiana. The Chamber of Commerce, Michigan City, having heard of the Sprinfield convention, has communicated with the Indianapolis masons who are prepared to present an invitation to the international organization to hold its convention in the northern Indiana city next year.

SLOWING DOWN OF BUILDING AT INDIANAPOLIS SHOWN BY NOVEMBER PERMIT RECORD

Late Fall Inactivity Sets In

Possibly it was the age-old seasonal influence that crept into the Indianapolis building field in November, maybe it was something else, whatever it was the prospective builders evidently drew a tight rein or "pulled in their horns," as the saying goes, for building operations last month failed to measure up to previous standards.

Every type of structural work showed quite a recession from the activity exerted in October, resulting in a big decline in the issuance of permits and in the volume of business as represented by the total estimated valuation. For instance, in October the permits granted were 1,831 and in November there were but 1,179, a decrease of 652. As for valuations, those for October amounted to $2,078,707, while in November the total recorded was $1,619,137, a deficit of $459,570 or 22.15%.

However, turning back to the record of a year ago comparisons cast a brighter light on the situation for there were 52 more permits issued in November, 1924, than in November, 1923, and last month's valuations were but 11.9% in arrears of those for the corresponding period a year ago.

Though there were 99 less permits issued in November for residences than in October, nevertheless, the $607,812 estimated valuations for new homes was the highest posted for any one class of work. Miscellaneous work at $462,651 took second place, while business buildings totaling $341,915 were third. Strange to relate there wasn't a single permit issued last month for an apartment or tenement building.

The official figures issued by the city building inspection department are:

	No.	Est. Val.
Accessory buildings	157	$ 41,021
Business buildings	16	341,915
Industrial buildings	1	6,000
Miscellaneous work	289	462,651
Public buildings	1	1,000
Repairs, alterations	555	158,738
Residences	160	607,812
Tenements and flats	---	------
Total	1,179	$1,619,137

***Theatre (Motion Picture), Seating 600, and (2) Shops:** 1 sty., Roosevelt Ave. and Sheldon St. Archt., George V. Bedell, 17 Aetna Bldg. Owner, Jacob Markum, 2832 Park Ave. Plans completed, ready for bids in 10 days. Brick, comp. roof, conc. and cement floors, maple floors, stage, staoget equipment, picture machine, screen, imitation tile floor.

***Residence and Garage:** $15,000, 2 sty. and bas., Morristown, Ind. Archt., Osler and Burns, Penway Bldg., Indpls. Owner, Dr. V. C. Patten, Morristown, Ind. Plans in progress. Archt. will build and award separate contracts.

***Apartment Building:** (33 apts.) 3 sty. and bas., 144x85x35. Archt., Osler & Burns, Penway Bldg. Owner, Henry Dollman, Jr., Merchants Bank Bldg. Plans in progress. Will award separate contracts. Brick, stone trim, steam heat, In-a-Door beds, refrigerators, ranges, oak floors, laundry, tubs and dryers, tile floors in baths, incinerator.

**Pharmaceutical Manufacturing Building*: $800,000.00. 6 sty & bas. 100x260. South Alabama and McCarty Sts. Archt. Robert Frost Daggett, Consolidated Bldg. Owner, Eli Lilly & Co., Josiah Lilly, Pres., 700 S. Alabama St. Plans in progress. Bids in two weeks. Brick, reinf. conc. and steel, terra cotta trim, comp. roof, steam heat, (from Central Plant), elevators, steel sash, fire doors.

**Apartments* (5) *and Stores* (7): 2 sty. && bas., 41x131 at E. Washington and Oxford St. Archt., Chas. T. Frejis, 325 Baldwin Bldg., 157 East Market St. Owner, Abe F. Maloof, (grocery), 1102 East Georgia St. Taking bids. Brick and hollow tilefi comp. roof, steam heating system, maple floors, In-a-door beds, ranges, refrigerators.

Contracts Awarded

***Residences** (8): $15,000.00 each, all at Joliet, Ill. Archt., Thornton and Rodecker, 658½ Fairfield avenue, Indpls. Owners as follows: R. B. Blake, Joliet, Ill.; P. O. Beeson, Joliet, Ill.; Ed Klupmeyer, Joliet, Ill.; P. S. Olstead, Joliet, Ill.; R. A. Murdee, Joliet, Ill.; William Parks, Joliet, Ill.; William Ducett, Joliet, Ill.; O. C. Kaiser, Joliet, Ill. General contract for these eight houses were let to the O. C. Kaiser & Wm. Ducett Construction Co., Joliet, Ill.

***Office Building:** (General alterations): $70,000, "Monument Circle." Archt., D. A. Bohlen & Son, Majestic Building. Owner, Indianapolis Light and Heat Co., Monument Place. General contract let to Jos. Sertell, American Central Life Bldg. Htg. and plumbing let to Callon Bros., 31 S. Alabama St.

Apartment Hotel: $60,000, 3 sty., 43x150, at 1512 No. Pennsylvania. Private plans. Owner, The Leedy Realty Co., U. G. Leedy, Pres., c/o Leedy Manufacturing Co., 1033 E. Palmer St.; F. A. Likely, Secy., c/o Breed-Elliott and Harrison, No. Pennsylvania St. General contract

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***Residence:** $20,000, 4546 Park Ave. Archt., H. Ziegler Dietz, State Savings and Trust Bldg. Owner, J. E. McNamara, 946 West New York St. General contract let to J. E. McNamara Cnstr. Co., 946 West New York St. Brick veneer and frame.

Film Exchange Building: $20,000. 1 and 2 sty., 38x100, at 116 West Michigan St., Archt. Mothershead and Fitton, 542 N. Meridian St Owner, The Famous Players-Laskey Corp., 38 So. Capitol. General contract let to Builders Constr. Co., 542 No. Meridian. Brick.

Stores (2): $12,000, 1 sty., 40x81, at 2301 No. Meridian. Owner, Geo. Whelden, c/o Emerson Chaillie & Co., 310 N. Meridian St. Archt., Mothershead and Fitton, 542 No Meridian St. General contract let to Builders Constr. Co., 542 No. Meridian St. Wrecking at present. Brick veneer.

Residences (2 doubles): $11,000 each, 613-15 Westfield and 6220-22 Broadway. Private plans. Owner, R. C. and Gertrude Light, 6152 College Ave. General contract awarded to Clark Bremerman, 501 West 32nd St. Frame and stucco.

***Factory Building:** 4 sty. and bas., 82x42, at 670 So. California St. Archt., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg. Owner, The Lilly Varnish Co., 670 So. California St. General contract let to William P. Jungclaus Co., 825 Mass. Ave. Taking bids on heating and plumbing.

Residence and Garage: $12,000.00, 420 Pleasant Run Blvd. Private plans. Owner, Henry W. Laut, Jr., Jres., H. W. Laut & Co. (roofers), 630-32 Fletcher Ave. General contract awarded to Brandt Bros. Indiana Trust Bldg. Start work shortly. Brick veneer.

Residence: $14,000.00, at 4224 Central Ave. Owner, W. A. Hanley, 3848 N. Delaware St. Owner builds. Brick veneer and frame.

Factory: $10,000.00, 1 sty., 40x80 at 205 N. Noble. Owner, D. D. Fertig, at site. Contractor, Haskell Ferguson Co., at site. Brick.

***Office Building:** (general alterations), $65,000, "Monument Circle." Archt., D. A. Bohlen and Son, Majestic Building. Owner, Indianapolis Light and Heat Co., Monument Place. General contract let to Jos. Sertell, American Central Life Bldg.

INDIANAPOLIS BUILDING PERMITS ISSUED

Residence: $6,000, 1425 Mills. Owner, Charles E. Overton, Lawrence Ave. Contract let to John H. Newell, Otterbein Ave. Frame and brick veneer.

Residence: $6,725, 5208 No. Delaware. Owner, Henry Rodgers, 4649 College Ave. Owner builds.

Residence: $5,710, 254 Buckingham Drive. Owner, William H. Cobb, 229 West Maple Road. Owner builds.

Residence: (double), $3,500, 2809-11 Adams. Owner, Fred Finkniner, 2817 Stuart St.

Residence: $3,725, 6030 Dewey Ave. Owner, V. E. Havens, at site.

Residence: (double), $3,000, 1717-19 Cottage. Owner, C. F. Moeller, 910 Prospect.

Residence: (double), $3,000, 1717-19 E. Raymond St. Owner, Mildred Stoker. Contractor, W. F. Stoker, at site.

Residence: $3,500, 1435 West 36th. Owner, F. M. Knight Realty Co., 6205 Broadway.

Residence: $3,500, 515 No. Rural. Owner, W. E. and E. G. Mendenhall, 515 No. Rural. Contract let to John Gipe, 2013 Southeastern Ave.

Factory: $35,000 00. Owner, Real Silk Hosiery Mills. Contract let to Wm. P. Jungclaus Co. Brick.

Residence: $5,292.00, 1442-44 Congress. Owner, Clyde A. Bowers, 4317 Park Ave. Frame.

Residence: $4,700.00, at 3517 N .Ill. Owner, R. H. Shelhorn Co , 48th and College Ave. Frame.

Residence: $4,500.00, 919 W. 33rd. Owner, Guthrie-Thompson Co., 10 E. Market. Contract let to 1502 W. 26th. Frame.

BLUFFTON

***School** (high and grade), $120,000, Jefferson Tws., Wells County, Ind. Archt., Everett Brown, Bluffton Owner, Geo. W. Todd. trustee, Ossian, Ind. Contractor, L. E. Wickersham, Logansport, Ind.; mill work, Chicago-Riverdale Lumber Co., Chicago, Ill. Contractor taking bids on roofing, painting, plastering and sheet metal work. Orn. and misc. iron let to Hoosier Wire and Iron Works, Indianapolis. On 1st story brick work.

***School** (consolidated), $75,000, Nottingham Twp., Wells county, Ind. Archt., Everett Brown, Bluffton; Jas. W Carter, trustee, Petroleum, Ind.; contractor. L. E. Wickersham, Logansport, Ind.; millwork let to Chicago-Riverdale Lumber Co., Chicago, Ill.; Orn. and Misc. iron let to Insley Mfg. Co., St. Clair & Olney Indianapolis. Contractor taking bids on roofing, sheet metal work, plastering, painting. On 2nd story brick work.

EVANSVILLE

***Church:** $40,000, Washington and Scholz Ave Owner, United Brethren Church. The brick work, concrete, stone and steel contracts were awarded to the Tri-State Contracting Co., Evansville.

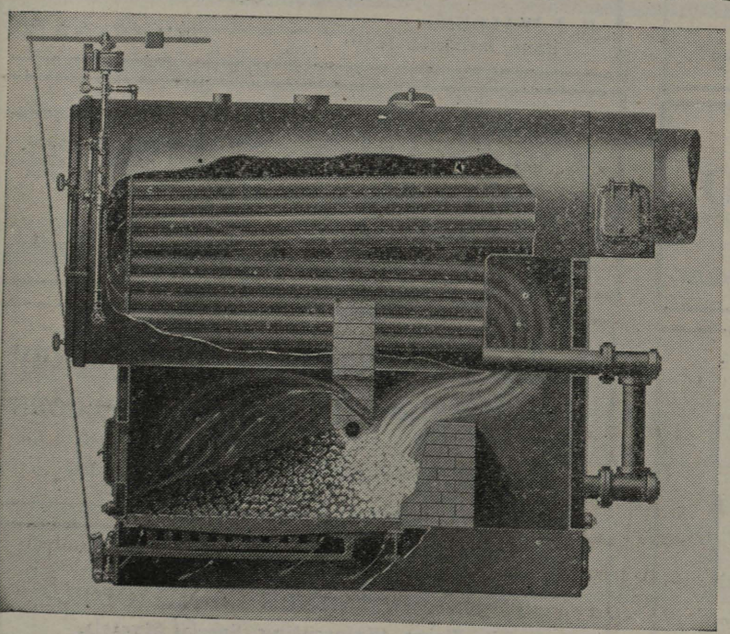
Drug Store (general alterations), 2nd and Main. Archt, Walter T. William, 41 East 42nd St., New York City. Owner, L. K. Liggett Co., 41 East 42nd St., New York City. Plans in progress.

***Church:** $7,500, Keller St. Owner, Shiloh Missionary Baptist Church. General contract let to A. C. Grim, 1103 No. Governor St. Frame constr.

Glass Factory: $21,000.00, Belt R. R. near Fulton. Owner, Zutt-Weber Realty Co., care Glass Company, Belt R. R. near Fulton. Archt., Harry E. Boyle & Co., Evansville. General contractor, Matt Hellenberger, West Heights, Evansville. Starting work. Brick.

(Continued on Page 17)

PACIFIC



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FORT WAYNE

Elementary and High School Building: $80,000, Clear Creek Twp., Huntington County, Ind. Archt., Griffith and Goodrich, 211 East Berry St., Ft. Wayne. Owner, Harvey E. Craig, trustee, Huntington, Ind., Rural Route No. 9. General contract awarded to Charles Urschel, Bippus, Ind., for $76,250; heating, Tibbetts Htg. and Plmg. Co., Union City, Ind., for $12,500; plumbing let to R. E. Fox, Markle, Ind., $8,400. Contracts are awaiting approval of the State Tax Board. Bids ran above estimate.

Residence and Garage: $15,000, 2 sty. and bas., 28x42. Archt., O. C. Brunswick, Noll Bldg. Owner, Victor H. Hilgemann (dental surgeon), 2902 Fairfield. Plans in progress. Bids soon. Brick, hollow tile.

***Factory Building:** $250,000, 1 sty., 150x300. Private plans. Owner, The Dudlo Mfg. Co. Contractor, Buesching-Hagerman Co.; plumbing and electric work let to Albert Rolf, 1026 Broadway. Pouring footings. Brick, conc. and steel.

***Church** (1st unit): 1 sty., 50x70, Oliver and McKee. Archt., S M. Seator, 19 So. LaSalle St., Chicago, Ill. Owner, Emanuel Baptist Church, Rev. Brenneman, 2815 Oliver, Ft. Wayne. contractor, E. F. Roth & Val Junk, 2909 Plaza Drive, Ft. Wayne; plumbing let to Derheimer Bros.; sheet metal let to Welch Hdwe. Co.; roofing to Ft. Wayne Builders Supply Co., all Ft. Wayne. On brick work.

***Church:** $40,000, Cottage Grove & Indiana Ave. Archt., Guy Mahurin, Standard Bldg. Owner, South Wayne Baptist Church, L. C. Yapp, Chairman Bldg. Committee, 1150 Packard Ave. General contractor, Rump and Kintz, 133½ So. Calhoun St. Start work soon. General contractor ready for sub-bids and bids on materials. Brick and steel.

FT. WAYNE BUILDING PERMITS ISSUED

Residence: (rem.) $5,000, at 1102 Oneida. Permit issued to Elzie Redding, 1102 Rivermet.

Residence: $3,500, at 1375 Third St. Permit issued to Howard Hadden, at site.

Filling Station: $4,000, at Anthony and Hayden. Owner, The Haynes Oil Co.

Residence: $4,500, 919 Tennesess. Permit issued to P. O. Pierce, 1229 Colorado Ave.

Residence and Garage: $7,100, at 334 Padial Lane. Permit issued to Carroll K. Moses, 708 Kinsmoor St.

Residence: $6,500, at 3517 Broadway. Permit issued to Robert Keller, at site.

Residence: $6,500, at 306 West Cornell. Owner and builder, The Gunder Agency, 218 Cooper Building.

Filling Station: $3,000, at Fairfield and Taylor. Permit issued to Caldwell Constr. Co.

Residence: $3,000, at 3401 Euclid. Permit issued to John Worthman, at site.

Residence: $4,000, at 2230 Sherman. Permit issued to L. Lauer, at site.

GARY

Apartment (15 apts.): $55,000.00, 525 Carolina. Owner, J. C. Jors and Ketman, 714 Lincoln St. Start work shortly. Owner will build and award separate contracts. Brick and hollow tile, comp. roof, steam heat.

Store and Apartment: 2 sty., 25x77, Broadway near 39th. Archt., W. H. Cooke, 1828 Broadway. Owner, Jacob Berliant. Archt. taking bids. Brick, terra cotta.

Apartment (32 Apts.), $120,000, 3 sty., 5th near Buchanan. Archt., L. Harry Warriner, 673 Broadway. Owner, Modern Building Co., 6th and Broadway. Plans in progress. Brick, steam heat, comp. roof, In-A-Door beds, ranges, refrigerators, incinerator, tile baths.

Hotel (150 rooms): $175,000, 5 sty., 50x126, 5th near Jefferson. Archt., J. H. Wildermuth, 673 Broadway. Owner, Carl Dorman, 320 West Fifth. Preliminary plans in progress. Brick. Details undecided.

Apartment Buildings (2): 3 sty., 26x61 each, 5th and Grant. Archt., L. Harry Warriner, 673 Broadway. Owner, Anderson Bros. (general contractors), 17 East 5th. Foundations in. Brk.

Apartment (general alterations) and add: Archt., L. Harry Warriner, 673 Broadway. Owner, John Melvin, 723 Connecticut St. Owner will build by day labor. Frame.

Apartment: $16,000, 5th and Hayes. Archt., L. Harry Warriner, 673 Broadway. Owner, Carl Swanson, c/o Anderson Bros. (contractors), 17 East 5th. General contract let to Anderson Bros., 17 East 5th. Brick.

***Masonic Temple:** $175,000. Owner, Gary Masonic Temple Assn., Gary. Contractor, Williams and Patch, 757 Broadway. On foundation.

HAMMOND

***Church** (superstructure): $25,000.00, 2 sty., 67x43. Archt., Berry, Wainwright and Co., Ruff Bldg., Hammond. Owner, South Side Church of Christ, Hammond, Ind. Owner ready for bids in a few days. Brick, stone trim, steam heat. Will contain auditorium, balcony. Sunday School room, social room, dining room, kitchen.

Store and 3 Apartments: (rem. & additions to bldg. at 792 Calumet.) Archt., Mac Turner, 629 Hohman. Owner, Mr. Halligan, care of Electric Contracting and Supply Co., 792 Calumet Ave., Hammond. Plans in progress. Brick. 1 sty. top addition.

Store (rem.) $20,000. 214 State St. Hammond. Archt., Mac Turner, Hammond. Owner, Roy Sherman, 214 State St., Hammond. Lessee, Robert Gordon, Department Store, Whiting, Indiana. Archt. receiving bids. Brick.

(Continued on Page 19)

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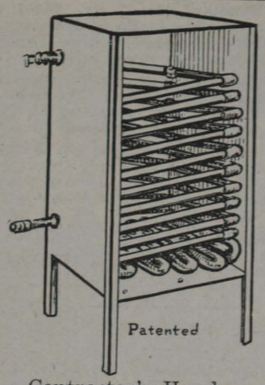

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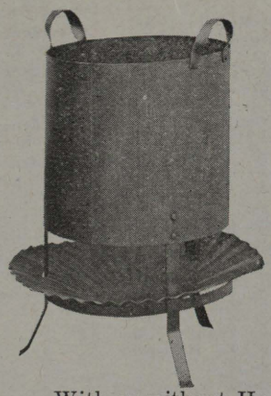
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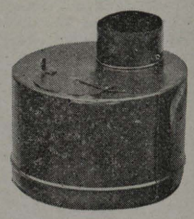
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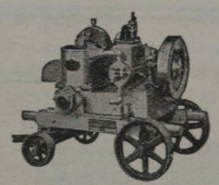
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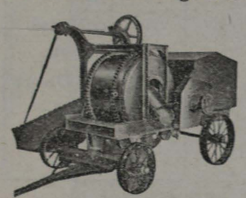
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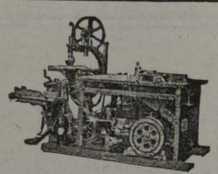
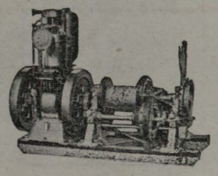

No. 6 C. H. & E. Saw Rig


No. 3 C. H. & E. Hoist

Contracts Awarded

Furniture Store: $25,000.00, 1 sty. top addition to building, 50x125, Michigan and First Sts., Indiana Harbor, Ind. Archt., Joseph T. Hutton, Hammond Building, Hammond, Ind. Owner, Henry Barker (furniture), Indiana Harbor, Ind. General contract awarded to Olen Bros., 6901 Euclid Ave., Chicago, Ill. Brick, comp. roof, additional radiation, combination freight and passenger elevator, wood floors.

LAFAYETTE

Lafayette: Dormitory for Girls: $150,000.00, "Ophelia Hall Dormitory." Owner, Purdue University, West Lafayette, Lafayette, Ind. Will build in the spring. Brick, concrete and steel.

***High School:** $150,000, (20 rooms), Wayne and Water Sts., Portland, Ind. Archt., Nicol, Scholer & Hoffman, LaFayette. Owner, Board of School Trustees; J. C. Webb, Supt., Portland, Ind. Preliminary plans in progress, mature early spring. Brick, concrete and steel, stone trim.

Pharmacy Building: Owner, Purdue University, E. C. Elliott, Pres. Contemplated, mature 1925. Brick.

***Residence and Garage:** $9,000. Archt., Riedel and Zink, LaFayette Life Bldg. Owner, William S. Sattler, c/o LaFayette Printing Co. Plans in progress, mature about March 1st. Brick veneer on frame, conc. foundation, asphalt shingle roof, oak floors, water softener, plumbing, sewerage, vapor heating, electric wiring.

Residence and Garage: $7,000. Archt., Riedel and Zink, LaFayette Life Bldg. Owner, George H. Fachinger, 725 So. 12th St. Plans completed, mature about March 1st. Brick veneer on frame, concrete foundation, asphalt shingle roof, oak floors, furnace.

***Bungalow:** $6,000. Archt., Riedel and Zink, LaFayette Life Bldg. Owner, Mr. D. W. Simms, 1521 Cason St. Plans about completed. Ready for bids about January 1st. Frame, conc. and brick foundation. Asphalt shingle roof, oak floors, furnace.

***Residence:** $10,000, (8 rooms), 9th and Salem Sts. Archt., Riedel and Zink, LaFayette Life Bldg. Owner, Louis Schlesselman, 1127 No. Ninth St. Plans completed, mature early spring, if costs are not too high. Face brick, stucco and timber, furnace, asphalt shingle roof.

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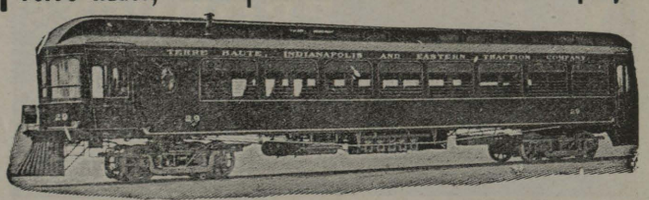
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***Store** (rem.): Remodeling present store room and 2nd floor into apartments. 2 sty., South 4th St. Archt., Riedel and Zink, LaFayette Life Bldg. Owner, Fred Meyer, 401 So. 4th St. Plans completed, mature early spring. Plumbing fixtures, steam heating, electric wiring, fixtures and general alt.

Contracts Awarded

***Residence and Garage:** $20,000. Archt., Riedel and Zink, LaFayette Life Bldg. Owner, Louis Winski, c/o Quick Action Realty Co. General contract let to Quick Action Realty Co.; heating and plumbing to Lane-Pyke-Werkhoff Co.; wiring to Steil Electric Co. Brick veneer.

***Residence and Garage:** $10,000. Archt., Riedel & Zink. Owner, Louis Segal, 712 So. 12th. General contract let to Everett J. Titus; plumbing let to Werkhoff and Mertz; wiring to Steil Electric Co. Farquar furnace.

Residence (add.): Archt., Riedel and Zink. Owner, Ira J. Howe. Contract let to Edward Karlstrand; heating and plumbing to S. P. Bylsma; wiring and fixtures to The Electric Shop.

SOUTH BEND

**Bank*: (rem. and add.) Culver, Ind. Archt., Freyermuth and Maurer, South Bend. Owner, Culver State Exchange Bank, Culver, Indiana. Archt. taking bids. Brick, stone trim, concrete vault, vault door and general alterations.

***Stores (4) and Loft Building:** 2 sty. & bas., 66x90, Mishawaka, Ind., Corner of Church and Lincolnway. Archt., W. W. Schneider, 120 S. Main St., South Bend. Owner, Harry Greenblatt, 232 S. Michigan, South Bend and Philip Smith, Mishawaka. Archt., receiving bids. Brick, steam heat, comp. roof, tile floors, copper set store fronts.

Warehouse: $8,000, 302 West Calvert. Owner, Weiss Muessell Co., 1901 So. Main St. General contract let to H. G. Christman Co. Brick.

Store: $8,000. Owner, Val Bulmanski, c/o contractor. Contract let to Smonger Lumber Co. Brick veneer.

Store: $7,500, 710 West Ewing. Owner, Chester R. Dunmuck, 2212 So. Michigan. Owner builds. Concrete block.

VINCENNES

***Residence, Garage and Office:** $18,000, 2 sty. and bas., 30x97. Archt., Sutton and Routt, Citizens Trust Bldg. Owner, Dr. H. W. Held. Archt. receiving bids. Brick, hollow tile, frame.

***Store room and Shop:** $10,000, 1 sty., 30x100. Archt., Sutton and Routt, Citizens Trust Bldg. Owner, Indiana Power Co. Archt. taking bids. Brick and reinforced concrete.

MISCELLANEOUS CITIES

***Hammond:** Bank and Office Bldg., $1,000,000, (160 offices), 9 sty. and bas, 83x155. Archt., Weary and Alford, 1923 Calumet Ave., Chicago, Ill. Owner, First Trust and Savings Bank, Hammond. Masonry and carpentry, C. Everett, Clarke Construction Co., 69 West Washington, Chicago, Ill.; plumbing let to Dorsey Plumbing Co, Ruff Bldg., Hammond, Ind. Foundation in.

Hartford City: Church, $100,000. Owner, The Grace Methodist Episcopal Church. Contemplated, probably mature summer 1925. Brick.

***Jeffersonville:** Lodge Building, $75,000, 3 sty., 60x100, Spring St. Archt., Arthur Loomis, 51 Todd Bldg., Louisville, Ky. Owner, Masonic Lodge, Arthur M. Schwaniger, Clifton Eastman, H. H. Huckleberry, committee, Jeffersonville. Plans in progress. Bids after January 1st. Brick, concrete and steel.

Sullivan: Post Office Building and Store: $25,000.00. Owner, The Busseron Investment Co., Sullivan, Ind. Lessee, United States Government, Treasury Department, Washington, D. C., and Wabash Valley Electric Co., Sullivan, Ind. Archt. Private plans. General contract awarded to Roy Simmons, Sullivan, Ind. Brick, stucco, metal skylights, steam heating plant.

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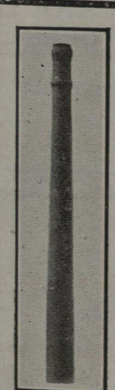

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Peru: Railroad Yards and Shops. Owner, Wabash Railroad, Railway Exchange, St. Louis, Mo. Probably mature 1925. Brick.

Princeton: Hotel and Theatre (addition to and remodeling the present "Kidd" Hotel. Owner, The Gibson Realty Co., O. M. Kolb, Prop. of the Kidd Hotel. Contemplated. Owners financing at present. Brick.

Contracts Awarded

***Kokomo:** Department Store (rebuild after fire), $75,000, 3 sty., 58x132, Kokomo. Archt., The Elmer E. Dunlap Co., 1025 No. Buckeye St., Kokomo, Ind., and 1050 No. Delaware St., Indianapolis. Owner, The Boston Store, Victor Vail, manager, Kokomo. General contract awarded to Charles L. Sanders, Portland, Ind. Archt. taking bids on heating, plumbing and wiring. Brick, clearing site at present.

New Albany: Factory, 1 sty., 50x60. Archt., Earl Embrey, Elsby Bldg. Owner, Central Welding and Brazing Co., 219 E. Market St. Archt. builds and awards contracts. Brick and hollow tile.

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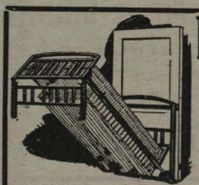

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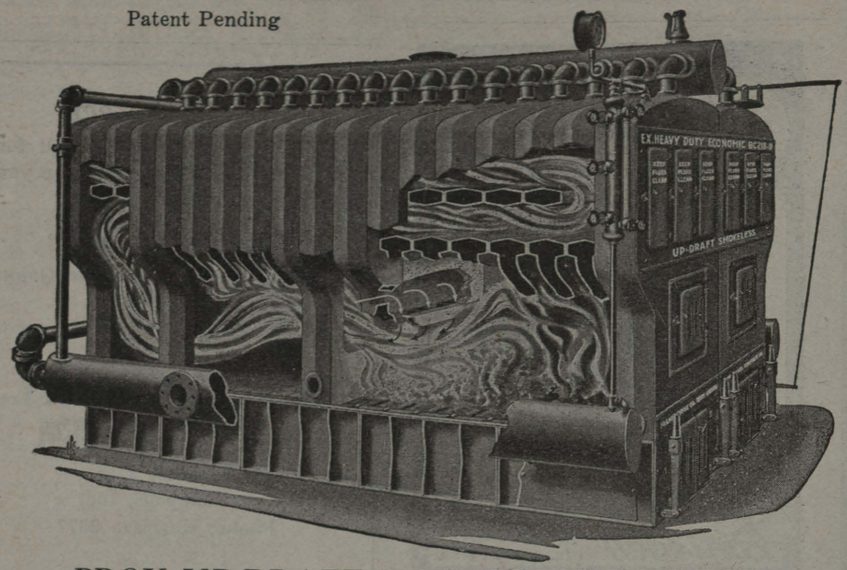

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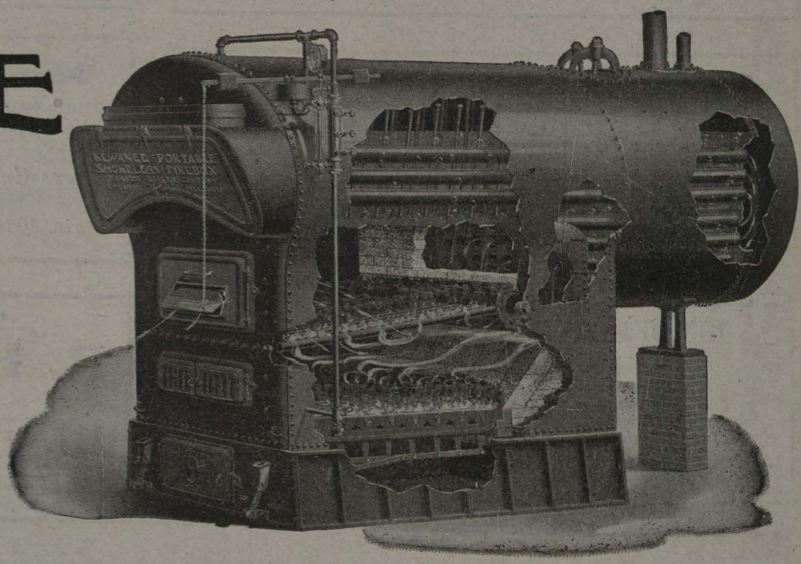

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Devoted to the Interests of the Indiana Construction and Engineering Industry

FOR SUPPLYMAN CONTRACTOR

VOL. VI INDIANAPOLIS, INDIANA, DECEMBER 13, 1924 No. 37

THE CRAFTSMAN

Boston Engineer Discusses Him, and Need For More Extensive Apprenticeship System

The owner of a job is essential, the architect is an important factor, as is the engineer, also the contractor, and yet there is another essential, the workmen without whom building would be at a standstill. Commenting upon the latter, Charles T. Main, Boston, engineer, has this to say.

"Much of the success of a job depends upon the skill, industry, and the pride in their work that the men on the project exert. It is probably true that in the past a greater proportion of the craftsmen in the building industry had more pride in their efforts than they cherish today. If such a condition does exist it is most unfortunate for a lack of such pride detracts from the quality and the amount of work accomplished, further, it takes from the men that happiness that accrues from a task well done.

The lack of pride in their work by many of the craftsmen today is probably due to the fact that many of them have not been given proper and intensive training whereby they could acquire skill and learn the pleasure that comes with being able to do a thing well.

Speaking in broad terms, the building industry has been for yeare without a really worth while operative apprentice system. As a result many of the present day building craftsmen have come into the field without the opportunity to acquire a thorough training and skill that would tend to make the work at hand a pleasure rather than something to be rushed through regardless or particular details avoided whenever possible, an attitude that seems to be entertained by some of the workmen.

A good system of apprentice training, in actual operation and producing skilled workmen throughout the country, is one of the big necessities needed today. The details of method, or uniformity of methods in various parts of the country are not so important as it is that the training shall be thorough, shall produce skilled workmen who will entertain pride in the quality and quantity of work which he does and his ability to do it.

A part of the responsibility for the lack of a properly operating apprentice system must be placed on organized labor, but a greater responsibility must be placed on the contractors. The architects, engineers and owners must also assume their share of responsibility for contributing to this great deficiency. There has been too much disregard of this important problem. It is time for all the working agencies in the building industry to awake, to get together and meet this crying need.

The important things which labor can contribute to the benefit of the industry are the abolition of the restrictive apprentice regulations, the restrictions that prohibit a workman from doing something outside of the arbitrary limits now fixed, the unwritten understandings that limit the output of the individual, assistance in the establishment of a real apprentice system, and the encouragement of that, which because of its frequent repetition has become commonplace, "an honest day's work for a good day's pay."

BUILDING IN INDIANA CITIES DURING NOVEMBER MADE A SUBSTANTIAL SHOWING

Slight Decline From October Developed But Good Gain Was Registered Over November a Year Ago

Twelve Indiana cities reporting in on the building activity for the month of November indicate that it was a good one for the building business. There were 2,397 permits issued for a total estimated valuation of $4,962,417. For the same period a year ago there were 2180 permits granted representing an investment of $3,924,187. This is a gain of 26.46 per cent for November, 1924 over November, 1923.

The volume for the past month while, of fair proportions showed a slight decline, however, from that of October, 9.3 per cent to be exact, when a $5,471,534 total was registered.

Comparisons of the figures of the various cities indicate that eight cities showed varying degrees of gain over the building business posted for the corresponding period in 1923, Kokomo leading with 163 per cent to be followed in this order: Gary, 129.6 per cent; Richmond, 64 per cent; South Bend, 60.4 per cent; Terre Haute, 56.5 per cent; Evansville, 39.9 per cent; Hammond, 38.8 per cent; Fort Wayne, 16.8 per cent. The cities registering losses were: Muncie, 10.9 per cent; Indianapolis, 11.9 per cent; Elkhart, 69.9 per cent. No figures from East Chicago for November, last year, were submitted.

The November building records from the various cities are:

	1924		1923	
Cities	Per.	Est. Val.	Per.	Est. Val.
East Chicago	---	$ 194,903	---	---
Elkhart	7	15,800	14	$ 52,600
Evansville	174	316,559	---	226,116
Fort Wayne	191	690,330	193	590,716
Gary	132	794,732	105	346,010
Hammond	107	454,078	92	326,950
Indianapolis	1179	1,619,137	1127	1,838,565
Kokomo	44	115,843	49	43,990
Muncie	44	47,090	65	52,855
Richmond	35	60,060	30	36,605
South Bend	350	511,924	312	319,110
Terre Haute	134	141,961	193	90,670
Total	2397	$4,962,417	2180	$3,924,187

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News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Liberal Arts Building (New Lindley Hall): $250,000.00. (Will contain auditorium, seating 800, 22 class rooms, administrative offices), Earlham College, Richmond, Ind. Architects and engineers, Harrison and Turnock, 500 Board of Trade Building, Indianapolis. Owner, Earlham College, Building Committee, Charles M. Woodman, Richmond, Harry N. Wright, Dean of Earlham College, Secy. of Com.; Edw. D. Evans, care Evans Milling Co., Indianapolis; Jesse Beals, Richmond; Alvin Wildman, Selma, O.; H. R. Robinson, Richmond, Ind. Plans in progress. Brick, reinf. concrete, fireproof construction, heating from central plant, tunnel work, Colonial type of architecture, slate roofing. Other buildings included in the building program are as follows: (1) the Science Hall, $250,000; (2) Chapel, to cost $150,000.00; (3) Administration Building, to cost $60,000.00; (4) Girls' Dormitory, to cost $200,000; (5) remodeling and fireproofing of Earlham Hall. Entire cost of building to be $750,000.00 to $1,000,000.00.

High School Group: $300,000.00, Wabash, Ind. Archts., J. Edwin Kopf and Woolling, 402 Indiana Pythian Bldg., Indianapolis. Owner, Wabash City Schools, Milo R. Meredith, Pres., Wabash, Ind. Plans in progress. The group contains the main building, auditorium, gymnasium and shops. Brick, fireproof construction.

Residence and Garage: $40,000.00, N. Meridian St., south of 46th St. Archts., J. Edwin Kopf and Woolling, 402 Indiana Pythian Bldg. Owner, Albert S. Goldstein, care Goldstein Bros. (department store). Plans in progress. Brick veneer, concrete foundations, slate roof, steel casement sash, steam heat.

Bank Building: $100,000.00 ,1 sty. & bas., at 2600 West Michigan St. Archt., George Stiles and Co., 159 East Ontario St., Chicago, Ill. Owner, Citizens State Bank, John W. Pullen, Pres., George Underwood, vice-pres.; James R. Knight, asst. cashier, 2606 W. Michigan St. Plans about completed. Architect will build and award separate contracts. Expect to start work in 30 days. Stone, composition roof, steam heat, concrete vault, vault door, safe deposit boxes, bank fixtures, tile and marble work, copper set front.

***Automobile Service Building, Filling Station, Garage:** Maryland Street between Virginia Ave. and Pennsylvania. Archt., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg. Owner, Plaza Oil Co., Norman E. Carter, 606 Odd Fellow Bldg. Plans completed. Ready for bids in a few days. Brick.

***Bank** (rem. from store) and 1 sty. addition, 17x85, Virginia Ave. and Pine St. Archt., Fermor S. Cannon, 21 Virginia Ave. Owner, Virginia Avenue State Bank, Wilson W. Godfrey, Pres., Care Sterling Laundry Co., 735 Lexington Ave. and (Holding Company) The Virginia-Pine Realty Co., Roy C. Shaneberger, Pres., care Progress Laundry Co. Archt. receiving bids.

***Office Building and Stores:** $1,000,000, 11 sty. & bas., 107x120, at Market and Illinois Sts. Archt., Rubush and Hunter, 428 American Central Life Bldg. Owner, The Illinois-Market Realty Co., A. L. Block, Pres., care L. Strauss & Co. Plans about completed. Ready for bids shortly. Brick, 2 lower floors to be faced with solid granite, glazed terra cotta or Bedford stone from second floor to roof, bronze doors, 4 high speed elevator vitreous tile floors in corridors, Italian marble side walls, African mahogany woodwork throughout, terrazzo mosaic floors in offices.

Apartment Building: (18 5-room apts.) $80,000.00, 3 sty. & bas., 37th and Meridian Sts. Archt., George and Zimmerman, 501-03 Meyer-Kiser Bank Building. Owner, Company Organizing, care architects. Plans in progress. Brick, hollow tile, concrete and steel, steam heat, tile floors, roller type beds, ranges, refrigerators, comp. roof.

Residences (20 doubles): $8,000 each, (10) at 53rd and College and (10) at 51st and Winthrop. Private plans. Owner, the Peerless Realty Co., Bennett E. Sagalowsky, pres., care Columbia Securities Co., 124 East Market St. Plans in progress. Start construction of several at 53rd and College immediately. Frame.

Business Building: (6 store rooms): $15,000.00, 1 sty., 40x90, at 21st and Capitol. Archt., Elliott B. Hadley, State Life Bldg. Owner, Abe Gelman, 600 State Life Bldg. Plans in progress. Bids soon. Brick and concrete block, comp. roof, cement floors, separate heating plants.

Theater (Motion picture theater seating 1,200): $25,000.00, Shelbyville, Ind. Archt., William O. Morck, 604 Lombard Bldg., Indpls. Owner, F. J. Rembusch Enterprises, Frank J. Rembusch, Manager, 1002 Roosevelt Bldg., Indpls. Plans completed. Will not ask for bids before March 1st. Brick.

***Warehouse:** 3 sty. & bas., 50x90, Senate Ave. Archt., Fermor S. Cannon, 21 Virginia Ave. Owner, George C. Brinkmeyer & Co., 209 W. South. Plans completed. May mature about February 1st. Brick, concrete and steel.

Warehouse (1 sty. top addition to present building, 75x75): 717 West Washington. Archt., Mothershead and Fitton, 542 N. Meridian St. Owner, The Beveridge Paper Co., 717 W. Washington. General contractor, the Builders Construction Co., 542 N. Meridian. Plans in progress. Brick, concrete, comp. roof, steel sash.

***Church** (add. and rem.): $17,000. River Ave. Archt., Fermor S. Cannon, 21 Virginia Ave. Owner, River Ave. Baptist church, Rev. James R. Quick, 1048 River Ave. Archt. taking bids.

Contracts Awarded

***Motor Bus Terminal:** (10 stores) and offices, $200,000.00, 1 and 3 sty., 136x100, bus shed 63x239, designed to carry 5 additional stys., Kentucky Ave. Archt., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg. Owner, Union Bus Terminal Co., J. P. Frenzel, Pres., 1611 Merchants Bank Bldg. General contract awarded to R. W. Bauman & Co., 1319 Bates St. Brick, concrete and steel.

***Apartment Building** (24 apts.): 2 sty. & bas., 100x110, 3458 N. Illinois St. Archt. (plans only), McGuire and Shook, 320 Indiana Pythian Bldg. Owner, Chas. H. Ellis, South East and Bicking Sts. General contract awarded (without competition) to John Curry Construction Co., Empire Life Bldg. Plans in progress. Start work soon. Brick.

***Factory:** $20,000.00, 2 sty., 40x70, 13th and Sherman. Private plans. Owner, Finishing Products Co. (paint mnfrs.), 123 East Chesepeake St. General contract let to J. W. and W. C. Martin, 816 Continental Bank Bldg. Brick, start work shortly.

***Apartments and Stores:** $25,000.00, 2 sty. & bas., 41x131. Archt., Charles T. Freijs, 157 East Market St. Owner, Abraham F. Maloof, 1102 East Georgia St.

(Continued on Page 14)

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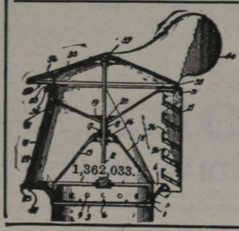

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Official Paper

Indiana Society of Architects

Office of the Secretary
500 BOARD OF TRADE BUILDING
Indianapolis, Ind.

INDIANA SOCIETY OF ARCHITECTS MEMBERS ASSEMBLE IN FORT WAYNE FOR REGIONAL MEETING

Local Architects Prove to be Fine Hosts

Fort Wayne, after a lapse of two years during which time regional meetings have been held in all the various large cities of the state, once again entertained the regional gathering of the Indiana Society of Architects, Saturday, December 6. The local architects did all in their power to make the affair a success and succeeded. The meeting was held at the handsome new Shrine club, noon luncheon, the business session and evening dinner all occurring there and proving delightful affairs.

President Walter Scholer, Lafayette, presided and called the meeting to order at 2 p. m., at the conclusion of the luncheon. There was quite a good deal of busines to be attended to and at the conclusion of the reading of the minutes the architects pitched in.

The proposition made by the Associated Building Contracts, suggesting that the Society hold its semi-annual meeting, January 27 and 28 at Indianapolis at the same time the contractors hold their annual convention and join the latter at a joint dinner-entertainment on the evening of January 27, was considered, but owing to the fact that it will be impossible to secure space at the John Herron Art Institute for the Annual Architectural Exhibit which is always held in connection with the semi-annual meeting the architects were forced to forego the suggestion. Instead, the Indiana Society of Architects will meet in semi-annual session February 6 and 7, in Indianapolis.

It was moved and seconded and carried that the Exhibits and Pageants Committee start immediately preparations for the annual exhibit. Further, the architects voted that $50 be placed at the disposal of the committee to be awarded as a prize to the architectural firm whose exhibit is adjudged the most meritorious from an architectural standpoint.

In response to a communication from Z. M. Ssith, state director of Vocational Education, President Scholer was instructed to appoint a cormittee of three to co-operate with Mr. Smith in the preparation of a pamphlet on school house matters for the use of public school authorities.

The architects empowered the secretary to buy copies of the pamphlet, issued by the U. S. Department of Commerce, on the "Elimination of Waste—Simplified Standards," dealing with lumber. A copy of this pamphlet is to be mailed to each member of the Society.

A communication from the Advisory Committee of the Administrative Building Council of Indiana proportioned the expense of $246.00 incurred amongst the four building interests represented on the committee and set forth the Society's share at $61.50. Considerable discussion followed, nobody present knowing of such an agreement. Finally it was decided to instruct the secretary to pay this if it was found to be a bona fide obligation of the Society.

Two telegrams were received from members George W. Allen, Laporte, and Rodney W. Leonard, Frankfort, who are ill and expressed regrets at being unable to attend.

After the business meeting the visiting architects were taken on an auto tour of the city to inspect the Fort Wayne's most modern and recently constructed buildings, these included schools, apartments, churches and the new Shrine building.

This latter brought the architects back to the point from whence they started and there the evening dinner was served. At the conclusion of the meal Thomas A. O'Shanghuessy, Chicago, representing the Terra Cotta Mfgrs.' Assn., delivered an instructive and entertaining talk on the use of color in terra cotta.

The place for holding the next regional meeting will be decided later.

INDIANAPOLIS ARCHITECTS' ASSOCIATION ELECTS NEW OFFICERS

Kurt Vonnegut Named President

An enjoyable session marked the annual meeting of the Architects Association of Indianapolis at the Hoosier Athletic Club Wednesday evening, December 10. Though the attendance was not up to expectations those present made the most of the opportunity for a good time.

There was the customary 6:30 P. M. dinner after which the meeting was called to order by President Foltz. In view of the fact that election matters were to be up for consideration no special speaker was on the program, routine matters being gone into, then balloting, to be followed by a general discussion and a social period.

Secretary Batchelder read the minutes of the last meeting and then reviewed the activity of the Association for the past year. He also made a financial report which showed the organization to be on a sound financial basis with a substantial balance in the bank.

Vice-President W. K. Eldridge extended an invitation from the Indianapolis Chapter, American Association of Engineers, to all A. A. I., members to attend a special meeting of the engineers to be held January 6th at which time a speaker from the Portland Cement Association will give an illustrated talk on cement. Another invitation from the Vonnegut Machinery Co., was read by the Secretary inviting the architects to attend an exhibition of shop equipment to be held at the company's show rooms beginning December 15th.

An informal discussion of the lighting of the Soldiers and Sailors Monument, an agitation that is going the rounds of Indianapolis was gone into but no official action was taken. Some of those present favored a removal of the candalabra, others not. The idea of flood lighting of the monument was frowned upon as too theatrical. One architect wanted to know why the monument should be subjected to forced lighting and said he thought the monument was prettiest under the moonlight the mass at the base standing out harmoniously while the shaft tapered away hazily skyward. This same architect suggested that possibly the monument should be lighted to prevent reckless, speeding, autoists from crashing into it, a sally that drew a good laugh.

Then came the election of officers with this result:

President—Kurt Vonnegut.

Vice-President, K. W. Eldridge.

Directors—Aug. C. Bohlen and Robert F. Daggett.

Secretary-Treasurer, Clarence Myers.

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National Builders Bulletin
May, 1924

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Official Paper

Associated Building Contractors of Indiana

MAX IRMSCHER, President
Ft. Wayne

C. C. PIERSON, Secretary
Indianapolis

ORGANIZATION AND CURRENT NEWS

CONVINCED CONTRACTORS OUGHT TO BE ON THE ALERT WHEN IT COMES TO LEGISLATIVE ACTION

It Is There That Association Effort Should Be Strongly Exerted

"The greatest service any citizen or group of citizens can perform is the active participation in all national and state legislative matters, with but one purpose in mind, 'serving the general public to secure and preserve for it, those constitutional and fundamental rights and privileges guaranteeing security of life, property and the pursuit of happiness, in the fullness and abundance contemplated by our forefathers,'" is the way J. C. Wuellner, chairman of the Legislative committee of the Associated Building Contractors of Illinois, emphasized the necessity for contractors to interest themselves through organization in legislative affairs concerning their business, in an address delivered before the association at its last district convention.

Regarding the responsibility of those in the industry to the work of organization, Mr. Wuellner had the following to say, "a building contractor who refuses to subscribe to and participate in the association's program slacks his plain duty toward citizenship, his position in the industry, his colleagues, and lastly himself. Like a man without a country, he is to be pitied because he lacks either the mentality to arrive at a conviction or the moral courage to support his conviction."

END NEARING

Labor Official Senses Lower Wages and Lessening of Building Boom

High wages and high prices in the building industry are doomed. At least that is the opinion of John Donlin, retiring president of the Building Trades Department of the American Federation of Labor. He in an address before the recent convention of the A. F. of L., at El Paso, Texas, warned the building crafts that they must prepare for wage readjustments.

The end of the great building boom that has prevailed for the last few years is indicated, according to Mr. Donlin's way of thinking, and he frankly asserted that when the building industry returned to a normal basis the law of supply and demand will bring about lower construction costs, both in material prices and wages.

BACK TO THE ANNUAL POW-WOW

Carpenters and Contractors Start Wage Negotiations

The committee from the General Contractors' Council of the Calumet District and also one from the Carpenters' District Council met at Hammond early this week to begin preliminary negotiations on wage and working agreements for next season. Nothing has been given out as yet as to what the demands of the carpenters for 1925 will be. However, it was recommended at their national convention that a five days week be sought for the coming season.

SECOND BEST BUILDING FIGURES POSTED IN LAST FOUR MONTHS

Hammond Building Holds Up Well In November

Activity in the Hammond building field in November continued good despite the lateness of the season and in the end showed a better record than either that of August or September though not quite up to the figures registered in October.

City Building Inspector Vis reported 107 permits issued as against 92 for the corresponding period in 1923. As for the volume of business it amounted to $454,078, a gain of $127,128 over the business for November, a year ago. Also the November building this year was $86,663 ahead of that of August, and $190,503 in excess of that for September. The decline from October's volume was $60,746.

CALUMET BUILDING PROGRESS

Architects Berry, Wainwright & Co. announce that they will be ready for bids December 15 on a warehouse and garage on Oakley avenue, Hammond, for E. C. Minas. The structure will be 1 sty., 67x100. The same firm will soon receive bids for the construction of a store and flat building in Calumet City for John Jasnowski. It will be 2 stys., 62x84 and will contain three store rooms and four apartments.

General Contractors Rhoads & Graves are putting in the foundation for another pretty bungalow on Vine street.

While in Chicago last week the B. T. E. A. secretary paid visits to the two contractors' associations there and also dropped in to the Builders and Manufacturers Mutual Casualty Co. offices. Nothing really important on hand, just sizing up the Chicago building and labor situations.

The mean, cold rains of recent date caused a general secession of building up in this section of the state.

E. E. COLE.

East Chicago

ELEVEN MONTHS' BUILDING RECORD HUNG UP AT EAST CHICAGO

Greatest Construction Period In the City's History

January	$ 111,300
February	119,050
March	233,343
April	1,830,000
May	1,016,618
June	581,163
July	309,061
August	636,059
September	455,710

SEVENTH ANNUAL CONVENTION

"The Greatest Good for The Greatest Number"

The Associated Building Contractors of Indiana

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Vincennes

The Associated Building Contractors of Indiana have set January 27th and 28th, 1925, as the time for their SEVENTH ANNUAL STATE CONTRACTORS CONVENTION, to be held at Indianapolis, Indiana, and are shaping plans to that end. As has been the custom in past years, a combination souvenir convention program and classified directory of the general contractors, sub-contractors and architects of Indiana will be gotten out for the annual three days meeting. The directory feature will be listed alphabetically according to trades and cities, a most handy reference proposition for all those engaged in the building industry.

Three thousand of these programs are to be issued and in addition to being used at the convention, individual copies will be sent to all contractors and architects throughout the State.

The advertising pages will be divided four ways as follows, at these rates:

ONE-EIGHTH PAGE	2½"x2"	$10.00
ONE-QUARTER PAGE	2½"x4"	17.50
ONE-QUARTER PAGE	5" x2"	17.50
FULL PAGE	5" x8"	50.00
ONE-HALF PAGE	5" x4"	30.00

Advertising forms will close January 3, 1925

Indianapolis, January 27 - 28, 1925

October	305,800
November	194,903
Totals	$5,793,386

East Chicago's new construction program for 1924 will top $6,000,000, the greatest building period in the history of the city. These figures were furnished by Building Commissioner Henry Bainbridge.

This year's building has been unusually varied. Besides the large amount of industrial expansions there has been a diversified building of new apartments, homes, business blocks and public structures.

FT. WAYNE

NEW PLUMBING CODE PROPOSED FOR THE CITY

Special Council and Plumbers' Committees at Work On the New Measure

No definite decisions relative to the proposed new plumbing code have been reached by the special council committee and the master and journeymen plumbers who are fostering the new regulations.

It may be necessary to hold several other meetings, both public and executive, before the committee will be able to make its recommendations to the council.

As explained by Eugene Hattersley, of the master plumbers, the principal object of the new ordinance is to raise the standard of plumbing in Fort Wayne and to prevent the installation of plumbing that would create unsanitary conditions.

The new code as at present drafted provides for the appointment of a plumbing inspector with police powers at a salary of $2,400 a year. It will be his duty to inspect all plumbing fixtures installed in new houses or other buildings. He must, himself, be a plumber of long experience.

The principal points now at issue hinge around the clauses that fix qualifications and fees of those who may receive licenses to engage in the plumbing business in the city.

As worded at present the applicant must go before a board of examiners composed of master plumbers, journeymen plumbers and city officials and present sworn statements that he has had the experience he claims.

The master plumbers appeared to favor insertion of a clause to provide that two inspections of plumbing jobs shall be made, one while the job is in process and the other when completed, with charges to be made, according to the amount of work to be inspected, instead of an equal amount for the issuance of each permit under the present system.

Both the old plumbing code and the proposed new one puts the plumbing inspector under the jurisdiction of the board of health. The question as to whether this jurisdiction should not be given to the board of works is being considered seriously. At present Herman Krote is both building and plumbing inspector.

GARY

NEW NOVEMBER BUILDING RECORD SET UP AT GARY

City Experiences Unusually Active Late Fall Building Period

Buildings started in Gary during the month of November doubled those of any November in the city's history and brought the year's construction figures for eleven months to a point nearly double of any previous 12-month period, according to an interesting monthly report just compiled.

With the total cost for the first 11 months of the year reaching nearly eight and one-half million dollars, it is predicted that the total at the close of this month will probably reach the nine million dollar mark.

BIG SNOW STORM CUTS IN ON CONSTRUCTION WORK

Gary Buried Under a Blanket of Snow

Gary's first snowfall of the season which covered the city with a blanket nearly eight inches deep last week practically halted all outside building activity.

Construction gangs for the city who have been working on sewers and street paving were forced to take to cover. The concrete gang on the new highway extending from Gleason Road No. 1 and connecting up with Fourth avenue has been forced to discontinue work.

Building contractors over the city report that most of the building has been tied up. Excavation work on Broadway's new million dollar theater at Eighth avenue and Broadway, has been kept going through special precautionary methods.

INDIANAPOLIS

IN FAR OFF ENGLAND

Indianapolis Contractor Hopes To Eat Christmas Dinner

Memories of a Christmas in England away back across the years, with an appeal too strong to brook resistance, gripped that well-known mason contractor James Hodgson, Sr., Indianapolis, and as a result he is now out on the bounding main with Mrs. Hodgson on his way to "the tight little isle." He sailed today, Saturday, December 13, from New York on the steamship Aquitania for a visit back at Easington, Durham county, England, his boyhood home which he left in 1877.

The little English hamlet is some 250 miles north from London on the North Sea coast just a few miles removed from the Scotland border. It was there "Jimmie" as a boy helped the local mason contractor and learned his trade. And then, as he would sit with others above the village green, gazing out over the sea he wondered what laid beyond that sea till a determination came to him to find out. In those days railways were few and "Jimmie" in the dead of night set out walking to see the world. It was a long, long tramp that finally ended at London where he found employment and worked till near the Christmas season when the longing for home seized upon him and he started the long trek back to Easington. The snow fell till it was several feet but Jim trudged on, though at times so exhausted he had trouble getting to his feet when he would slip or stumble, and as he says, he thought his time had come. Finally just at noon on Christmas Day he reached the old home place. We have heard many Christmas dinners described but never so eloquently as "Jimmie" describes that one with its big meat pie, the trimmings, and the mother who welcomed him back. You should hear about it direct from him.

And so this year, forty-seven years later, after he has seen considerable of the old world that lies beyond the North Sea, "Jimmie" Hodgson has left Indianapolis with the hope of eating dinner Christmas Day with his brother back in Merrie England.

Nor will his friends in Indiana forget to hope that it will be a Merry Christmas for the little mason contractor.

(grocery). General contract let to Geo. Freijs, care architect. Brick.

Slaughter House: $20,000.00, 2 sty., 52x72 at Gardner Lane and White River. Private plans. Owner, the Indiana Provision Co., 662 Kentucky Ave. Owner will build by day labor. Brick. Ordinary construction.

Residence and Garage: $21,500.00, at 3845 N. Meridian. Owner and builder, H. L. Simons, 5151 N. Meridian St. Excavating. Owner builds and awards separate contracts. Brick veneer and frame.

Residence and Garage: $13,000.00, at 23 Meridian Place. Owner and builder, H. L. Simons, 5151 N. Meridian St. Owner will build and award separate contracts. Brick veneer and frame.

Residence and Garage: $13,000.00, 4730 Washington Boulevard. Owner, Louis J. Koster, care McNamara-Koster Foundry Co., 410 S. Pennsylvania. General contract let to J. L. Holmes, 5137 Park Ave. Brick veener and stucco.

Store: 1 sty., 40x58 at 1823 College Ave. Owner, Atlas Amusement Co. at site. Contract let to Ostrom Realty & Constr. Co., Peoples Bank Bldg. Brick and concrete block.

Residence: $7,000.00, 525 Berkley Rd. Owner, Thomas A. Berry, 962 West 27th. Owner builds. Frame.

INDIANAPOLIS BUILDING PERMITS ISSUED

Residence (double): $5,500.00, 5148-50 E. Michigan. Owner, H. A. Sutton at site. Frame and stucco.

Residence (double): $5,245.00, 3848-50 Byram Ave. Owner, Catherine Stuart at site. Contract let to William S. Harrah, 707 State Life Bldg. Excavating. Frame.

Residence: $4,950.00, at 4160 Otterbein St., University Heights, Indpls. Owner, I. J. Good, University Heights, Indpls. Contract let to Lyman Stahl, University Heights, Indpls. Frame.

Residence: $3,486.00, at 1608 S. East St. Owner, G. A. Hansen, 1602 S. East St. Contract let to R. L. Durflinger. Frame.

Residences (6 doubles): $4,000.00 each, at 2054-56 Adams St. and 2042-46, 2046-48, 2050-52, 2054-56, 2058-60 Houston St. Owner, Frank F. Woolling, 902 National

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Residence: $3,645.00, at 630 E. 53rd. Owner, Walter M. Evans, 5022 Winthrop. Contract let to Homer Olvey, 815 Riviera Drive.

Residence: $3,200.00, 270 N. Pershing. Owner, Frank Perkins, 230 N. Pershing St.

Residence (double) $3,500.00, 2430-32 N. LaSalle St. Owner, Lot Development Co., 522 Powell Place.

Residence: $3,100.00, at 1626 Winfield. Owner, S. A. Flack, 1404 N. Warman St. Contract let to H. W. McCalment, 1240 King Ave. Frame.

Residence: $5,750.00, 5148-50 E. Michigan. Owner, H. A. Sutton, at site.

Residence: $5,600.00, 5244 Park. Owner T. J. Gore, 1807 Commerce Ave. Contract let to Rollin E. French.

EVANSVILLE

***Church:** $150,000.00, 2 sty. & bas., 50x150, at Third and Chestnut Sts. Archt., R. W. Hunter, A. W. Esslinger & L. W. Simpson, 1010 Donavan Bldg., Detroit, Mich. Asso. archt., Chas. E. Troutman, American Trust Bldg., Evansville. Owner, Trinity Methodist Episcopal church, Rev. A. E. Craig, pastor, H. E. Bacon, chmn. bldg. com., 1221 N. First St., Evansville. Plans and specifications completed. Ready for bids in a few days. Brick, stone trim.

Factory: $35,000.00, 1 sty., 118x150. Private plans. Owner, the Evansville Planing Mill Co., William Johann, mgr. Plans in progress. Brick.

Store: (new front and general alterations): $3,000.00, at 623 Main St. Archt., Anderson and Berendes. Owner Acos Bros. Candy Co., 625 Main St. Archt. receiving bids.

***Barn and Garage:** $6,500.00, at the Children's Guardian Home. Owner, Board of County Commissioners, Sam B. Bell, auditor, Court House, Evansville. Owner receiving bids to close December 22nd at 10:00 a. m.

Filling Station: 1 sty., Monroe and Linwood. Owner, The Indiana Refining Co. Start work soon. Brick.

***Country Club** (general alterations and small add.): Archt., H. Gilbert Karges, Furniture Bldg. Owner, Evansville Country Club, Austin Igleheart, Will O. Ferguson, Walter Stahlschmidt, directors. Plans in progress. Work will consist of glass enclosed porch, dressing rooms, rem. of kitchen, painting, wiring and general alterations.

Shop: 1 sty., 50x113, Lawrenceville, Ill. (near Evansville). Owner, Wabash Valley Co. Carl Maxwell, Pres., Lawrenceville, Ill., and Evansville, Ind. Start work soon. Brick.

Contracts Awarded

***School** (2 rooms): $8,000.00, Campbellsburg, Ind. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Wm. H. Sneed, Trustee, Campbellsburg, Ind. General contract let to Hiram Barnett, Salem, Ind. Frame.

Metallurgical Laboratory: $25,000.00, 2 sty., 50x60, Stringtown Rd. Owner, the Graham Brothers Truck Co. General contract let to M. J. Hoffman Constr. Co. Start work soon. Brick and concrete.

Country Residence (rebuild after fire): Owner, H. F. Weaver, vice-president of the National-Helfrich Potteries Co. Start work shortly.

Y. W. C. A. Building: $200,000.00, 4 sty. & bas., 140x120. Owner, Young Womens' Christian Association, Evansville. General contractor, the M. J. Hoffman Constr. Co. Mill work let to Evansville Planing Mill Co. Brick. Excavating.

***Church:** Owner, United Brethren Church, Washington and Scholz Ave. Mill work let to Reliable Planing Mill Co. Brick. Excavated.

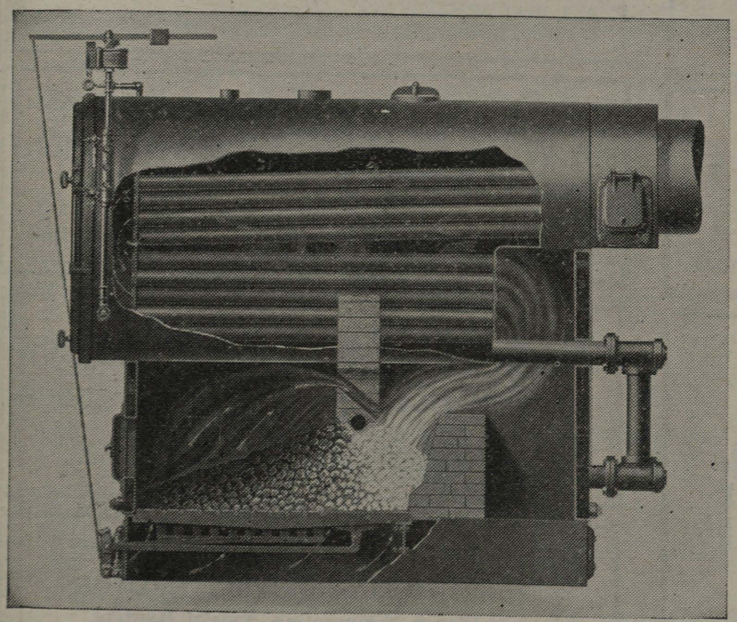
***Residence:** (bungalow, 5 rooms). Washington Terrace, Archt., Alfred E. Neucks. Owner, C. A. Ancona. Contract let to Jacob Schmidt. Frame.

FORT WAYNE

***Bank:** $50,000.00, 1 sty. & bas., 42x58, Monroeville, Ind. Archt., Chas. R. Weatherhogg, 250 West Wayne, Ft. Wayne. Owner, Citizens State Bank, Monroeville, Ind. Archt. receiving bids to close December 16th at noon.

(Continued on Page 17)

PACIFIC



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Commercial Building: 2 sty. & bas., $25,000, East Wayne St. Archt., Private plans. Owner, Kilbourne and Perry Realty Co., E. H. Kilbourne, Prest. Plans in progress. Bids soon. Brick.

***Dormitory:** $125,000.00, 2 and 3 sty., 158x50 (for 110 students). Archt., J. M. E. Riedel, 305 Noll Bldg. Owner, Concordia College. Plans about completed. Ready for bids Brick construction.

***Office Building:** $20,000.00, 1 sty., bas. & messanine. Archt., Leighton Bowers, Utility Building. Owner, The Federal Building Co., 127 East Berry St. Plans in progress. Owner will build and award separate contracts. Brick.

***Lumber Shed:** 79x247, $25,000.00, Hayden St. Owner, Fort Wayne Builders Supply Co., 840 Hayden St. Contract let to Henry Hoffman, 2814 Webster St. Concrete and frame.

Elevating Pennsylvania Railroad Tracks: The City's part of work let to the Arter Construction Co., Fort Wayne, for $68,137.60.

FRANKLIN

Residence: Franklin, Ind. Archt., Mcguire and Shook, 320 Indiana Pythian Bldg., Indpls. Owner, Prof. C. H. Roberts, Franklin College, Franklin, Ind. Bids in under advisement.

Residence: (general alterations and rem.): Franklin. Archt., McGuire and Shook, 320 Indiana Pythian Bldg., Indianapolis. Owner, Fred Tulley, Franklin, Ind. Plans in progress.

GARY

Hotel (146 rooms): $150,000.00, 5 sty. & bas., 50x125. Archt., J. H. Wildermuth & Co. Owner, Carl Dorman, care Fifth Ave. Garage, 320 W. 5th. Plans in progress. Brick.

Store: $7,500.00, at 1429 Madison. Archt., Harr Warriner, 673 Broadway. Owner, Mr. Rose, 788 Broadway. Owner builds. Start work shortly. Brick.

Stores: $10,000.00, 1 sty., 6th and Maryland. Archt., Isadore M. Cohen, 708 Broadway. Owner, Isaac Bloom, 945 Broadway. Starting work. Brick.

Stores (2): $10,000.00, 6th and Maryland. Archt., I. M. Cohen, 708 Broadway. Owner, Isaac Bloom, 945 Broadway. Contract let to A. Orbison, 549 Tyler St., Gary. Start work at once.

HAMMOND

Apartments (4) and Stores (3): 2 sty. & bas., 62x84, Calumet City, Ill., 154th St. (near Hammond). Archt., Berry-Wainwright & Co., Hammond. Owner, John Jarnowski, Calumet City (Hammond). Plans in progress. Ready for bids in a few days. Brick.

Warehouse and Garage: 1 sty., 67x109, on Oakley Ave. Owner, E. C. Minas, Hammond. Archt., Berry-Wainwright & Co.. Hammond, Ind. Plans in progress. Ready for bids in a few days. Brick.

Apartments (3 apts.) Warehouse and Offices: $60,000.00, 2 sty. & bas., 199x74, Whiting, Ind. Owner, the L. Fischer Co. (planing mill), Whiting, Ind. Archt., Mac Turner, 629 Hohman St., Hammond, Ind. Plans in progress. Archt. ready for bids in a few days. Brick.

Bakery and (4) Store Rooms: 2 sty., 74x31 on W. State St. Archt., Mac Turner, 629 Hohman St. Owner, Hammond Modern Bakery Co., Albert Kilbourn, Mgr., 86 West State St., Hammond. Plans in progress. Brick, elevator, comp. roof, steam heat, copper set store fronts, terra cotta trim.

MICHIGAN CITY

Club House (add. and rem.): $20,000.00. Archt., L. C. Bernard, Ledbetter Bldg. Owner, Pottawattmie Country Club. Archt. receiving bids. Concrete and frame.

***Lodge Building:** $135,000.00, 3 sty. & bas., 50x125, Franklin near 6th. Archt., Ahlgrim and Boonstra, Brinkman Bldg. Owner, Elks Lodge No. 432, M. T. Krueger, Secy., Franklin St. Plans in progress. Ready for bids early in January. Brick, reinf. concrete and steel, stone front and columns.

Church: $125,000.00, 1 sty. & bas., 91x140. Archt., Ahlgrim and Boonstra,

(Continued on Page 19)

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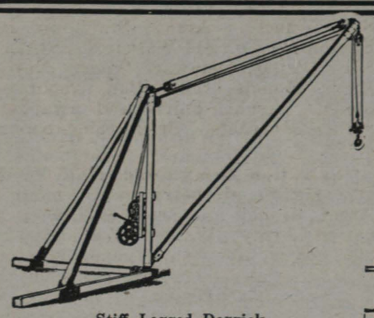
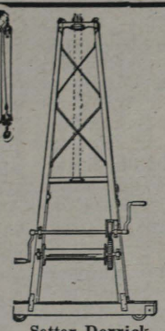
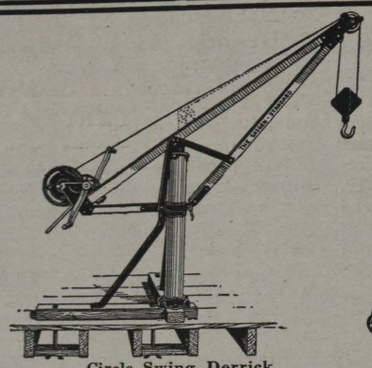
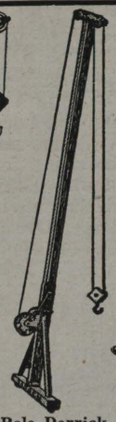
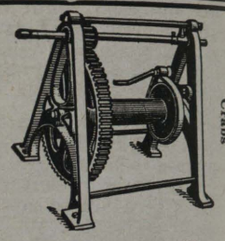
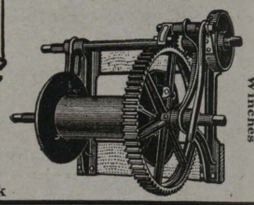

Stiff Legged Derrick


Setter Derrick


Circle Swing Derrick


Pole Derrick


Crabs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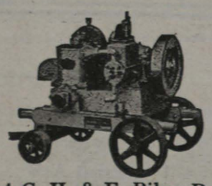
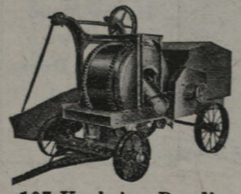

No. 4 C. H. & E. Bilge Pump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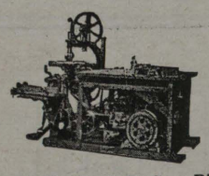
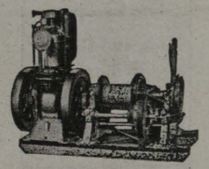

No. 6 C. H. & E. Saw Rig


No. 3 C. H. & E. Hoist

Brinkman Bldg. Owner, First Christian Church, Rev. D. N. Ford, pastor. Plans in progress. Ready for bids early in January. Brick, stone. Will contain gymnasium, class rooms, auditorium, locker rooms, showers, cafeteria and kitchen.

Newspaper Building: $40,000.00, 2 sty. & bas., 40x61. Archt., Ahlgrim and Boonstra, Brinkman Bldg. Owner, Michigan City News, Robert Meisner, Mgr., Michigan City. Plans completed. Archt. ready for bids in a few days. Brick, concrete and steel, comp. roof, steam heat.

Stores (2): $25,000.00, 416 Franklin St. Archt., E. P. Rupert, 822 West 70th St., Michigan City. Owner, S. G. Sauros, (real estate), Hammond, Ind. Contract let to George Johnson, Michigan City, Ind. Foundation in. Brick.

***Hospital (add.):** $150,000.00. Archt., D. X. Murphy and Bros., Louisville, Ky. Owner, St. Anthonys Hospital, Michigan City. General contractor, A. E. Kemmer, Lafayette, Ind. On 2nd sty. walls, 4 sty. & bas., 45x150. Int. trim let to Carnahan Mnfg. Co., Loogootee, Ind. Stone, Imperial Stone Co., Bedford, Ind. Heating and plumbing, Simpson and Adamson, Michigan City. Electric work, Hatfield Electric Co., Indpls. Roofing, Smithers Roofing Co., Indpls. Tile, marble and terrazzo work not let.

MUNCIE

***Muncie:** Bank and Offices, $100,000.00, 2 sty. & bas., 50x95, Main and Walnut Sts., Muncie. Archt., St. Louis Bank Equipment Co., 811 Walnut St., St. Louis, Mo. Owner, Delaware County National Bank, Muncie, Ind. Plans about completed. Archt. builds and awards separate contracts. Brick, reinf. concrete, stone.

***Salvation Army Citadel:** $25,000.00, 2 sty., 44x115, Mulberry and Seymour Sts. Archt., Houck and Smenner. Owner, Salvation Army, William Wagner, chmn. bldg. com., 503 Adams St. General contractor, Albert J. Glaser, 616 S. Mulberry St. Excavating.

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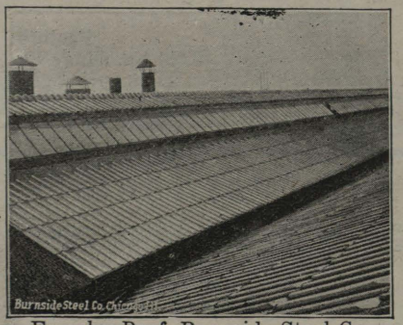

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(addition): $100,000.00. Archt., Perkins, Fellows and Hamilton, 814 Tower Court, Chicago, Ill. Owner, Board of School Trustees, William G. Bate, Supt. of Schools, Richmond, Ind. Low bidder on general contract, E. A. Carson, Logansport, Ind., $93,211.000. Low bidder on heating and ventilating, M. A. Hawkes Co., Ellwood, Ind., $17,912.00. Low on plumbing and sewer work, M. A. Hawkes Co., Ellwood, Ind., $7,802.00. Low bidder on electric work, Stanley Plumbing and Electric Work, Richmond, Ind., $3,723.00.

*College Buildings: $750,000.00, to $1,000,000.00. Architects and engineers, Harrison and Turnock, 500 Board of Trade Bldg., Indpls. Owner, Board of Trustees, Earlham College, Richmond. Plans in progress on 1st unit, to be the Liberal Arts Building, $250,000.00. Brick, fireproof construction.

*Garage: $40,000.00, 1 sty. Archt. and contractor, John W. Mueller, Palladium Bldg. Owner, Fred Bethard, 1125 East Main St. Excavating. Brick, concrete and steel.

Residences (4): $5,000.00 each. South 11th, near H St. Owner, H. H. Wagner, (contractor) 123 S. 11th. Owner builds. Excavating. Frame.

SOUTH BEND

Gymnasium (addition): $40,000. Owner Notre Dame University, Notre Dame, South Bend, Ind. Preliminary plans in progress. Brick.

Factory: $18,000.00, 1 sty., 60x125, Main and Calvert St. Archt., C. E. Miller, 605 J. M. S. Bldg. Owner, General Sheet Metal Works. Bids in under advisement. Brick, steel, vapor heat, metal skylights, comp. roof.

Contracts Awarded

*Store Building (alterations): 201 S. Michigan. Owner, S. S. Kresge Co., Kresge Bldg., Detroit, Mich. General contractor, Ralph Sollitt & Sons, South Bend. Starting work. Mill work let to Indiana Lumber and Mnfg. Co., South Bend. Painting to H. S. Loehr Co., South Bend. Terrazzo, Art Mosaic & Tile Co., Toledo, O.

Printing Plant: $35,000.00, 2 sty., 50x66, Center St., South Bend. Archt., Willard Elwood, 218 W. Jefferson St. Owner, Peterson Printing Co., 121 Center St. Bids in under advisement. Brick, concrete and steel.

Residence: $12,000.00, 631 N. LaFayette. Owner, S. Homer Mowers, 1217 S. Michigan. Contract let to Fred Zellman, 1003 South 25th. Brick veneer.

Residence: $11,000.00. Owner, Dr. J. S. Foder, 402 S. Chapin St. Contract let to Smoger Lumber Co. Brick veneer.

Apartments (2) and Store: $25,000.00, 2 sty., 205 S. Chapin. Archt., W. D. Teeple, Hermitage Bldg. Owner, Joe Szabo, 319 S. Chapin St. On foundation. Owner builds and awards separate contracts. Taking bids on heating, plumbing and wiring. Steel let to Elkhart Bridge Co., Elkhart. Tile to South Bend Marble & Tile Co., South Bend.

TERRE HAUTE

*Undertaking Establishment, Offices and Stores: $175,000.00, 2 sty. & bas. Archts., Shourds-Stoner Co., 511 Tribune Bldg. Owner, P. J. Ryan & Sons, (undertakers) 121 S. 6th. Archt. receiving bids to close December 23rd at 10:00 a. m. Brick, reinf. concrete and steel.

*Packing Plant and Storage: $250,000. Archt. & engineer, Shourds-Stoner Co., 511 Tribune Bldg. Owner, The Wadley Co., Inc., Scott C. Wadley, Pres., 301 S. First St. Plans completed. Ready for bids about December 20th. Brick, reinf. concrete and steel.

Residence and Garage: $35,000.00. Owner, Mura A. Stahl, 9½ Ohio St. Owner receiving bids. Brick veneer and frame. 2 sty. & bas., 31x41.

MISCELLANEOUS CITIES

Culver: Railway Passenger Station: $27,000.00, 1 sty. & bas., 32x79, at Culver, Ind. Owner, the Pennsylvania Railroad Co., Logansport, Ind. Bids in under advisement. Will probably award contract to Dresser-Schobell Construction Co., Arcade Bldg., Cleveland, O. Brick, concrete and steel.

Kentland: Lithographing and Printing Building: $35,000.00, 1 sty. & bas., Chicago, Ill., at 2846-54 N. California. Archt. and engineer, Fred Friedline, Kentland, Ind. Owner, Ft. Dearborn Lithographing Co., 3821 N. Hamilton Ave., Chicago, Ill. Contract awarded to Mathias & Tinnes Construction Co., Chicago, Ill. Concrete foundation, steel sash, skylights, comp. roof, steam heat. Archt. taking bids on heating, plumbing and wiring at 801 Webster Bldg., Chicago, Ill. Owners will buy and install presses and equipment.

LaPorte: School Building: $40,000.00, 2 sty., 30x100, Lincoln Way East. Archt., Arthur Steigley, 2546 East 73d, Chicago, Ill. Owner, Polk College of Piano Tuning, Valparaiso, Ind. General contract let to Larson and Danielson, LaPorte, Ind. Mill work let to LaPorte Sash and Door Co., LaPorte. Steel and orn. iron let to City Iron Works, 4857 S. Racine St., Chicago, Ill.

Tipton: Water Works Equipment and Appurtenances for the Tipton Water Works. Owner, The Common Council, City of Tipton, Ind. S. R. Standerford, mayor. Nina D. Smith, Clerk. Receiving bids to close December 22nd at 7:30 p. m. for the following: (a) One twelve-inch (12 inch) well, complete. (b) Well house. (c) One deep well pump, installed. (d) Two service units, 600 gpm. at forty pounds. (e) One motor and gas engine emergency unit, 1,000 gpm. at sixty pounds. (f) One switchboard.

Tipton: Factory, 1 sty. Owner, The General Piston Ring Co., A. L. Teetor, Pres., 701 Sand St., Indpls., Ind. Contemplated. Probably mature spring. Brk.

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*Mishawaka: Apartments (4) Stores (2): $26,000.00, private plans. Owner, H. Marks, 801 Lincolnway, Mishawaka. General contract let to E. E. McKitrick, 2027 Lincolnway, Mishawaka. Heating and plumbing to United Plumbing and Heating Co., South Bend. Wiring let to Moore Electric Co., Mishawaka.

Rochester: Post Office Building. Owner, United States Government, Washington, D. C. General contract let to Charles Clifton, Peru, Ind. Brick.

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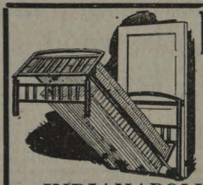

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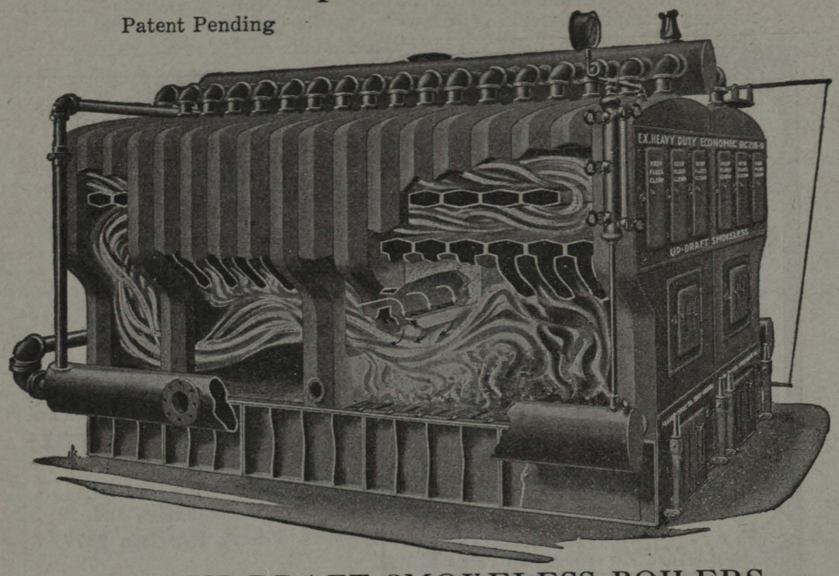

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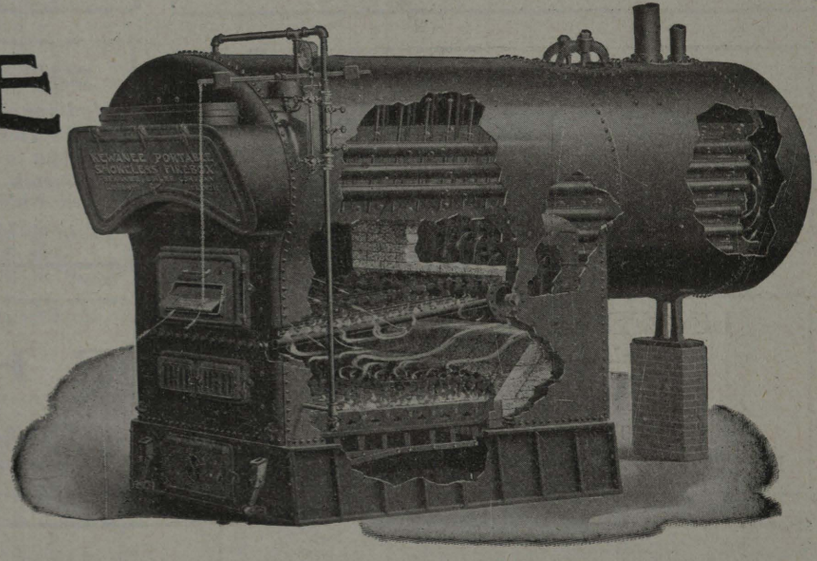

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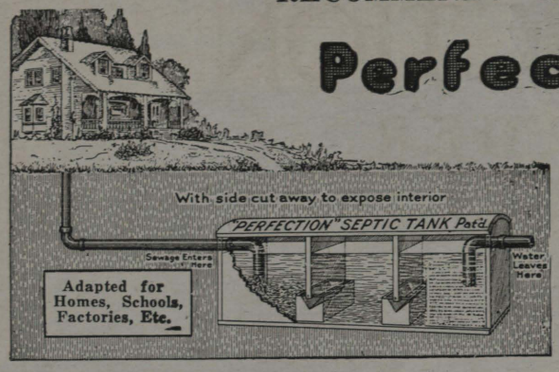

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VOL. VI INDIANAPOLIS, INDIANA, DECEMBER 20, 1924 No. 38

News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Church and Sunday School: $60,000, 2 sty. and bas., Seymour, Ind. Archt., Everett H. Crabb, 910 State Life Bldg., Indianapolis. Owner, First Methodist Episcopal Church, W. L. Johnson, chairman of Building Committee, Seymour, Ind. On working drawings. Ready for bids shortly after January 1st. Brick, stone trim, maple floors, slate roof, steam heat, pipe organ, plumbing, new church furniture, kitchen equipment, cafeteria.

Residence and Garage: $40,000. Archt., Robert Frost Daggett, Consolidated Bldg. Owner, William A. Hanley, care Eli Lilly & Co., McCarty St. and Madison Ave. Architect receiving bids.

***Automobile Service Station, Filling Station and Garage** Maryland near Virginia Ave. Archt., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg. Owner, Plaza Oil Co. Norman E. Carter in charge. 606 Odd Fellow Bldg. Archt taking bids to close at once. Brick, concrete and steel.

***Apartment** (4 apts.): 2 sty. and bas. 34x72, 143 East 46th. Archt., William Earl Russ, Meridian Life Bldg. Owner, C. T. Nankervis, 23½ Kentucky Ave. Revising plans. New bids in two or three weeks. Stucco over frame.

Stores (2): $12,000, Vermont and Illinois. Private plans. Owner, Dr. Jos. R. Eastman, 331 N. Delaware St. Plans in progress. Mature about March 1st. Brick.

***Garbage Tankage Processing Bldg.:** 1 sty. 65x115. "Sellers Farm Disposal Plant." Engineer, E. W. McCullough, Garbage Disposal Plant. Owner, Board of Sanitary Commissioners. City Hall. Bids in under advisement. Low bidder on general contract, Schlegel and Roehm Constr. Co., 602 Lexington Ave. $49,972. Will probably award contract next week. Brick, reinf. concrete.

Contracts Awarded

***Sorority House:** $45,000.00, 3 sty., 40x76, Greencastle, Ind. Archt., Fermor S. Cannon, 21 Virginia Ave., Indpls. Owner, Alpha Chi Omega Sorority, Mrs. G. L. Clark, chmn. bldg. com., 2007 N. Talbott Ave., Indpls. General contract awarded to Ainsworth and Son, Ohio St., Terre Haute, Ind. Brick veneer.

***Church** (add.): $8,000.00. Archt., Fermor S. Cannon, 21 Virginia Ave. Owner, Churchman Ave. Baptist Church, Gib Borden, chmn. bldg. com. General contract let to Melvin Jones, 1612 Villa Ave. Stucco.

***Postal Sub Station and Garage:** $35,000.00, 64th and College. Archt. and contractor, Ostrom Realty & Construction Co., Peoples Bank Bldg. Owner, name withheld for present. Brick, conc. block and steel, steel sash, comp. roof, steam heat. Start work shortly.

***Automobile Sales Building:** $40,000, at 608-10 N. Capitol Ave. Archt., Bennett Kay, Lemcke Bldg. Owner, Joseph Cohn, care Indiana Auto Parts oC., 316 N. Illinois St. General contract awarded to the Krebay Construction Co., City Trust Bldg., for $35,166. Heating, plumbing and wiring not let. Start work shortly. Brick.

Power House and Warehouse (extensions): Owner, the National Biscuit Co., Pine and Daly Sts. Contract let to E. C. Strathman Constr. Co., Meyer-Kiser Bank Bldg. Brick.

Store (rem.): 3002 N. Illinois. Private plans. Owner, J. P. Koehler, 3002 N. Illinois. Contract let to I. N. Darter, 3015 Boulevard Place.

Factory: 1 sty. 74x177. Owner, O. L. Miller & Co. (Mnfrs. of concrete roofing tile), 401 West 17th. Foundation in. Concrete block.

***Store Building** (rem. from Picture Theatre) at 135 S. Illinois St. Archt., D. A. Bohlen & Son, Majestic Bldg. Owner, The Elder Heirs, 135 S. Illinois. General contract let to Jos. Sertell, American Central Life Bldg.

Factory (rem.): $12,000, 521 West North. Owner, Indianapolis Casket Co., 521 West North. Contract let to Abel Bros., Amer. Cen. Life Bldg.

Residence and Garage: $12,000, 3605 Central. Archt., Edw. D. Pierre, Hume-Mansur Bldg. Owner, Katherine B. Mott, 522 Powell Place. Owner will build and award separate contracts. Frame and brick, slate roof.

Residence (double): $11,000, 3419-21 Broadway. Owner, Amelia Botts, care contractor. General contract let to James Atwood, 924 West 32nd St. Frame.

INDIANAPOLIS BUILDING PERMITS

Residence: $9,500, 5240 N. Delaware. Owner, James Hodgson, Jr., Holliday Bldg. Owner will build and award separate contracts. Brick veneer.

Residence (double): $8,800, 3317-19 College. Owner, Guy Aronholt, 1621 Broadway. Contract let to J. A. Totten, 1454 S. Richland. Frame.

Store: $6,000, 1 sty. 49x50, 2110 Roosevelt Ave. Owner, T. L. Conthrell Realty Co., Fletcher Trust Bldg. Brick veneer.

Residence: $4,765, 5522 Guilford. Owner, P. L. Kersey, 1227 Park Ave. Contract let to C. E. Batton, 719 East 24th. Frame.

Residence: $4,781, 836 N. Denny. Owner, E. W. Moir, at site. Day work.

Residence: $4,550, 2441-43 N. Arsenal. Owner, Jos. Kernel, at site.

Residences (2 doubles): $4,000 each, Lawton. Owner, Mary Madison, care contr. General contract let to W. R. Hunter, Wild Bank Bldg.

Residence (double): $3,500, 331-33 S. Oakland. Owner, Lot Development Co., 522 Powell Place.

Residences (5): $2,500 each, at 1937-39, 1921-31, 1921-23, 1913-15, 1905-07 Roosevelt Ave. Owner, Frank Cantwell, 829 Lemcke Bldg. Owner builds.

Residence (double): $3,00, 2329-31 Shriver. Owner, J. J. Collins, at site.

Residence (double): $3,500, 502-04 Holly St. Owner, William L. McClellan, at site.

Residence (double): $8,000, 827-29 Bosart. Owner, Minnie C. Mann, at site. Contract let to O. F. Mann, at site. Brick veneer.

Residence: $5,650, 5638 Broadway. Owner, Fred Gordon, care contractor. Contract let to Bridges and Graves Realty Co., N. Delaware. Frame.

Residence: $7,000, 5030 Central. Owner, Martha L. Denny, care contractor. Contract let to S. P. Goss, 805 East 64th St. Frame and stucco.

Residence: $4,175, 1831 Mansfiield. Owner, Harvey E. Rogers, 326 East 37th. Owner builds.

Residence: $3,650, 1202 Lawrence Ave., University Heights, Indpls. Owner, J. T. Roberts, Edward Ave., University Heights, Indpls. Exc.

Residence: $3,675, 1622 S. Randolph. Owner, Harold F. Ward, 1817 S. State St. Frame.

CONNERSVILLE

Duplex Residence: $12,000, 2 sty. and bas., 37x44. Archt., Jos. R. Fallon, Thornburg Bldg. Owner, Jefferson Hamilton. Preliminary plans in progress. Brick veneer over frame, oak floors, hot air heat, asbestos shingle roof, colonial style of architecture.

Bungalows (2 California type): $2,255 each, 1 sty. 22x30 each. Archt., Jos. R. Fallon, Thornburg Bldg. Owner, Jefferson Hamilton. Plans in progress. Stucco over frame, metal casings, Spanish tile porch roofs.

Apartment Building (4 three-room apts. and store rooms 2): $18,000, 2 sty and bas., 60x90. Archt., Jos. R. Fallon, Thornburg Bldg. Owner, name withheld for present. Preliminary plans. Solid brick.

Residence: (bungalow type): $11,000, Brookville, Ind. Archt., Jos. R. Fallon, Thornburg Bldg., Connersville. Owner, Dr. F. M. Seal, Brookville, Ind. Plans in progress. Brick veneer, tile roof, oak floors throughout, tile walls and floors for two bath rooms, built-in refrigerator, vapor steam heating, copper gutters, stone base and sills, steel casement windows, built-up flush panel doors throughout, heating will be let separate.

(Continued on Page 14)

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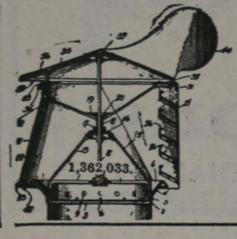

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Official Paper

Indiana Society of Architects

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Indianapolis, Ind.

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THE ANSWER

State Architect's Society Is Simply Meeting a Professional Obligation That Individuals Will Not

"For the good of the profession," is the appeal that has been sounded by the membership committee, of which Geo. W. Allen is chairman, in approaching state architects who are not members of the Indiana Society of Architects.

The membership committee is right on the job again this year and is anxious to make a good record in 1925.

Non-members frequently say "Why should I join the I. S. of A.?" Men in other walks of life put the same question, the architect is no exception. There is one pertinent answer for such an interrogation, "Because you don't know what your fellow professional men, or business associates are doing." If these outsiders would but show the proper interest in their profession or business, as the case might be, to "sit in" at a few meetings of their individual organizations they could not but feel the spirit of constructiveness that such gatherings inspire.

Rome was not built in a day, nor was achievement attained by any organization without great effort over a considerable period. The I. S. of A. is working for you and your profession. Are you the outsider, doing as much for your profession? As regretable as the fact may be it is none the less true that certain men expect their profession to give to them, but they in turn give nothing back to that profession as far as effort to advance the profession goes. This situation is aptly illustrated synonomously by the following from a popular play of a year or so back. There was a family of New England farmers, tillers of the soil for several centuries, who held their heads aloft and felt they were better than others. The family and the poor old over-worked farm were being discussed. "The farm is almost worked out, these folks have taken and taken from the ground always demanding and expecting returns."

"And don't they ever put anything back into the ground?" came the question.

"Only themselves, when they are dead."

However, the architect and business man who gives nothing of effort to the advancement of his profession or business, but takes, and takes, and takes, can't do as much as those New England farmers, when he is dead he can't put himself "back into the ground."

The fruits of the Society's endeavor are enjoyed by all the architects in the state, a condition that should constitute an obligation on each one to make his contribution of service also, for a common good.

I. S. A., BY ITS INITIATIVE, HAS PROVED IT IS DESERVING OF WHOLE-HEARTED RECOGNITION

Is Awakened to the Opportunities As They Arise

Again evidence is at hand that the Indiana architects were on the right track who, five years ago, started agitation for a closer contact between the architectural profession and the contractural interests as a means for reaching a better understanding of building conditions and as a joint agency through which such conditions could be ameliorated to a great extent.

The agitation gradually took form to resolve itself into joint meetings between the Indiana Society of Architects and the Associated Building Constractors of Indiana which have not only proved interesting but constructive.

Several other states have followed in Indiana's wake and even nationally the movement has taken hold. Just recently a joint meeting, attended by the executive board of the Associated General Contractors of America and the board of directors of the American Institute of Architects was held in Detroit. The purpose of that conference as outlined by R. C. Marshall, Manager of the Associated General Contractors, in his opening remarks, was to undertake a study of the various economic, construction and ethical problems with a view to minimizing waste and dissention in the building industry. The outcome of the joint conference will be the formation of a contact committee of a permanent nature, representing both organizations.

It was just such effort that the I. S. A. conceived several years back and put into operation, and now that others in various parts of the country are awakening to the advantage of joint cooperation, Indiana architects should feel a keen sense of pride in their Society which has proven itself a trail blazer rather than a follower.

YOUNG AMERICA

You Can't Loose Him These Days

They were at breakfast with the little son busily engaged with eating. Anton Scherrer was telling his wife he wouldn't be home for dinner as he was going to the Indianapolis Architects' Association meeting as the annual election was to be held that evening.

"Who is president now?" asked Mrs. Scherrer.

"Herbert Foltz," came the answer.

Quick as a flash the little fellow inquired: "What happened to Coolidge?"

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National Builders Bulletin
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Official Paper

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ORGANIZATION AND CURRENT NEWS

PROSPERITY PREDICTED FOR 1925

Statistician of National Repute Asserts There Must Be a Readustment of Wages

In a recent address delivered at Cleveland, Roger W. Babson, business statistician and practicing economist, predicted that business conditions would be more favorable in 1925 than they were in 1924. With regard to commodity prices, he stated that the general movement during the next few years would be downward, but the immediate movement in 1925 would be upward. In the opinion of Mr. Babson, this condition will also prevail in the money market.

"There must be a readjustment of wages" said Mr. Babson. "This is rapidly coming about in the textile industry of New England. The employers are demanding a 15 per cent reduction in wages and in many instances a 10 per cent decrease has been put into operation." He predicted that the wage earner will do more work for the dollar next year than he has been doing and that as a result of the recent election labor will be slower in making demands for higher wages.

With regard to the building industry, Mr. Babson stated that only two lines of business showed an excess in 1924 over 1923—namely, construction and exporting. The total volume of construction business so far this year for the entire country exceeds that of the same period last year by 6 per cent. Most cities are overbuilt as far as office space and high grade apartment buildings are concerned, but there will be a big increase in the demand for single family dwellings and moderately priced apartments in 1925, according to Mr. Babson.

SAMUEL GOMPERS

His Passing Removes a Great Man From Labor's Councils, a Loss That Will Be Felt

A turbulent career has ended with the death of Samuel Gompers, and a big man has gone. A poor, unlettered boy, he made his own way and became one of the powerful figures of his time. He virtually created the American Federation of Labor and guided its destinies for more than 40 years.

His service was not alone to labor. Indirectly he served capital many a time, though in spite of itself and without intention. Rated usually as a "radical," Gompers has always been regarded by labor as a conservative. His essential soberness and responsibility appear in his frequent battles with extreme radicals in the ranks of American labor, and in comparison with the labor leaders of European countries in recent decades.

During the war and afterward, he held organized labor firmly against Bolshevism, I. W. W.ism and kindred heresies. When the success of the war hinged on American industry, he exerted his influence steadily for efficient labor and uninterrupted production.

It is largely due to Gompers that American labor today is imbued with the American rather than European ideals, opposing socialism and seeking progress for itself by peaceful, constitutional methods rather than revolution. He barked sometimes as loudly as any critic of the existing order, but he was cautious about biting. His efforts, on the whole, were constructive, for the classes he represented and for the nation as a whole. His restraining judgment will be missed in labor councils, and captains of industry who regarded him as an enemy may well mourn his passing.

MEANS SUGGESTED TO CIRCUMVENT THE SEASONAL UNEMPLOYMENT PROBLEM

Would Allocate Repair and Small Work to Periods When Demand For Labor Is Not So Heavy

The New Jersey Building Congress has just completed an intensive study of the seasonal unemployment question and finds that the average building mechanic is idle about one-fourth of his time. One reason for this condition, according to the report, is the reluctance of property owners to make necessary repairs, or to make them at an auspicious time—that is, when there is no great demand for skilled and unskilled labor in new construction.

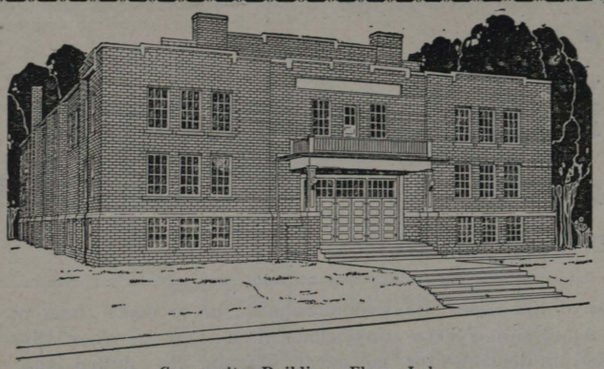
As a means to ease up the seasonal unemployment problem it is suggested that certain kinds of repair work be taken up during the following periods of the year: Interior painting from November to April; plumbing alterations from December to March; roofing, conductor and gutter repairs during June, July and August; heating plants should be overhauled and repaired when shut down in the spring; major repairs and replacements or alterations in heating systems should be planned during the winter and contracts let so that work could be started in April; electric wiring, September to January; miscellaneous interior remodelling involving the employment of masons, carpenters, plasterers and lathers should be done from September 1st to April 1st.

Calumet District

THE WORST OF IT IS THAT SUCH INSTANCES ARE GOING ON ALL THE TIME

Reputable Contractors Frequently Discounted By the "Fly-by-Night" Interloper

Much as the prune, and the poor relation, the irresponsible bidder is always with us and it seems impossible to throw him off. To ignore him gets one nowhere for he insists in butting in. Especially is this all true in this day and age, for when real contractors go down to bed rock prices the man with his office and equipment under his hat steps in on the scene and carries off a nice fat contract now and then. Public officials imbued with the sole idea of saving a dollar here and there too often eagerly consider only the bidding prices in awarding the contract for a construction project. Frequently the advice of the architect or the engineer on the job goes unheeded when touching on the award feature; the precau-



Community Building, Flora, Ind.
(Drawn from actual photograph)

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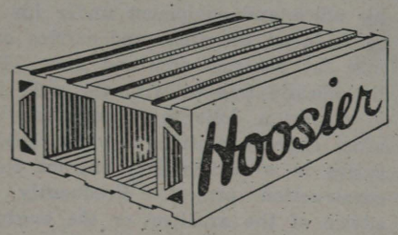

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tions of even an ordinary business transaction are seldom taken. The public official and even the private owner, too frequently, see only the figures without giving a thought of what is back of them. If a bid is several hundred or several thousand dollars lower than the bids of other estimators entire attention is focused on that low feature, almost no consideration is directed toward the qualifications, equipment and financial standing of the man submitting the bid. Many get assurance out of the fact that the contractor has put up a bond, but, that bond don't mean that trouble has been eliminated if the contractor goes bad. That has been one of the great troubles, too many contractors have been able to secure bonds from companies who are willing to take a long chance, and when that long chance fails there is a lot of negotiating between the bonding company and the owners before the job can get under way again, thus much valuable time is lost to say nothing of the annoyance that is caused all because the lowness of the bid appealed and no great precautions were taken to fortify with investigations that would have obviated the consequent "blowing up" of the contractor, the job.

A short time ago a western city decided to build a waterworks, advertised for bids, and a meeting was held to consider same. Some exceedingly low figures were received from responsible contractors. However, the mayor, conceived the idea that he could save money on the job by scaling down the prices, so, he readvertised the work. At the second opening of bids a proposal was received that was far below the estimated cost, it was so low in fact as to cause considerable comment. This had no effect on the mayor and the other city officials, they were delighted and properly awarded the contract for the proposed work to the unknown contractor who had obligingly submitted the bid, also a certified check. At the expiration of the time which was allowed for the signing of the contract the successful contractor was nowhere to be found. The city officials consoled themselves with the fact that they held a certified check that would protect them, but their joy was short lived, as the check came back from the bank marked "no funds." The certification had been forged.

Anent such conditions the "Texas General Contractor" says, "Contractors are the best people on earth—it's the competitive system of bidding that causes the trouble.

NO AGREEMENT REACHED

General Contractors and Carpenters' Representatives Fail to Get Far In Discussion

The scheduled meeting between official committees from the General Contractors' Council of the Calumet Contrict and the Carpenters' District Council was held at Hammond, December 8th, but no definite action resulted therefrom. Both sides entered into a general discussion of building conditions and the prospects, but that was as far as it went. When it came to the point of talking over prospective agreements for the coming year none of the members present had a 1924 agreement with him and action along that line was postponed till a later date. As matters stand now there will be another meeting of these two committees on Monday evening, January 5th.

BAD ENOUGH NOW AS IT IS

No Telling What Will Happen If This Comes to Pass

The latest building affairs information from Chicago has for its nucleus the Calumet District. The word is out that the Chicago Building Trades Council looking for new worlds to conquer has cast longing eyes toward that section of northwestern Indiana known as the Calumet District and is seriously considering the proposition of bringing that territory under its jurisdiction. This was tried once before but the effort failed.

There is this much to say about the new move. If the building trades craftsmen of the various cities in the territory to be annexed are wise they will do everything in their power to keep out of the clutches of the Chicago Council. It seems the Calumet tradesmen are perfectly capable of running their own affairs. They have done it before, they can from now on.

GO TO IT, THE SOONER THE BETTER

Chicago Builders' Organizations Debating Advisability of Consolidating

To our way of thinking, and viewing the situation from thus afar, Hammond, the move that has been launched in Chicago to consolidate the two contractors' organizations into one appears to be a wise one. Two organizations with the same purpose in mind means duplication of effort, holds the contracting fraternity somewhat apart, and really is poor business. With the memberships consolidated into one big organization much added power will be given to the contracting fraternity, will make a worthwhile solidarity and, in the end, should work to the advantage of all.

GONE BUT NOT FORGOTTEN

Contractor Minus His Car After Pleasant Evening

Just when everything was bowling along quietly, when nothing exciting had happened for several days, and it seemed that the spirit of "Peace on Earth, Goodwill toward Men" had descended upon our locality we were brought up suddenly with a decided jolt. It all happened in this manner. Contractor Bernard Graves dropped into B. T. E. A. headquarters the other evening, having driven down town. He left the little flivver down the street apiece because there was not parking space nearer. All went well until Bernard went back to get his auto when, lo and behold, there was nothing but an empty parking space. Some sneaking cuss had purloined the little car and our guest had to get home the best he could. Some of us were quite worked up but Graves says that a little thing like a stolen car will not prevent his starting for Florida next week to visit his partner who is mingling with the idle rich down there. Bernard says a missing car will get you nowhere, neither will worry.

CALUMET BUILDING PROGRESS

Architect Ellis, St. Louis, Mo., who made the plans for the new bank building at Whiting, was in Hammond Tuesday, getting in touch with contractors for bids on the job.

Architects Berry, Wainwright & Co., Hammond, will have the plans for a two-story and basement addition to the E. C. Minas building on State street, ready for bids after December 20.

Architect Mac Turner, Hammond, will have the plans for a two story and basement brick store building, 75x140, for the Modern Bakery Co., on West State street., ready for contractors to figure after December 26. The structure is estimated to cost $60,000.

The addition to the rear of one of the Minas buildings on State street was let to Joe. A. Scott, for $7,000.

E. E. COLE.

EVANSVILLE

Church: $125,000, 2 sty. and bas., 50x150. Archt., W. E. Hunter, A. W. Esslinger & L. W. Simpson, Donavan Bldg., Detroit, Mich. Owner, Trinity M. E. Church, Rev A. E. Craig, Pastor. H. E. Bacon, Chmn. Bldg. Com., 1221 N. First St., Evansville. Asso. Archt., Charles Troutman, 409 American Trust Bldg., Evansville. Owner and associate architect receiving bids. Brick, stone trim.

Church (Sunday School Addition): $100,000.00, Auditorium, class room, banquet room, kitchen, at Jefferson and Garvin Sts. Archt., Alfred E. Neucks, Old National Bank Bldg. Owner, Bethel Evangelical Church, Rev. Ewald Kockritz, pastor, Henry Goebel, chmn. bldg. com., Adams Avefl Plans in progress. Ready for bids about Dec. 26th. Brick, concrete and steel.

Residence: $15,000.00, 2 sty. & bas., 10 rooms, at No. 9 East Park Drive. Archt., A. E. Neucks, Old National Bank Bldg. Owner, Henry J. Schlundt, care the Baby Shop. Archt. receiving bids. Brick veneer over hollow tile, asbestos shingle roof, hot water heat, tile and hardwood floors.

Stadium (additions): Bosse Field, Garvin Park. Owner, City of Evansville, Board of Education. Archt., Charles L. Troutman, 410 American Trust Bldg. Owner receiving bids to close January 12 at 4 p. m. Reinf. concrete, brick, stone, pipe rails.

Foundry Building: $100,000, 1 sty., 120x240. Archt., John Berryhill, Prest., 1215 Powell St. Owner, Berryhill Malleable Iron Co., John Berryhill, Prest., 1215 Powell St. Plans in progress. Ready for bids in January. Brick and steel.

Freight Terminal: $1,500,000.00 (round house, boiler shop, machine shop, blacksmith shop, planing mills). Owner, Chicago and Eastern Illinois Ry., 332 S. Michigan Ave., Chicago, Ill. Preliminary plans in progress. Brick.

***High School:** 1 sty. and bas. 54x71. Midway, Indiana, Spencer county. Archt., H. E. Boyle & Co., Evansville. Owner, Sam Clark, trustee, Richland, Ind. Plans in progress. Owner will advertise for bids late in winter. Brick.

Grade School: $24,000, 2 sty., 60x74., Somerville, Ind. Barton Twp. Archt., Eli M. Stingle, care Evansville Planing Mill, Evansville. Owner, Edgar Beatty, Trustee, Somerville, Ind. Plans in progress. Brick. Comp. roof, steam heat, steel sash, private water system. Will contain five class rooms and auditorium.

FORT WAYNE

***Boys' Dormitory:** $150,000. Archt., J. M. E. Riedel, 305 Noll Bldg. Owner, Concordia College, Martin Luecke, Prest. Low bidder on general contract, Rump and Kintz Construction Co., 2nd low bidder, Max Irmscher & Sons.

Church (rem.) 4th and Cass. Owner, Church of the Nazarine, Rev. Howard Paschall, 1514 Cass St. Contemplated, mature spring. General alterations, new heating, plumbing and wiring, etc.

Grade School: $100,000.00, 2 sty. & bas., 81x72. Washington Township, Noble County at Kimmell, Ind. Archt., Chas. A. Weatherhogg, 250 West Wayne St, Fort Wayne. Owner, Noah Stump, Kimmell, Ind. Owner receiving bids to close January 6th. Brick.

Residence and Garage: $50,000.00, South Wood Park, private plans. Owner, Albert H. Schaaf, care Hilgeman and Schaaf Realty Co., 206 Noll Bldg. Preliminary plans. Brick.

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Gas Plant Buildings: $2,000,000, (Electric power station, generator building 57x66, by-product building, 46x111; boiler plant, 1 sty., 37x46; gas producer bldg., 22x36). Owner, Northern Indiana Gas and Electric Co., Ft. Wayne. General contractor. The H. Koppers Co., Union Trust Bldg., Pittsburgh, Pa. Tile roofing to Ludowici-Celadon Co., Chicago, Ill. Steel to McClintock-Marshall Co., Pittsburgh, Pa. Foundation in. Brick, concrete and steel.

GARY

Apartment Building (10 apts.): $50,000, 3 sty., 27x100, Fifth near Grant. Archt., I. M. Cohen, 708 Broadway. Owner, John R. Landis, care architect. Preliminary plans in progress. Brick.

Apartment Building (10 apts.): Archt., I. M. Cohen, 708 Broadway. Owner, John H. Weber, care archt. Plans in progress. Brick.

School (fire rebuild): $40,000., Westchester Twp. Porter County, at Chesterton, Ind. Archt., H. E. Erickson, City Hall, Gary. Owner, Charles Pearson, Trustee, Chesterton, Ind., Rural Route. Plans in progress. Owner will advertise for bids soon.

HAMMOND

Store Building: $60,000.00, 2 sty. & bas., 75x140, W. State St. Archt., Mac Turner, 633 Hohman St. Owner, The Modern Bakery Co. Plans in progress. Ready for bids December 26th. Brick, concrete and steel.

Apartment Building (3 apts.): $15,000.00 (2nd sty. addition to present building on Calumet Ave.) Archt., Mac Turner, 633 Hohman St. Owner, L. P. Halligan. Plans about completed. Bids soon. Brick.

Warehouse (add.): $40,000.00, 2 sty., Calumet Ave. Archt., Mac Turner, 633 Hohman St. Owner, Central Mill and Lumber Co., Calnmet Ave. Plans about completed. Bids shortly. Brick.

Furniture Store (2 story add.): $15,000.00. Archt., Mac Turner, 633 Hohman St. Owner, Julius Arkins. (furniture). Plans about completed. Ready for bids shortly. Brick.

Apartments (3) and Store: $15,000.00, addition to building on 119th St., Whiting, Ind. Archt., Mac Turner, 633 Hohman St., Hammond. Owner, Mat Sudz, Whiting, Ind. Plans in progress. Bids soon. Brick.

Apartments and Store: $20,000.00, 2 sty. 25x90 on Calumet Ave. Archt., Mac Turner 633 Hohman St. Owner, Dr. A. J. Warber, Calumet Ave. Plans in progress. Brick.

Commercial Building (add.): 2 sty. & bas. Archt., Berry-Wainwright & Co. Owner, E. C. Minas. Plans in progress. Ready for bids in a few days.

Garage and Warehouse: 1 sty., 86x109, Oakley & Douglas. Owner, Edw. C. Minas. Archt., Berry-Wainwright Co. Plans in progress.

***Apartment (26 apts.) Stores (4):** $85,000.00, Sibley St. Archt., Mac Turner, 633 Hohman St. Owner, Jacob Rimbach, Inc., William Love, Mgr. General contractor, Charles Scott, Hammond, Ind. Foundation in. Brick.

Store (rear add.): $8,000. Archt., Berry-Wainwright Co. Owner, E. C. Minas, 168 State St. Contract let to Joe Scott, 440 Ash St., Hammond. Brick.

Residences (15): $3,000.00 each, Hessville, Hammond. Owner and builder, C. Anderson, Hessville, Hammond.

Rooming House: $20,000.00, 1345 Kennedy Av. Owner, C. Anderson, 1345 Kennedy Ave., Hammond. Start work soon. Frame.

BUILDING PERMITS

J. C. Milliken, cottage at 529 Lyons St., $4,500; Roy Witter, two story dwelling at 1439 Davis St., $7,000; J. Siebielec, cottage at 459 Morris Av., $3,000; F. A. Koepl, cottage, at 366 Madison St. $3,500; G. Muenich, cottage on 21st street, $2,500; A. Mudraneik, cottage at 1032 Lincoln Ave., $5,000; J. Cloud, cottage at 134 Vine St., $2,600; G. C. Morgan, dwelling at 1211 Monroe St., $6,000; Jacob Rimbach Co., three story flat building at 86 Sibley St., $40,000; D. A. Emerson, two flat building at 205 Mulberry St., $6,500; O. Anderson, cottage at 1297 Jefferson St., $6,000; C. Sass, cottage at 1130 Superior St., $6,000; Witter Bros., ten cottages at 1430, 34, 38, 40, 44, 46, 50, 54, 60 Stanton Ave., $3,500 each; W. Galisin, cottage at 519 Mulberry St., $2,500.00; J. C. Milliken, two cottages at 266 and 288 Standard Ave., $4,500 each; J. Canogarac, cottage at 460 Ames Ave., $3,500; E. Hodonas, garage at 724 Columbia Ave., $3,000; J. Milo, cottage at 1194 Reese Ave., $4,000; H. S. Davidson, two story dwelling at 1137 Maiden Lane, $4,500; W. F. Koch & Co., two story dwelling at 360 Madison St., $4,500; W. F. Koch & Co., cottage at 1198 Jefferson St., $3,500; W. F. Koch & Co., cottage at 1374 Madison St., $4,000; W. F. Koch & Co., five cottages at 1360, 64, 68, 70 and 74 Monroe St., $3,500 each; L. H. Gruener, cottage at 26 Walham St., $5,000.

KENDALLVILLE

Community Building: 1 sty. and bas. 60x135, $25,000. Archt., A. H. Hayes, 218½ Main St., Kendallville, Ind. Owner, Avilla Chamber of Commerce, Avilla, Ind. Plans in progress, mature about March 1st. Brick. Will contain auditorium, gymnasium, dining room, locker rooms, showers.

Garage: $15,000, 1 sty. Private plans. Owner, W. E. Zimmerman, Kendallville. Sketches. Probably mature early spring. Brick and steel.

RICHMOND

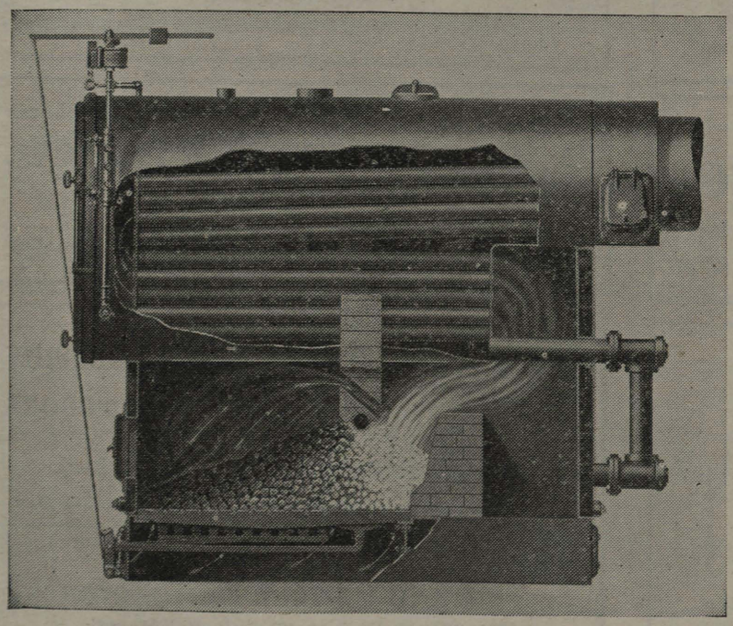
***School** (Whitewater School): $120,000. Archt., Perkins, Fellows and Hamilton, Chicago, Ills. Owner, Board of School Trustees, Richmond, Ind. General contract let to E. A. Carson, Logansport, Ind. Heating, ventilating and plumbing let to M. A. Hawkes Co., Elwood, Ind. Wiring let to Stanley Electric Co. Richmond. Start work at once.

SOUTH BEND

***Printing Plant:** $35,000. Archt., W. M. Elwood, 218 W. Jefferson. Owner, Peterson Print-

(Continued on Page 17)

PACIFIC



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ing Co., 121 Center St. Contract let to Hay-Weaver Constr. Co., 127 East Sample St. Htg. and plmg. let to O. K. Htg. & Plmg. Co., South Bend. Brick.

*Factory: $18,000. 1 sty. 60x126. Archt., C. E. Miller, 605 J. M. S. Bldg. Owner, General Sheet Metal Works. Contract let to Hay-Weaver Constr. Co., 127 E. Sample St. Plmg. to Thilman Bros. Brick.

TERRE HAUTE

*Club House: $35,000.00, 1 sty., 60x120, Rea Park. Archt., Johnson, Miller, Miller and Yeager, 30 N. 5th St. Owner, Wm. S. Rea, estate. Archt., receiving bids. Stucco over hollow tile.

Store (rem.): $15,000.00, 635 Wabash Ave. Owner, S. S. Kresge Co., Kresge Bldg., Detroit, Mich. Archt., S. M. Bright, Kresge Bldg., Detroit, Mich. Preliminary plans. Mature late winter.

*Church and Sunday School (add. and rem.): $35,000.00, 4th and Center. Archt., Allen and Thomas, Swope Bldg. Owner, Fourth Ave., Methodist Church., Rev. Greist, pastor. Owner builds and awards separate contracts. Brick. On foundation.

TIPTON

*Joint High School Building (add): $52,000. Cicero Township and School City of Tipton, Ind. Archt., Lewis Richards, Bates Blk., Tipton. Owner, Fred M. Recobs, Trustee, Tipton, and Board of School Trustees, Tipton—I. H. Woodrug, C. H. Warne, Jennie Huron. Owner receiving bids to close January 9th at 11 a. m. Brick and tile (See legal advertising in this issue).

*School Bonds: $28,500. Owner, Board of School Trustees, Tipton, Ind. Will receive bids to close January 9th. (See legal advertising in this issue.)

*School Bonds: $28,500. Owner, Frem M. Recobs, Trustee of Cicero Twp., Tipton, Ind. Will receive bids to close January 9th on bonds. (See legal advertising in this issue.)

VINCENNES

Vincennes: High School, $85,000.00, 2 sty. & bas., 115x140 at Sanborn, Ind. Archt., J. W. Gaddis, 608 American Trust Bldg., Vincennes. Owner, W. C. Wampler, Trustee, Bicknell, Ind. Plans in progress.

Bank (rem. and add.): Worthington, Ind. Archt., John W. Gaddis, American Trust Bldg., Vincennes, Ind. Owner, Worthington Trust Co., E. E. Miller, Secy., Worthington. Owner will build and award separate contracts. Start work shortly. Stone let to Bloomington Monument Works, Bloomington, Ind. Iron let to Geo. L. Mesker Co., Evansville, Ind.

*Poor Asylum (addition): $13,000. Archt., Sutton and Routt, Vincennes. Owner, Board of County Commrs., Vincennes. General contract let to Albert W. Schnuck, 310 Scott St. Htg. and plmg. to Victor Knauth & Bros. Wiring to Quick Service Electric Co., all of Vincennes.

MISCELLANEOUS CITIES

Hartford City: Bank (rem.), $30,000. Archt., C. C. and E. A. Weber, 1408 Ingalls Bldg, Cincinnati, O. Owner, First National Bank, John Burns, Prest., Hartford City. Archt. receiving bids. New front, new vault, vault door, tile floors, bank fixtures.

Jeffersonville: Church (Sunday school addition): 410 E. Chestnut. Archt. not selected. Owner, First Presbyterian Church, Rev. R. R. Murphy, pastor, 2222 Walnut St. Contemplated. Brick.

Marion: Department Store (rebuild after fire): Public Square. Owner, A. B. Goldwaite, Lessee. Leon and Strauss Co. Preliminary plans. Work will consist of new steam heating system, new plumbing, wiring, partitions, painting and general alterations.

*Sullivan: Hospital (add.): $30,000.00. Archt., Frank Nicholas. Owner, Mary Sherman Hospital, Donald Maple, director, Sullivan National Bank. Plans in progress. Brick.

Kokomo: Churches (2): at Wabash and Broadway, and at the corner of Wheeler and Locke Sts. Owner, the Kokomo Methodist Social Union, Dr. F. A. Hall, president. Sites purchased. Will start plans at once. Bids will probably be received this winter. Brick.

South Whitley: Hotel Building: $100,000.00 (50 rooms). Owner, Robert E. Hicks. Owner and publisher of the Specialty Salesman Magazine, South Whitley, Ind. Plans in progress. Brick, concrete and steel.

Contracts Awarded

*Huntington: Elementary and High School Building: $80,000.00, Clear Creek Twp., Huntington County, Ind. Archt., Griffith and Goodrich, 211 East Berry St., Fort Wayne. Owner, Harvey E. Craig, trustee, Huntington, Ind., Rural Route No. 3. General contract awarded to Charles Urschel, Bippus, Ind., for $76,250; heating, Tibbetts Htg. and Plmg. Co., Union City, Ind., for $12,500; plumbing let to R. E. Fox, Markle, Ind., for $8,400. Start work at once.

Crown Point: Comfort Station (rem.): Owner, Board of County Commrs., contract let to Muzzall Constr. Co. New plumbing and general alt.

*Elkhart: Hospital (add.): $60,000.00. Archt., E. Hill Turnock, 501 Monger Bldg. Owner, Elkhart General Hospital. Will probably award general contract to Ira Mast, Elkhart, Ind., $34,000. Heating, W. W. Sibley, South Bend, Ind., $12,500. Wiring, Powell Electric Co., Anderson, Ind., $2 359. Plumbing, Turnock Hdwe Co., Elkhart, $3,466.00.

Logansport: *School (additions and alterations): $45 000. District No. 4, Adams twp. Twelve Mile, Cass County, Indiana. Archt., Allen and Garriott, Masonic Temple Bldg., Logansport. Owner, William M. Hoover, Trustee, Twelve Mile, Ind. General contract let to R. O. Sharp, Camden, Ind. Heating let to T. H. Sullivan, Logansport. Plumbing let to William Whitehead & Son, Logansport. Start work shortly. Bonds were sold to J. F. Wild & Co., Indianapolis.

New Albany: Factory, $25,000. Owner, F. R. McCracken Co., 15th and McBeth Sts. Owner builds and awards separate contracts. Brick and hollow tile. Starting wk.

(Continued on Page 19)

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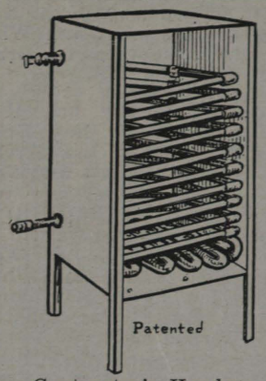

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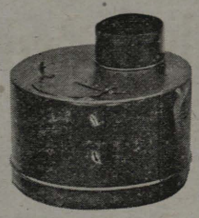

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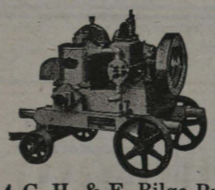
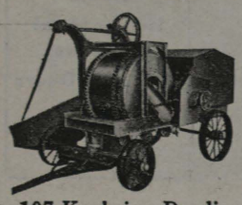


No. 4 C. H. & E. Bilge Pump



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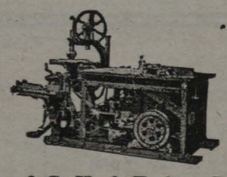
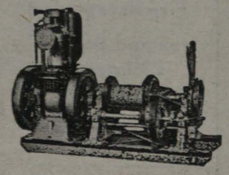


No. 6 C. H. & E. Saw Rig



No. 3 C. H. & E. Hoist

Princeton: Storage Bldg., $20,000. Owner, H. J. Heinz Co., Princeton, Ind. Owner builds. On foundation. Brick.

Sealed Proposals

SCHOOL BUILDING

NOTICE TO CONTRACTORS

State of Indiana, County of Tipton, ss:

Notice is hereby given that the Township Trustee of Cicero Township, Tipton County, Indiana, and the Board of Trustees of the School City of Tipton, Indiana, will at the office of said Township Trustee in Tipton, Indiana, receive sealed proposals for the construction of a brick and tile addition to the joint high school building in Tipton, Indiana, as set out in the specifications, plans and profile now on file in his office by and under the laws of the State of Indiana. Said sealed proposals will be opened and the contract awarded for said improvement on the 9th day of January, 1925.

Bids or proposals will be received up to 11 o'clock a. m. on said date.

The estimated cost is $52,000.00.

Bids will be for the completion of the said improvement in accordance with the plans, profile and specifications in the office of the Trustee of said Township, and shall include all labor and material for said work. In no case will extra compensation be allowed for any additional work alleged to have been done by the contractor or contractors to whom is awarded the contract.

Each bid shall be accompanied by a personal or surety bond in a sum equal to double the amount of the bid filed for the work bid on, to be approved by the Trustee of said Township and the Board of Trustees of the School City of Tipton, Indiana. Said bond shall be conditioned for the faithful performance of the work; the sureties, if personal, shall be resident freeholders of the State of Indiana, one of whom shall be a resident of Tipton County.

Said bond shall be for the benefit of any person, persons or corporation who shall suffer any loss or damage by reason of any such bidder failing or neglecting to enter into a contract to perform such work awarded to the said trustee, or to carry out the same in any particular or to pay for any labor or material which may have been furnished to any such contractor or contractors or to any sub-contractor, agent or superintendent under him, in the construction of said work, or the furnishing of said materials.

Said contract will be let as a whole or in parts to the lowest responsible bidder upon affidavit of non-collusion, which must be submitted with the bid, and upon failure to submit such affidavit such proposal or bid will be rejected by the Trustee; and the Trustee reserves the right to reject any and all bids. Time for the completion of said work will be agreed upon after the letting of said contract by said Trustee and successful bidder.

FRED M. RECOBS,
Trustee, Cicero Township, Tipton County, Ind.
THE SCHOOL CITY OF TIPTON, INDIANA,
By I. H. WOODRUFF,
C. H. WARNE,
JENNIE HURON,
Trustees.

Dec. 20-27, Jan. 3d.

NOTICE OF BOND SALE

Notice is hereby given that on the 9th day of January, 1925, at 10 o'clock a. m., the Board of Trustees of the School City of Tipton, Indiana, will offer for sale at the office of F. M. Recobs, trustee, in Tipton, Indiana, an issue of Six Thousand ($6,000.00) Dollars of Bonds of the School City of Tipton, Indiana.

Said bonds will be ten (10) in number, dated December 16, 1924, and will bear interest at the rate of Five (5%) per cent per annum, payable semi-annually on the 16th day of June, and on the 16th day of December each year thereafter as evidenced by and upon the surrender of the coupons annexed thereto as they severally become due.

Said bonds will mature and become payable severally as follows:

One on the 16th day of June, 1926, and one on the 16th day of June in each succeeding year thereafter until paid. Said bonds to be in the denomination of $600.00 each.

Said bonds have been issued in strict compliance with the laws of the State of Indiana, and pursuant to an order or resolution of the Board of Trustees of the School City of Tipton, Ind., on the 22d day of September, 1924, authorizing said bonds to be issued for the purpose of providing funds for the erection of one half of an addition to the high school building owned jointly by said School City and Cicero Township, Tipton County, Indiana, the issuance of said bonds having been authorized by the Common Council of the City of Tipton, Indiana.

Said bonds will be sold according to law to the highest and best bidder for not less than their par or face value.

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SCHOOL CITY OF TIPTON, INDIANA.
By I. H. WOODRUFF, President.
C. H. WARNE, Secretary.
JENNIE HURON, Treasurer.
F. M. RECOBS, Trustee,
Member Ex-Officio.

Dec. 20-27, Jan. 3.

NOTICE OF BOND SALE

Notice is hereby given that on the 9th day of January, 1925, at 10 o'clock a. m., the Township Trustee of Cicero Township, Tipton County, Indiana, will offer for sale at his office in Tipton, Indiana, an issue of $22,500.00 of bonds of Cicero Township, Tipton County, Indiana.

Said bonds will be twelve (12) in number, dated June 1, 1924, one (1) of $500.00 and eleven (11) of $2,000.00 each, bearing interest at the rate of five (5) per cent. payable semi-annually after date, on the 1st day of December, 1924, and on the 1st day of June, 1925, and on the first day of December and June of each succeeding year as evidenced by and upon the surrender of the annexed coupons as they severally become due and maturing serially as follows: $500.00 maturing June 1, 1926, and $2,000.00 on June 1st on each succeeding year thereafter until paid.

Said bonds have been issued in strict compliance with the laws of the State of Indiana and pursuant to an order of the Advisory Board of said Township, made and entered of record on the 26th day of April, 1924, authorizing said bonds to be issue for the purpose of providing funds for paying for one half of an addition to the high school building, owned jointly by said Township and the School City of Tipton, Indiana.

Said bonds will be sold according to law to the highest and best bidder for not less than their par value.

The right is reserved to reject any and all bids.

FRED M. RECOBS,
Trustee Cicero Township, Tipton County, Indiana.
Dec. 20-27, Jan. 3.

NOTICE OF BOND SALE

Notice is hereby given that on the 9th day of January, 1925, at 10 o'clock a. m., the Trustee of Cicero Township, Tipton County, Indiana, will offer for sale at his office in the City of Tipton, Indiana, an issue of Six Thousand ($6,000.00) Dollars of bonds of Cicero Township, Tipton County, Indiana. Said bonds will be Ten (10) in number and will be dated December 1, 1924, each of said bonds being for $600.00, and will bear interest at the rate of 5% per annum, payable semi-annually after date on the 1st day of June, 1925, and on the 1st day of December, 1925, and on said dates in each succeeding year thereafter. Said interest to be evidenced by coupons representing the amount of such interest. The first of said bonds shall mature on June 1, 1926, and one each year thereafter for the next succeeding nine (9) years.

Said bonds have been issued in strict compliance with the laws of the State of Indiana and pursuant to an order of the Advisory Board of said Township, made and entered on the 11th day of October, 1924, authorizing said bonds to be issued for the purpose of providing funds necessary to pay for one half of an addition to the High School building owned jointly by said Township and the School City of Tipton, Indiana.

Said bonds will be sold according to law to the highest and best bidder for not less than their full appraised value.

The right is reserved to reject any and all bids.

FRED M. RECOBS,
Trustee Cicero Township, Tipton County, Indiana.
Dec. 20-27, Jan. 3.

NOTICE OF BOND SALE

Notice is hereby given that on the 9th day of January, 1925, at 10 o'clock a. m., the Board of Trustees of the School City of Tipton, Indiana, will offer for sale at the office of F. M. Recobs, Trustee, in Tipton, an issue of $22,500.00 of bonds of the School City of Tipton, Indiana.

Said bonds will be ten (10) in number dated June 16, 1924, of $2,250.00 each bearing interest at the rate of 5 per cent per annum, payable semi-annually on the 16th day of June and on the 16th day of December each year as evidenced by and upon the surrender of the annexed coupons as they severally become due.

Said bonds will mature and become payable serially as follows: One on June 16, 1925, and one on the 16th day of June in each succeeding year thereafter until paid

Said bonds have been issued in strict compliance with the laws of the State of Indiana and pursuant to an order or resolution of the Board of Trustees of the School City of Tipton, Indiana, duly entered of record on the 9th day of May, 1924, authorizing said bonds to be issued for the purpose of providing funds for the erection of one half of an addition to the high school building owned jointly by said School City and Cicero Township, Tipton County, Indiana.

Said bonds will be sold according to the law to the highest and best bidder for not less than par or face value.

The right is reserved to reject any and all bids.

THE SCHOOL CITY OF TIPTON, INDIANA.
By I. H. WOODRUFF,
C. H. WARNE,
JENNIE HURON,
Trustees.
F. M. RECOBS,
Trustee, Member Ex-Officio.
Gifford & Gifford, Attorneys.

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FOR SUPPLYMAN CONTRACTOR

VOL. VI INDIANAPOLIS, INDIANA, DECEMBER 27, 1924 No. 39

UTILIZING LIFETIME

Address Delivered Before National Vocational Educational Society at Indianapolis

GERHARDT F. MEYNE

Chicago Contractor

The problem before the Builder and Industrialist is "How can vocations and education be most practically combined?" as the great majority of people must labor at something productive. Educated people without a desire for labor can be an insufferable evil.

I have no particular regard for educational theories, and have no new theories to propound. In educational matters, I am thoroughly old-fashioned, and believe in creating and arousing a desire to learn to be the "Big Thing." I believe acquiring learning is purely a matter of personal practice, interest, an inquisitive turn of mind and concentration.

Within the memory of most of us, the three R's were considered to be the ample system. Half of our citizens have been educated within them. The three R's of today represent a whole lot more in study and education than formerly. There are but few in the United States who cannot read and write fluently. Many in their more mature years have acquired the love for the literary arts, understand the plays and the classics, but the growth of our educational system has all been in the same direction. There is practically no difference in the instruction given to those who are ambitious to become lawyers, doctors, engineers, architects and other professional men, and the instruction given those who are neither leaning, inclined, nor ambitious towards the professions, but are content to earn an honorable living at a trade or vocation.

Yet most of the education, after the seventh grade, is directed towards the professions. Ninety-two per cent of our youths do not get to college, approximately five per cent graduate. Let us look at the somewhat archaic and chaotic system of preparing the ninety-two per cent's lifetime in a practical manner.

Let me answer in the terms of my own industry:

In most of our States, our youths are not permitted to go to work at the building trades until they are sixteen years of age. What are we doing for these youngsters, and how are we utilizing their lifetime for the benefit of themselves, the public and the future employer? It should not be necessary for the young man who desires to become a building tradesman to be required to burden himself with many of the subjects now taught, and in which he has no interest whatsoever. He should not be required to study the same general subjects as the youth who has a leaning or ambition for the professions.

Some Inclined To Look Down Upon Skilled Craftsmen

The general tendency in the High Schools, as I know them, is to encourage students to become members of the professions,—the average high school instructor, Academician, encourages them unduly towards the professions. For some unaccountable reason, the Academician and the American parent seem to think that the professional class and semi-professional class, such as clerks, salesmen, draftsmen, etc., are considered to possess greater gentility, and they are looked upon by the present and past generation as something superior to the mechanic. Could these good people but see the numerous opportunities that are constantly presented to the vocationally trained man who knows his trade fundamentals, and could they but know of his yearly income, they would view him in appreciation instead of depreciation.

Probably nothing indicates the justification for the present demand of vocational education more than the fact that numerous college men graduating from the literary arts and science courses are turning towards the vocations as a means for a livelihood. It is not infrequent that one finds men of several years' college training endeavoring to get into the industries. When one stops to think of it, one feels that they have not utilized their lifetime to the fullest, have probably acquired considerable needless information. Of course, time spent in any education is not time lost, but many subjects that do not interest the student are taught in our present high schools and the boy who does not go to college must wrestle with them, when his time should be turned to greater practical advantage.

As a Practical Builder Views Apprentice Education

There are whole libraries written on vocational and apprenticeship education and training, but there is no need of giving historical back-ground to this subject. I would like to give you the viewpoint of a builder, one who has served apprenticeships in a trade and has worked through the various steps and is proprietor of his business. He is tremendously interested in vocational education. He is training numerous boys under various systems. Personally, I believe the old "Indenture System" has outlived its usefullness. It is no longer necessary for the master to provide shelter, food and clothing for the boy.

I hope to see that the public schools of today will be the vehicle of training the industrial arts as were the medieval monasteries of the eighth and ninth centuries. We know that it was usually a willing exchange of manual labor for protection, teaching and subsistence, either within the monasteries or to those who lived near them. Those who would gain knowledge were obliged to give their labor free in exchange for learning, protection and living, creating practically a condition of servitude. This condition no longer exists.

The thinking Builder and Industrialist is no longer vying for the Freedom of Labor, but for the Dignity of Labor, and general industrial freedom, and I believe that the time is here where the public school is taking the place of the old monastery, the time of servitude is past, the time of the old practice of indenture is slowly passing. Especially is this true in the building industry.

Builders Now Forced To Compete With Others To Secure Boys for the Industry

The builder is confronted by a peculiar situation in obtaining and teaching boys. The builder is in competition with other employers for the services of the boys. The semi-skilled trades are able to offer to the young man much greater pay, the boy can, in a comparatively short time, acquire the knowledge of running machinery and become a producer. He can earn big money by driving motor trucks and, in his limited course of reasoning, he does not see the opportunities and advantages of becoming a highly skilled artisan. It takes considerable of his time and, by reason of the cost of his training, his pay must naturally be less than that in the semi-skilled trades. Thus builders are in competition for these boys, and unless the boys' parents are able and willing to help sustain them for the first few years, it is difficult for us to give the boys all the opportunities they should have to acquire building knowledge. Hence, let us use the public school for this fitting and service.

Let us utilize the lifetime at our disposal of the young between the ages of 13 and 20, and those who are not particularly inclined towards the professions, teach them something that will be of advantage to them and advance our industries, and hope that later in their lifetime they will become interested in

(Continued on Page 11)

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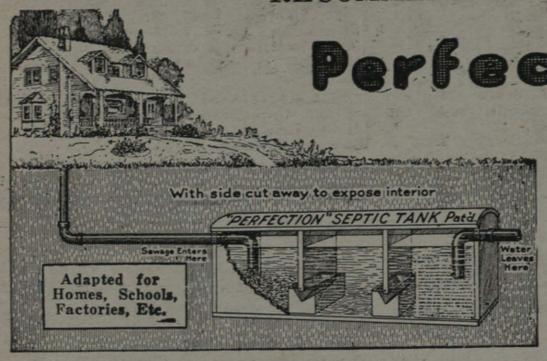

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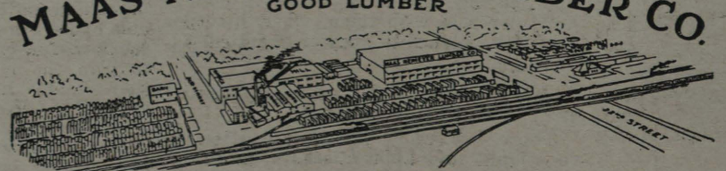

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News of the Week

The asterick (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

***Factory Building:** $1,000,000, 5 sty. and bas. 100x260, McCarty and Madison Ave. Archt., Robert Frost Daggett, Consolidated Bldg. Mechanical Engineer, Charles R. Ammerman, 529 Occidental Bldg. Owner, Eli Lilly & Co. (Pharmaceuticals and Biologicals), Josiah K. Lilly, Prest., 700 S. Alabama St. Owner receiving bids to close Jan. 10 at noon. Reinf. concrete floor and roof construction.

Garbage Disposal Plant Equipment: Owner, Board of Sanitary Commrs., City Hall. Owner receiving bids to close January 20 at 10 a. m. at room 208, City Hall, on the following: For the furnishing, erection and installation in place of the Garbage tankage processing equipment, and for the furnishing, erection and installation in place (or furnishing only) of the Magnetic Separator and Automatic Weigher for the Green Garbage Conveying system, for the garbage disposal or reduction plant at the sanitary district of Indianapolis, in accordance with plans and specifications for said processing equipment and for said Magnetic Separator and Automatic Weigher, on file at the office of the board.

Church and School: 11th and Temple. Owner, St. Peter's Evangelical Lutheran Church, Fred W. Scheurmann, pastor, 2101 Brookside Ave. Preliminary plans. Brick.

Factory (add.): 1 sty. 30x36, at 2217 Mass. Ave. Private plans. Owner, The Indianapolis Reed Co., William F. Mahoney, Prest., 2217 Mass. Ave. Plans in progress. Brick.

***Theatre** (Motion Picture) and 2 stores: 1 sty. 44x120, Roosevelt Ave. Archt., Geo. V. Bedell, Aetna Trust Bldg. Owner, Jacob Markum, 2832 Park Ave. Plans completed. Bids in January. Brick front, 500 new seats. Color mix floor, picture machines, screen, stage, new heating plant, copper set store fronts, marquise. new plumbing and wiring.

***Residence** (country estate): $125,000, near Indianapolis. Archt., Bass, Knowlton & Co., 312 N. Meridian. Owner, J. I. Holcomb, V.-P. Holcomb & Hoke Co., 1545 Van Buren St. Plans completed. Mature about March 1. Brick.

***Pie Bakery:** $25,000, 1 sty., 71x54, Madison Ave. Archt., Russell N. Edwards Co., 46 Union Trust Bldg. Owner, The Butter Crust Pie Co., Russel S. Tate, Pres., Earl A. Miller, Secy., 2146 Madison Ave. Bids in under advisement. Brick, hollow tile, skeleton construction, steel sash, new bakery equipment, comp. roof, concrete floors.

***Hotel:** (150 rooms) Morgantown, West Virginia. Archt., William Earl Russ, Meridian Life Bldg., Indpls. Owner, Morgantown Hotel Co., care of Archt. Plans in progress. Brick, concrete and steel.

***Apartment Building and Shops:** (35 apartments, 2 shops): $70,000. Archt., Everett H. Crabb, State Life Bldg. Owner, L. E. Williams, care architect. Wrecking building on site at present. Start work late winter. Archt. and owner will award separate contracts and buy materials. Brick.

Contracts Awarded

***Freight Station:** $250,000, 500 feet by 50 feet, Senate Ave. and South St. Owner, The Illinois Central Railroad, Byron W. Fredenburg, Commercial Agent, 315 Merchants Bank Bldg., Indpls., and C. M. Kittle, V.-P. Illinois Central Railroad, Chicago, Ill. Engineer, F. R. Judd, care the Illinois Central Railroad, Chicago, Ill. General contract let to Ellington-Miller Construction Co., 417 South Dearborn St., Chicago, Ill. Reinf. concrete, steel and brick.

Residence and Garages: $40,000.00, 4224 Central. Archt., Robert Frost Daggett, Consolidated Bldg. Owner, William A. anley, c/o Eli Lilly and Co., McCarty St. and Madison Ave. General contract let to Leslie Colvin, Continental Bank Bldg. Brick veneer and frame construction. Heating let to W. H. Johnson & Son Co.

Stores (7) and Apartments (5): $35,000, 2 sty. and bas. 41x131. Archt., Charles T. Freijs, 325 Baldwin Block. Owner, A. F. Maloof, 1102 East Georgia St. General contract let to George Freijs, R. F. D. Box No. 649, Indianapolis. Excavating. Brick.

***Bank and Store** (rem. and add. to store bldg.) at Virginia Ave. and Pine St. Archt., Fermor S. Cannon, 21 Virginia Ave. Owner, Virginia Ave. State Bank., W. Godfrey, Prest., care Sterling Laundry, 835 Lexington Ave. General contract awarded to A. V. Stackhouse, 1118 Fletcher Trust Bldg. Brick and terra cotta.

Residence and Garage: $25,000, 2 sty and bas., 50x56, at 3853 N. Meridian St. Owner and builder, H. L. Simons, 5151 N. Meridian St. Owner will build and award separate contracts. Brick veneer, tile roof.

Apartment Building (4 apts.): $17,000, 2 sty. and bas. 43x55, at 3620 Birchwood. Owner and builder, Jose-Kuhn Lumber Co., 1160 Fairfield Owner builds and awards separate contracts.

Residence: $10,000, 5240 Pleasant Run Blvd. Owner, Frank Meyer, care contractor. General contract let to Nicholas Staub, 1830 Appiegate St. Brick veneer.

Residence and Garage: $11,000, at 4031 Washington Blvd. Owner and builder, J. L. Holmes, 5139 Park Ave. Owner builds and awards separate contracts. Brick veneer.

Residence (double): $10,500, 43d and Graceland. Owner and builder, Walter C. Kelly Co., 706 State Life Bldg. Owner builds day labor. Frame.

Indianapolis Building Permits

Residence: $7,250, 5406 N. Delaware. Owner, R. E. McCreary, 3563 Carrollton. General contract let to W. R. Sanders, 2603 Ashland. Frame.

Residence (double): $4,700, 3713-15 N. Capitol. Owner, John M. Cain, 2263 N. Pennsylvania. Owner builds. Frame.

Residence: $4,550, 2714 Barth Ave. Owner, Mutual Finance Co., 700 Fletcher Trust Bldg. Owner builds.

Residence: $4,150, 1254 West 35th. Owner, Smith Martin, 16 E. 22nd. Owner builds.

Residence (double): $3,500, 1528-30 E. Raymond. Owner, Lot Development Co., 522 Powell Place. Frame.

BLOOMINGTON

***Bank, Stores and Offices:** $150,000. (Work will consist of a new fireproof addition, 2 sty. and bas., 87x52½ and the restoration of a 3 sty. building, 45x50 that was destroyed by fire), Bloomington, Ind., at 5th and College. Archt., McGuire & Shook, 320 Indiana Pythian Bldg., Indpls. Owner, The Citizens Loan & Trust Co., J. D. Showers, Pres.; Roy O. Pike, Cashier, Bloomington, Ind. Work on the old portion of the building is being done by day labor. Plans for the new addition will be ready for figures soon.

Residence: $15,000, 1 sty. and bas., 37x47, at 6th and Grant Sts. Archt., John L. Nichols, 204 S. Indiana Ave. Owner, John Campbell. Plans in progress. Brick.

CONNERSVILLE

***Parochial School:** $100,000, 2 sty. and bas., 75x147. Archt., Henkel & Hanson, 108 Heinemann Bldg., Connersville. Owner, Catholic Congr., Right Rev. T. S. Mesker, Connersville. Plans completed. Mature this winter. Face brick, hollow tile, stone trim, asbestos built-up roof, Direct-Indirect heating, ten toilets, steel sash, oak and pine trim, structural steel.

***Parochial School:** $45,000, 1 sty. and bas., Rushville, Ind. Archt., Henkel & Hanson, 108 Heinemann Bldg., Connersville. Owner, Catholic Congr., Rev. Francis Schaub, Rushville, Ind. Plans completed. Mature this winter. Face Brick, hollow tile. stone trim. Direct-Indirect steam heat, four toilets, steel sash, structural steel.

CROWN POINT

School Building: $35,000, 1 sty. and bas., 63x72, East Gary, Ind. Archt., Nat L. Smith, Crown Point, Ind. Owner, Board of Education, East Gary, Ind. Plans in progress. Owner will advertise for bids early spring. Brick, stone trim comp. roof, hot air fan system of heating, oak interior trim, private water system, plumbing and wiring.

EVANSVILLE

Protestant Old Peoples Home: $150,000, 3 sty., 200x60, Washington Ave. and Lombard St. Archt., Shopbell, Fowler & Thole, Furniture Bldg. Owner, Protestant Old Peoples Home Association, A. G. Hahn, care the Deaconess Hospital (campaign director); H. D. Bourland, chmn. finance com.; Dr. E. L. Snethen, vice-chmn.; Mrs. Arthur Meyer, secy.; Theodore Gerke, treas. Plans in progress. Owners financing at present.

***Salesroom, Offices and Warehouse:** $125,000. 2 sty. approx., 140x300, First Ave. and Ohio St. Archt., Alfred E. Neucks, Old National Bank Bldg. Owner, Evansville Supply Co., Frank Hofacker, general manager, First Ave. and Ohio St. Articles of incorporation have been filed for the Esco Realty Co., a $250,000 corporation, the directors of which are G. C. Bruner, F. W. Kullmann, Louis Ernst and F. J. Hofacher. Brick, steel sash, 2 freight elevators, maple floors. sprinkler system, comp. roof.

Residence and Garage: $75,000, 2 sty. and bas., Winnetka, Ill. Archt., Shopbell, Fowler and Thole, Furniture Bldg., Evansville. Owner, G. F. Consolder, Winnetka, Ill. Plans in progress. Brick.

Residence and Garage: $40,000, 2 sty. and bas. Winnetfla, Ill. Archt., Shopbell, Fowler and Thole, Furniture Bldg., Evansville. Owner, Chas.

(Continued on Page 14)

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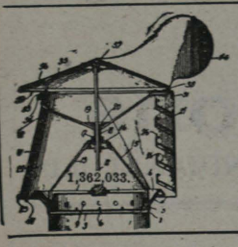

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1924 AN ACTIVE ONE FOR THE INDIANA SOCIETY OF ARCHITECTS

Many Successful Meetings Held, New Members Taken In and Progressive Moves Made

Another successful year has marked the progress of the Indiana Society of Architects, in fact 1924 was the best and most propitious one in the organization's history. Many successful meetings were held, active interest was shown in both professional and public matters and several new members were added to the roster.

The regional meeting scheme, inaugurated a couple of years ago, was carried forward in 1924 with even greater spirit and has resolved itself into a real institution that is attracting greater attention to the society. The attendances at the meetings are increasing, attracting architects who had never attended I. S. A. gatherings before. During the past year such meetings were held at Vincennes, Hammond, Evansville, Lafayette, Indianapolis and Fort Wayne, and in addition there were the semi-annual and annual gatherings at Indianapolis.

Probably the most noteworthy of all the meetings was the one at Lafayette which was a joint meeting with the Associated Building Contractors of Indiana, the Indiana Engineering Society and representatives of labor. This meeting was held at Purdue University at the invitation of the Engineering Extension Department. It was the first affair of its kind ever held in Indiana and was a decided success.

Another joint meeting though not of the scope of the Lafayette one was held at Hammond that proved a delightful one. The big feature of the day was a trip through one of the big steel mills at Indiana Harbor arranged for by the local architects and contractors.

Then, too, the Society, through its special appointed delegates on the Advisory Committee, has taken an active part in workings of the Administrative Building Council of Indiana, a body made up of architects, engineers, contractors, labor and state officials, which is working to codify the building laws of the State and institute standard building regulations and requirements.

All in all the Society in 1924 has had a most successful year and has done much for the architectural profession of Indiana.

ARCHITECTS, BUILDERS AND OTHERS INVITED TO HEAR TALK BY AUTHORITY ON CONCRETE

Invitation Issued by Indianapolis Chapter American Association of Engineers

Since concrete has established itself so firmly in building construction these days, to the project a skyscraper, store building, factory or a residence, any pertinent information dealing with cement or concrete, its application or uses, is of value to the architect.

That being the case it occurred to the members of the Indianapolis Chapter of the American Association of Engineers that their meeting scheduled for January 6, 8 p. m., at the Chamber of Commerce would have an appeal for the architectural profession. At that time Col. Boyden of the staff of the Portland Cement Association will be on hand to deliver an address on "Field Control of Concrete." Such items as winter work, kinds of aggregate, amount of water to be used, preparation of mix for designed strengths, etc., will be taken up, explained, and thrown open for general discussion.

An invitation has been extended by the engineers to the architects and contractors, sand and gravel men, and highway construction men of Indianapolis and vicinity to be present at the approaching meeting.

IF LUMBER COSTS ARE HIGH NOW HOW ABOUT LATER ON?

High Time Some Definite Action Was Being Exerted Toward Lumber Conservation

— One of the big problems confronting the construction industry is the rapidity with which lumber is being consumed and the lack of interest in the matter of reforestation. In an address before the leading lumbermen of the United States and Canada, President Coolidge recently had the following to say: "The era of free wild timber is reaching its end, as the era of free wild food ended so long ago. No longer can you depend on moving from one primeval forest to another. The sound of the axe has penetrated already to the last of them. This nation has now left about 745,000,000,000 cubic feet of timber; the annual drain upon it is 25,000,000,000 cubic feet. Our forest problem is a land problem of the first magnitude." It has been estimated that approximately 60 per cent of the entire original supply of American timber has been exhausted to date. Every year America is consuming more than four times the amount of the annual new growth of available timber.

Build with the Builders

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National Builders Bulletin
May, 1924

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Excess Premiums Returned to Policyholders

Official Paper

Associated Building Contractors of Indiana

MAX IRMSCHER, President
Ft. Wayne

C. C. PIERSON, Secretary
Indianapolis

ORGANIZATION AND CURRENT NEWS

UTILIZING LIFETIME

(Continued from Page 5)

the fine arts and general cultural attainments.

I do not feel that the entire school periods of the boy between 13 and 20 should be engaged in teaching them vocations, but I do feel that, together with teaching them something practical, the seed and desire for learning can also be planted, and if he is endowed with an inquisitive turn of mind, he will learn, by applying himself, much of the culture that is now the requisite of gentility. Should he not be endowed with a desire to know more than the three R's, no amount of tutoring or cramming between the ages of 13 and 20 will give it to him.

Give Boys a Chance To Find Themselves

I have often been asked what my plan of education would be, so I will repeat it to you. Those boys who are not interested, or who, by reason of necessity, cannot go into the profession, or whose parents are unwilling or unable to provide the expense of this education, I would like to see started at an early age, put in a sort of cycle course where their vocational learnings can be discovered.

After a boy has found himself, or his vocational leaning has been discovered and has decided he would like to become a building mechanic, then the rudiments of these trades can and should be taught in the public schools. Brick-laying, carpentry, plumbing, steam-fitting, and the various other trades, can be taught advantageously in the public schools, but I want to go on record that you cannot make a Finished Artisan in the public school.

To become a finished artisan requires knowledge, and the only place it can be acquired is at the building.

Even though the builder feels that it is entirely possible to teach the rudiments of the trades in the public schools, utilizing such time as may be necessary for the seeding of cultural attainments, the elements in civic and community service, etc., yet when the boy appears for the periods set aside for his chosen trade, he should be in the hands of a practical teacher who has gained his experience on the building.

Preparing the Boy Physically Is Also Essential

As to the practical side of teaching a trade to the boy, you can teach the boy in the brick-laying trade, how to cut brick, how to lay out an arch, how to cut tile, how to lay up the various bonds, how to lay out his corners and lay out a building generally, so that when he comes to a building he is not ungainly, he knows something of what might be expected of him. A big thing to acquire in the building trades is also the moulding and shaping of the body and muscles. It is as necessary for the plasterer to have command of his feet as it is for him to acquire the wrist motion. It is as necessary for him to be able to balance the hook as it is for his eye to watch that part of the work to which he is applying his skill. It is necessary to train the eye, mind and muscle to act in unison, the eye to watch the reaction of the tool and not the hammer stroke. When the boys are young, this can be most advantageously accomplished. Why should we wait to train the body and muscles of a boy who expects to make his living in the building trades. These are all things that can be taught in the public schools. They are big things; they are interesting, and they enable the youths to command a fair wage, when you dismiss them at 16 years of age, with prospects of great future opportunities, only limited to the extent of willingness and application of endowments.

I want to call your attention again to the fact that the periods not required for educational training can be used by the Academician for teaching and seeding the cultural and gentile pursuits.

Would Lead To Real Craftsmen In the End

The practical teacher can develop in the boys a vocational and trade consciousness, trade pride and appreciation for fine workmanship. It can be pointed out to him that it is not sufficient to know enough of the trade to "just get by" ;that it is unfair to his brother craftsman to hold them down to a general level when the wage is based on the production and ability of the poorest workman. We know that a poor workman is a parasite on the good mechanics' ability. We can develop a trade consciousness in the building industries, and develop a set of craftsmen who not only have a Union, but also a Trade."

EXTENSIVE EFFORT BEING EXERTED TO BOOST WINTER CONSTRUCTION WORK

Employment Feature Appeals as it Influences Other Business Channels and the Public

The campaign for more building and repair work during the winter months, aimed at reducing unemployment and giving the public greater returns for the money it spends on construction, is finding much of its most energetic support from manufacturers and distributors of building materials, according to the Division of Building and Housing of the Department of Commerce. Many of the most prominent concerns in the country, as well as organizations doing a smaller business and retailers, have called attention in various ways to the advantages of winter building.

The usual let down in construction during the winter has in the past cut down retail sales, and consumption of practically all building materials, to a fraction of summer business. The uneven demand extends back to the raw products from which materials are made, and results in irregular employment and decrease in purchasing power on the part of a large section of the community. The seasonal fluctuations in railroad traffic are increased, and there is a generally upsetting influence on business and employment. The vigorous campaign for a more even building year is therefore being supported by manufacturers who are not only contributing to public education on the subject, but are working on the technical problems which concern builders in making winter work easy and economical.

The basic idea in the campaign is that all persons planning new construction or the employment of building trades workers for repairs or other purposes should take into account probable employment conditions in determining when to start the work. In this way the unemployment of building trades workers and of building material producing organizations during several months of the year is being reduced and the public is profiting.

HOLLOW TILE WALLS GIVEN FIRE TEST

Makes Good As Does Plaster As Aid To Fire Protection

Hollow building tile having double shells on the two exposed sides give very good results from the point of view of fire protection, the Bureau of Standards finds. The exposed shell serves as a protection for the rest of the tile, and in order to distribute the stresses

properly, the webs connecting this outer shell with the inner wall of the tile should be thinner or less in number than the webs back of the inner wall.

Gypsum and Portland cement plaster coatings over hollow tile will stay in place during ordinary fire exposure and will give about the same protection from fire as the addition of one wall and cell to the thickness of the tile.

The addition of a combustible filler, such as sawdust, to the clay in amounts from 5 to 15 per cent by volume, decreases the cracking of the burnt tile when exposed to fire, but has the disadvantage of producing a decrease in strength for the larger amounts of filler, thus lessening the ability of the tile to carry load under fire exposure.

More than 100 tests of small tile panels have been made, the panels forming one side of a special furnace. Eight tests have been made on walls 11 by 16 feet, and these are the first of a series of 50 fire tests to be conducted on hollow tile walls in the near future. Some of these walls will be tested restrained by the heavy panel frame as they would be if supported by cross walls during an actual fire. Others will be unrestrained, being supported only at the bottom. In some of the tests the walls will carry their normal working load.

Other points found to add to the quality of tile are sufficiently fine grinding of the raw material, the even burning of the clay to normal hardness for that particular clay, the provision of sufficiently heavy shells and webs, and the use of ample fillets where the webs join the shell.

Calumet District

TO YOU ALL

Hammond builders extend to the builders of Indiana the season's greetings, wish them happiness and prosperity thruout the coming new year.

ROOM FOR IMPROVEMENT IN RELATIONSHIP BETWEEN GENERAL CONTRACTORS, SUB-CONTRACTORS, AND MATERIAL MEN

Present Status Proves Annoying at Times

Another angle along the line of obstructionist influence that besets the building industry is set forth in The Constructor by J. C. Edwards, of Los Angeles, who has this to say:

"The relationship between the general contractor, sub-contractor, and the material man, or probably the lack of the same, is the cause of a great deal of trouble any annoyance in the conduct of your business and mine. It has been said that the sub-contractor and material man are a necessary evil on the building construction industry, and they retaliate with what is just as true a statement that the general contractor is an unnecessary evil. The differences that arise between these three groups probably began with the signing of the first general contract; each year thereafter these varied opinions have grown and multiplied until they have assumed the definite proportions of real problems in the building business.

"I fully realize the vast amount of criticism that has been directed toward the general contractor and it all simmers down to the one complaint, that time worn phrase of 'peddling bids.'

"We as general contractors complain bitterly when an owner sees fit to seek to save money by playing one contractor against the other. Then, why has not the sub-contractor and the material man the same right to complain when the general contractor resorts to the practice that he objects to, for he is prone to pit sub-contractors and material men against each other, though he may have been successful in securing a contract with the assistance of a price that anyone of these may have given him when estimating the job.

"Do not misunderstand me in the use of the term 'playing one against the other.' We should and must be played one against the other in a fair race in order that true competition be maintained. I employ the term only when it is used to excite or obtain the wrong kind of competition.

"There are several reason why our relations are not exactly what they should be and there have been numerous suggestions advanced as to how to improve those relations. However, in most of the suggestions for improvement I see the opportunity for the development of combinations that would trend toward price fixing and job allocating,—this I feel would be a serious backward step in our industry and would serve to undo, to no small extent, that which may have been accomplished by various associations of the industry during the past few years.

"The reason for our misunderstandings, one with the other, are legion and can probably all be laid at the door of selfishness—for this there is no other correction other than that that comes from within; no agreements, codes of ethics, or any other agency than ourselves individually can correct it.

"We can, however, enact agreements and establish ethics that will make it more difficult for us to practice that particular virtue that all of us possess to a more or less degree.

"The general contractor should deal honorably with the sub-bids and material prices he receives and uses in securing a contract, but, the sub-contractors and material men must quote him honorable prices and not ones that they anticipate he will seek to cut later. They must give the general contractor prices that he can rely on and that they will stand behind to the last ditch and absolutely refuse to lower no matter what happens."

GENERAL CONTRACTORS TURN ATTENTION TO WAGE SCALES

To Start Preliminaries Next Week

Now that the building rush is over, the Christmas shopping delirium has been cured, and a spell of quiet confronts the building industry, Hammond's alert general contractors have sought something more intense than cross word puzzles, so, they have decided to meet at the headquarters of the Building Trades Employers' Association, December 29th, to discuss building conditions, the future prospects, and new wage scales for the 1925 season. "Anything to keep busy," is their motto. Well, the program they have mapped out ought to meet the requirements.

THAT'S NICE

Motor Bus Transportation at Hammond Meets Rigors of Winter With Success

The new motor bus transportation system that has been installed in Hammond has proved its worth to date. That much can be said for it. During the recent blizzardy weather that gripped the Calumet District the new busses succeeded in maintaining their schedules, despite the fact that the streets were covered with ice, and managed to get the people back and forth to their work in better time than the street cars could do it.

GOOD RECORD BEHIND HIM

New President of A. F. of L. Enters New Post Well Qualified

While the passing of Samuel Gompers was a hard blow to Organized Labor, it would seem at this time that a wise choice was made by the American Federation of Labor in the selection of William Green to succeed to the head of that organization. He has a fine record in the Labor field.

SOMETHING TO THINK ABOUT

Chicago Again Facing the Uniform Scale Demand

Again the uniform scale "bogey" for all the building crafts in a given territory looms up.

Over in Chicago there is a movement on foot to demand for the 1925-26 season a uniform scale of $1.50 for all building craftsmen when the present agreements expire May 1, 1925. Wonder if Judge Landis will be called upon, or see fit, to seek again to straighten things out. It is a big job for somebody.

CALUMET BUILDING PROGRESS

The rain and sleet that ushered in the cold wave last week all combined to put the quietus on Calumet District building operations.

Local architects have little or nothing to announce on new building prospects these days.

Contractor Bernard Graves, whose car was appropriated by some unknown last week, got his "traps" together and sallied forth for a sojourn in Florida. He got away just in time to escape the big freeze that came blowing in from the lake.

A large amusement syndicate has leased from the park board of Hammond the strip of lake front purchased last spring. It is intimated that the lessees have a fine amusement resort under contemplation which it is hoped to have in readiness for business by May 15, 1925.

The Home Lumber Co. has opened its new yard at Hessville, Ill., thus eliminating the former long haul from Hammond.

E. E. COLE.

EVANSVILLE

ACTIVE BUILDING CONSTRUCTION MOVEMENT EXPECTED IN 1925

Evansville Building Men Entertain Much Hope for the New Year

The general opinion expressed amongst architects, builders and material men of Evansville is that prospects for building operations in 1925 are very good, in fact, it is openly asserted that there is every reason to expect a fine building year for the local and southern Indiana territory.

The past year was spotty as far as building was concerned, prospects loomed encouragingly and while a fair proportion developed, many of them failed to mature and faded away, leaving a season in which the building movement was below normal.

During 1924 the city built few projects of moment and it was smaller mercantile and industrial structures, together with much home building, that saved the day, such work serving to build up a fair volume of construction business.

However, the dawn of the new year is lightened up by promising prospects, some of which have developed to the stage that indicates maturity before long. A few contracts have been awarded recently, bids have been received to be taken under advisement, also plans are being prepared in some cases and there is some good prospective work in sight.

Thus it is that those familiar with local conditions are anticipating a good building season ahead for Evansville and the surrounding territory extending down into Kentucky and over into southern Illinois.

FT. WAYNE

HEAVY BUILDING VOLUME REFLECTED BY DEMAND PUT UPON EDUCATIONAL FACILITIES

School System Expansion Forced by Constant Flow of Building Operations

In keeping with the great volume of building construction that has swept Ft. Wayne in the past few years the local board of education has been right on the job all the time realizing that the city's expansion is going to put a heavy demand on the school facilities. As a result of that alertness to the challenge that has been sounded the board has contributed a large share of new school building work to the general construction volume.

A recent survey made by the Chamber of Commerce shows that there has been a rapid expansion of the Ft. Wayne school system which is a most creditable performance by the city and one that stands out in the front rank when compared with the records of other Indiana cities.

As matters now stand the valuation of the local school properties is placed at $11,500,000. This includes parochial schools as well as public schools. An analysis of the total buildings shows: 23 public grade school, two public high schools, one vocational school, 19 parochial grade schools, and three parochial high schools.

More than 23,000 pupils are enrolled, and 1,752 teachers are employed.

ONE BIG REASON FOR THE BUILDING OF SO MANY HOMES IN FORT WAYNE

Prospective Home Builder Not Without a Helping Hand

One of the big factors in Ft. Wayne's active home building operations during the past few years have been the local trust companies which thru loans have made possible twelve hundred and more new residences annually.

The trust companies have proved a blessing indeed to the home builder, the man who wants to create a saving account, and to the realtor who finds it necessary to procure a loan on transactions made by him.

The loans made by the Ft. Wayne trust companies run into the millions every year. It is this spirit on the part of these institutions that adds from 1,200 to 1,500 homes every year. There is no city in the middle west where realtors and builders depend upon its trust companies to a greater extent than in Ft. Wayne.

Under such circumstances it can readily be seen that these companies play a big part in the city's building effort.

Schwartz, Winnetka, Ill. Plans in progress. Brick.

Residence: $10,000 (6 rooms), Mt. Vernon, Ill. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, W. H. Vasel, Mt. Vernon, Ill. Plans in progress. Bids in two or three weeks. Brick.

***School** (2 rooms): $8,000. Campbellsburg, Ind. Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, William H. Sneed, Trustee, Campbellsburg, Ind. General Contractor, Hiram Baint, Salem, Ind. Frame.

***Bank Building and offices:** $50,000, (rem. from Hartmetz Bldg. at Fourth and Sycamore Sts.) Owner, The Morris Plan Bank, Evansville. Plans in progress. The old building will be renovated and remodeled into a modern office building.

FORT WAYNE

Residences (2): $6,000 each, at 2526 Leroy St. and 1116 Eckart St. Owner, The Gunder Agency, 218 Cooper Bldg. Frame, owner builds.

High School: New North Side High School: $500,000. Archt., Charles R. Weatherhogg, 250 West Wayne St. Owner, Board of School Trustees, L. C. Ward, Supt., Ely E. Perry, Fort Wayne. Archt. just selected. Details not decided. Brick, concrete and steel. Will contain all high school departments.

***Residence and Garage:** $25,000. Archt., Courtland Van Brunt, Gloyd Bldg., Kansas City, Mo. Owner, A. H. Schaaf, care Hilgeman & Schaaf, Ft. Wayne. Owner ready for bids. Frame and rubble stone construction.

Residence and Garage: $25,000. Archt., Pohlmeyer and Pohlmeyer, Central Bldg. Owner, Carl J. Suedhoff, care Suedhoff-Ross Advertising Co., Shoaff Bldg. Archt. receiving bids. Brick veneer and hollow tile.

***Residence and Garage:** $18,000. Archt., O. C. Brunswick, Noll Bldg. Owner, Victor Hilgeman (dental surgeon), 2902 Fairfield. Plans in progress. Bids soon. Brick and hollow tile.

Light Fixtures and Globes: For the new Harrison Hill School. Owner, Board of School Trustees, James E. Ford, Prest.; William C. Geake, Secy., Ft. Wayne. Owner receiving bids to close Jan. 13 at 7 p. m.

***Church** (auditorium): $40,000. Cottage Grove Ave. and Indiana. Archt., Guy Mahurin, Standard Bldg. Owner, South Wayne Baptist Church, L. C. Yapp, chairman building committee, 1150 Packard Ave. General contractor, Rump & Kintz Construction Co. Work not started. Owners financing. Brick.

***Warehouse:** 3 sty., Wabash Ave. Archt., Guy Mahurin, 425 Standard Bldg. Owner, Tokheim Oil Tank & Pump Co., C. O. Griffin, Secy. & Treas., Wabash Ave. Archt. will revise plans and ask for new bids about March 1. Brick, concrete slab floors, built up roofing, steel sash, rolling steel door, freight elevator.

***Residence and Garage:** $13,000, 2 sty. and

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Start this afternoon and run out in any direction, to the outskirts of town and notice the many new homes going up and you will be surprised by their beauty and the many modern conveniences that are now considered indispensible to the modern home-owner. Places that were newly marked out subdivisions only two years ago are completely built up today. Try and buy one of these places and you will find that they have increased in value from twenty to fifty per cent, and they were built only a couple of years ago.

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bas., Kensington Blvd. Archt., Leighton Bowers, Utility Bldg. Owner, Thomas W. Stone, 919 Columbia. Plans completed. Frame, asphalt shingle roof, tile and hardwood floors, furnace.

***Duplex Residence:** $10,000, 2 sty. and bas. Archt., Ray Aurentz, 304 Peoples Bank Bldg. Owner, F. C. Graffe, 1820 College St. Bids in. Frame, asphalt shingle roof, 2 furnaces, 2 in-a-door beds, hardwood floors.

***Residence:** (7 rooms) 2 sty. and bas. Archt., J. M. E. Riedel, 305 Noll Bldg. Owner, The Misses E. and A. Sauer (school teachers). Bids soon. Frame construction, asphalt shingle or slate roof, vapor heat.

***Residence:** (4 residences for the faculty of Concordia College). Archt., J. M. E. Riedel, 305 Noll Bldg. Owner, Concordia College. Plans in progress. Brick construction, stone trim. 2 sty. and bas.

***Residence:** (7 rooms). Archt., Guy Mahurin, 425 Standard Bldg. Owner, Byron E. Hattersley, 427 Old Fort Place. Plans in progress. Brick or frame.

GARY

***Theatre (seating 2,000,) Stores, Offices and Dance Hall:** $1,000,000, 3 sty. and bas., 125x225, 8th and Broadway. Archt., John Eberson, 212 E. Superior St., Chicago, Ill. Owner, V. U. Young and C. J. Wolf, 738 Broadway, Gary, Ind. Foundation contract awarded to the General Construction Co., 467 Broadway, Gary, Ind. Plans in progress on superstructure. Brick, concrete, hollow tile and steel, terra cotta trim.

***Stores (2):** 1 sty., 28x50, 6th and Maryland. Archt., I. M. Cohen, 708 Broadway. Owner, Isaac Bloom (coal), 945 Broadway. Excavating. Brick, terra cotta trim, metal ceiling, comp. roof, copper set store fronts, furnace.

***Store and Apartment:** 2 sty., 26x75, Broadway near 39th. Archt., W. M. Cook, 1828 Broadway. Owner, Jacob Berliant, 1547 Broadway. Bids soon. Brick, terra cotta trim, copper set store fronts, steam heat, comp. roof.

***Apartment Building** (20 apts.): $80,000, 3 sty. and bas., 51x103, West 5th. Owner, S. E. Brownstein, 772 Pennsylvania. Archt., I. M. Cohen, 798 Broadway. Plans in progress. Bids soon. Brick, in-a-door beds, ranges, refrigerators, incinerator, comp. roof, steam heat, tile floors in baths and vestibule.

GREENCASTLE

Administration Building: 2 sty. and bas. 40x150, Putnamville, Ind., State Penal Farm. Archt., H. C. Callender, Jr., First National Bank Bldg., Greencastle, Ind. Owner, State of Indiana, Indiana State Farm Trustees, Claude Gregg, Vincennes, Ind.; Charles C. Heustis, Greencastle, Ind; John Klingler, Brazil; John T. Boyd, Vincennes; Ralph Howard, Supt., Route No. 7, Greencastle, Ind. Plans in progress. Brick and hollow tile, asbestos shingle roof, terrazzo floors.

Fraternity House (add. and rem.): $10,000, 2 sty. 20x30. Study rooms, sleeping rooms. Archt., Robert Frost Daggett, Consolidated Bldg., Indianapolis. Owner, Delta U Fraternity, Charles Yount, in charge., Delta U House, Greencastle. Preliminary plans in progress. Brick.

HAMMOND

***Store** (remod. and top add., 3 apts.): 1 sty. 80x25. 792 Calumet Ave.. Hammond. Archt., Mac Turner, 629 Hohman St., Hammond. Owner, Mr. Halligan, care Elec. Contg. & Supply Co., 792 Calumet Ave., Chicago, Ill. On working drawings.

***Stores (4) and Bakery:** 2 sty. and bas. 75x30. W. State St. Archt., Mac Turner, 629 Hohman. Owner, Hammond Modern Bakery, Albert Kilborn, Mgr., 86 W. State St. Plans in progress.

***Apartment (4) and Store:** 2 sty., Sibley & Soll Sts. Archt., Mac Turner, 633 Hohman St. Owner, John Volk. 278 Sibley St. Plans in progress. Brick.

***Church:** $25,000, 1 sty. and bas., 67x43. Archt., Berry Wainwright & Co., Ruff Bldg. Owner, South Side Church of Christ, Hammond, Ind. Plans in progress. Brick, stone trim.

***Warehouse, Apartments (3) and Offices:** 50,000, 2 sty., 200x73. Whiting, Ind. Archt., Mac Turner, 633 Hohman St., Hammond. Owner, The L. Fischer Co. (planing mill), Whiting, Ind. Archt. taking bids. Brick, mill constr.

***Furniture Store** (rear add. 3 sty 26x50): 242 State St. Archt., Mac Turner, 633 Hohman St. Owner, Hammond Furniture Co., 242 State St. Bids in under advisement. Brick.

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Northern Indiana Gas & Electric Co., garage on Hohman St., $4,000.

R. Hemstock, cottage at 94 Fernwood Ave., $6,000.

Indiana Development Co., cottage at 1233 Davis St., $5,000.

C. Sprout, cottage at 1362 Jackson St., $4,500.

A. J. Zimmerman, two story dwelling at 49 Coolidge St., $6,500.

H. Ford, cottage at 299 Standard Ave., $6,000.

H. Osborn, cottage at 1417 Madison St., $3,000.

W. C. Phair, cottage at 309 Standard Ave., $4,000.

C. Cormicam, cottage at 7 Midway Ct., $6,000.

S. G. Taylor Chain Co., factory building on 141st St., $3,500.

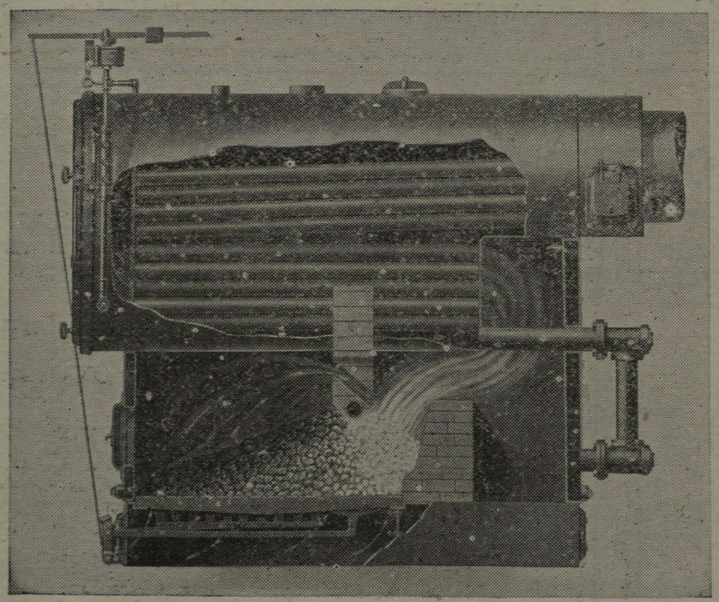
H. Rippe, cottage at 131 Hohman St., $5,200.

G. Jarnecke, cottage on 20th Ave., $6,200.

F. J. Wachewicz, cottage at 227 Johnson St., $4,000.

(Continued on Page 17)

PACIFIC



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F. H. Pape, cottage at 1300 Jefferson St., $4,000.

F. Meisel, second story to store building at 419 Hickory St., $10,000.

MICHIGAN CITY

***Church:** $130,000, 1 sty. and bas. 92x138. Cor. Cedar & Leavitt Sts. Archt. Ahlgrim & Boonstra, Brinkman Bldg. Owner, First Christian Church Congr., care Rev. D. N. Ford. Will take bids in two weeks.

***Club House** (add., rem.): $20,000, 3 sty. 80x40. Archt., L. C. Bernard, Ledbetter Bldg. Owner, Pottawattomie Country Club. Archt. taking bids. Frame and reinf. concrete.

***Home (Elks):** $135,000, 3 sty. and bas. 50x125. Brk. and re. conc. Franklin, bet. 5th and 6th Sts. Archt., Ahlgrin & Boonstra, Brinkman Bldg. Owner, B. P. O. E. Lodge, No. 432, care M. T. Krueger, secy. Archt. will take bids in two weeks.

Building (newspaper): $40,000, 2 sty. and bas. 40x61. Archts., Ahlgrin & Boonstra, Brinkman Bldg. Owner, Michigan City News, Robert Meisner. Ready for bids. Brick, concrete and steel.

MUNCIE

***Residence and Garage:** $25,000, 2 sty. and bas. Muncie, Ind. Archt., J. Scudder Adkins, 15 E. Eighth St., Cincinnati, O. Owner, Evans Thomas, 704 N. Calvert St., Muncie, Ind. Plans about completed. Bids soon.

***City Hall:** $175,000. Archt., Houck & Smenner, 123½ W. Main St. Owner, City of Muncie, Board of Public Works. General contractor, Albert J. Glaser Co. Will start razing the present City Hall building to make way for the new building next week. General contractor taking bids on all material.

Factory (extensions): $100,000. Private plans. Owner, Kitselman Bros. Mfg. Co., A. L. Kitselman and E. F. Kitselman. Plans in progress. Brick and steel.

RICHMOND

***Infirmary Building** (dormitory for 30 women): $30,000, "Wayne County Infirmary." Archt., Werking & Son, American Trust Bldg. Owner, Board of County Commrs., W. Howard Brooks, auditor. Plans in progress. Owner will advertise for bids soon. Brick. Appropriation granted.

***Chapel** (Gothic architecture): $45,000, 1 sty., 35x70. Archt., Werking & Son, American Trust Bldg. Owner, Cemetery Association, George Eggemeyer, chairman, 1221 Main St., Richmond. Revising plans. Mature about March 1. Bedford stone exterior, stained glass, tile roof, marble work. Will contain crypts and rest rooms.

***Court House** (building of a jail 1 sty. top add., and new tile roof), "Wayne County Court House." Archt., Werking & Son, American Trust Bldg. Owner, Board of County Commissioners, W. Howard Brooks, auditor, Court House. Plans not started. May mature next summer.

SOUTH BEND

Residence and Garage: $16,000. Archt., C. E. Miller, 605 J. M. S. Bldg. Owner, Charles H. Hoffman, Mar-Main Apartments. Plans in progress. Bids soon. Frame, brick veneer and stone.

Duplex Residence: 2 sty. and bas., 31x59. Mishawaka, Ind. Archt., W. W. Schneider, 120 S. Main St., South Bend, Ind. Owner, John A. Herzog, 324 Lincolnway, Mishawaka, Ind. Excavating. Frame, brick veneer, stone trim.

***School** (addition, 2 sty. and bas. 190x180): $300,000. Archt., Freyermuth & Maurer, 654 Farmers Trust Bldg. Owner, Board of School Trustees, W. W. Borden, Supt. of Schools, Administration Bldg., South Bend. Plans completed. Owner will advertise for bids shortly. Brick, concrete and steel. Will contain gymnasium, auditorium, stage, manual training and domestic science departments, offices and class rooms.

VINCENNES

Church: $50,000, 2 sty. and bas., 56x82. Robinson, Ill. Archt., Sutton & Routt, Citizens Trust Bldg., Vincennes, Ind. Owner, Baptist Congr., Dr. A. W. Allen, chairman Building Committee, Robinson, Ill. On working drawings. Brick, concrete, stone trim, comp. roof, steam heating system, oil burner, showers, toilets, electric wiring, structural steel.

WHITING

***Warehouse: 3 Apartments and Offices:** $60,000, 2 sty., 200x73. Archt., Mac Turner, 633 Hohman St., Hammond, Ind. Owner, The L. Fischer Co., Whiting, Ind. Plans in progress. Brick, concrete and steel.

***Bank** $30,000, 1 sty. and bas., Whiting. Archt., St. Louis Bank and Equipment Co., 811 Walnut St., St. Louis, Mo. Owner, First National Bank, Whiting, Ind. Plans in progress. Brick, stone.

MISCELLANEOUS CITIES

Attica: Railway Shops: Owner, The C. A. & S. Railroad, Attica, Ind. Plans in progress. Brick. Expect to get started this winter.

Bluffton: Lodge Building: (rem. from business block), 2 sty. and bas. 32x100, Main St. Owner, Bluffton Lodge of Moose, Bluffton, Ind. Sketches. Mature early spring.

Connersville: Consolidated School (addition and rem.): $50,000, Bethlehem School Township, Cass County, near Logansport, Ind. Archt., Henkel and Hanson, Heinemann Bldg., Connersville, Ind. Owner, Guy Smith, Logansport, Ind., Rural Route No. 8. Plans completed. Owner will adver-

(Continued on Page 19)

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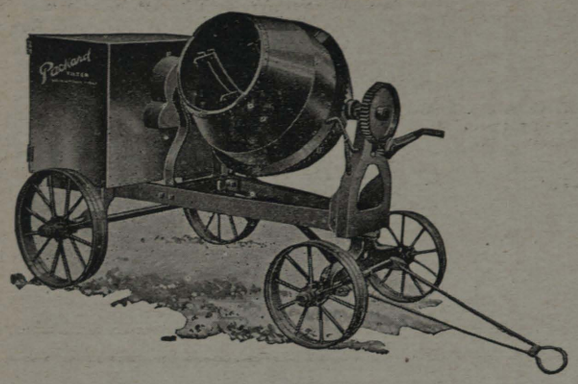

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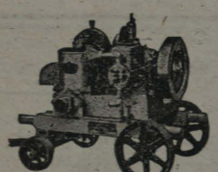
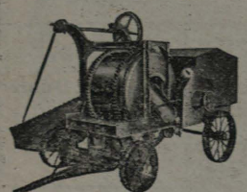


No. 4 C. H. & E. Bilge Pump



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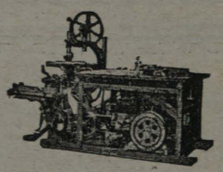
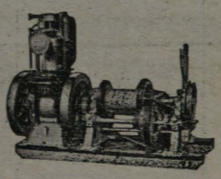


No. 6 C. H. & E. Saw Rig



No. 3 C. H. & E. Hoist

tise for bids shortly. Brick, steel, asphalt shingle roof, steel sash, steel joist, new plumbing. Will contain combination gymnasium and auditorium, and class rooms.

***Culver:** Bank (rem. and add.): $30,000, Culver, Ind. Archt., Freyermuth and Maurer, South Bend, Ind. Owner, Culver State Exchange Bank, Culver, Ind. Archt. receiving bids to close about Jan. 3d.

East Chicago: Sewage Pumping Station: $200,000. Owner, City of East Chicago, Frank Callahan, mayor; William Miller, Clerk, City Hall, East Chicago. Engineers, Pearse, Greeley & Hanson, 6 N. Michigan Ave. (Tower Bldg.), Chicago, Ill. Plans in progress. Will advertise for bids about March 1. Brick 1 sty. building and pumps.

Lafayette: Fraternity House: $75,000, 3 sty. and bas. at Grand and Northwestern Ave., West Lafayette, Ind. Archt., Verner Wilhelm, Frank L. Molby, and R. F. Shreve, 751 Book Bldg., Detroit, Mich. Owner, Phi Kappa Psi Fraternity (Purdue University), Dr. Carl B. Kern, 601 Columbia St., Lafayette, Ind., chairman Building Committee. Plans in progress. Ready for bids soon. Brick.

Rochester: Church: $40,000, 2 sty. and bas. Owner, Christian Church, Rev. W. C. Aschanhort, pastor, Rochester. Ind. Plans in progress. Mature about March 1. Brick, stone trim.

FORT WAYNE

***Resort Hotel:** $200,000, 6 sty. and bas. 200x60, Lake Tippecanoe, Ind. Archt., Charles R. Weatherhogg, Fort Wayne, Ind. Owner, The Tippecanoe Lake Country Club of Kosciusko County, Andrew C. Weisberg, Pres., care Oliver Hotel, South Bend, Ind. Haines Egbert (wholesale lumber), Goshen, Ind.; W. W. Wood, with Ligonier Refrigerator Co., Ligonier, Ind.; Will C. Geake (attorney), Fort Wayne, and Eph P. Dailey (real estate), Fort Wayne. Plans in progress. Plans will be ready for figures late winter. Brick, reinforced concrete and steel. Will contain 125 rooms, steam heating plant, comp. roof, tile floors, elevators.

***Office Building:** $20,000, 1 sty., bas. & messanine. Archt., Leighton Bowers, Utility Bldg. Owner, The Federal Building Co., 127 E. Berry St. Owner will build and award separate contracts. Brick.

***Residence:** (7 rooms) 2 sty. & bas. Archt., J. M. E. Riedel, 305 Noll Bldg. Owner, the Misses E. and A. Sauer (school teachers). Plans in progress.

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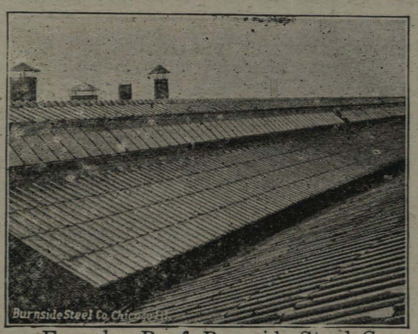
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Bids shortly. Frame construction, asphalt shingle or slate roof, vapor heat.

***Residence** (4 residences for the faculty of Concordia College). Archt., J. M. E. Riedel, 305 Noll Bldg. Owner, Concordia College. Plans in progress. Bids 30 days. Brick construction, stone trim, 2 sty. & bas.

***Residence and Garage:** $25,000.00, 2 sty. & bas., Forest Park Blvd. Archt., Pohlmeyer and Pohlmeyer, 260 Central Bldg. Owner, Carl J. Suedhoff, care Suedhoff-Ross Co. (advertising), 921-25 Tri-State Bank Bldg. Taking bids. Brick and hollow tile, vapor heat, asphalt shingle or tile roof, tile and hardwood floors.

***Residence:** (7 rooms). Archt., Guy Mahurin, 425 Standard Building. Owner, Byron E. Hattersley, 427 Old Fort Place. Plans in progress.

***Residence and Garage:** $13,000.00, 2 sty. & bas., Kensington Blvd. Archt. Leighton Bowers, Utility Bldg. Owner, Thomas W. Stone, 919 Columbia. Bids in. Frame, asphalt shingle roof, tile and hardwood floors, furnace.

***Residence** (bungalow type): $10,000, 1 sty. & bas., 29x40. Archt.. Pohlmeyer & Pohlmeyer, 260 Central Bldg. Owner, A. C. Hille, 2231 Gay St. Plans about completed. Frame construction.

***Duplex Residence:** $10,000.00, 2 sty. & bas. Archt., Ray Aurentz, 304 Peoples Bank Bldg. Owner, F. C. Graffe, 1820 College St. Bids in. Frame, asphalt shingle roof, 2 furnaces, 2 In-a-door beds, hardwood floors.

ROADS

Roads (4): Owner, Indiana State Highway Dept., State House, Indianapolis. Contracts awarded as follows: Section 1, 8.9 miles, from Wabash river to two miles east of Mecca; low bid, Charles W. Clarke, Terre Haute, $162,243.76. Section 2, 8.2 miles, from two miles east of Mecca to one-half mile east of Bloomingdale; low bid by Cunningham Construction Co., Indianapolis, $139,984.87. Section 3, 8.1 miles north of Bloomingdale to Fountain county line; low bid by Foulkes Construction Co., Terre Haute, $154,788.54. Section 4, grading, 2.8 miles north of Steam Corner to south corporation line of Sterling; low bid by P. O'Leary & Sons, Terre Haute, at $27,-280.64.

Sealed Proposals

NOTICE OF BOND SALE

Notice is hereby given that on the 9th day of January, 1925, at 10 o'clock a. m., the Board of Trustees of the School City of Tipton, Indiana, will offer for sale at the office of F. M. Recobs, trustee, in Tipton, Indiana, an issue of Six Thousand ($6,000.00) Dollars of Bonds of the School City of Tipton, Indiana.

Said bonds will be ten (10) in number, dated December 16, 1924, and will bear interest at the rate of Five (5%) per cent per annum, payable semi-annually on the 16th day of June, and on the 16th day of December each year thereafter as evidenced by and upon the surrender of the coupons annexed thereto as they severally become due.

Said bonds will mature and become payable severally as follows:

One on the 16th day of June, 1926, and one on the 16th day of June in each succeeding year thereafter until paid. Said bonds to be in the denomination of $600.00 each.

Said bonds have been issued in strict compliance with the laws of the State of Indiana, and pursuant to an order or resolution of the Board of Trustees of the School City of Tipton, Ind., on the 22d day of September, 1924, authorizing said bonds to be issued for the purpose of providing funds for the erection of one half of an addition to the high school building owned jointly by said School City and Cicero Township, Tipton County, Indiana, the issuance of said bonds having been authorized by the Common Council of the City of Tipton, Indiana.

Said bonds will be sold according to law to the highest and best bidder for not less than their par or face value.

The right is reserved to reject any and all bids.

SCHOOL CITY OF TIPTON, INDIANA.
By I. H. WOODRUFF, President.
C. H. WARNE, Secretary.
JENNIE HURON, Treasurer.
F. M. RECOBS, Trustee,
Member Ex-Officio.

Dec. 20-27, Jan. 3.

NOTICE OF BOND SALE

Notice is hereby given that on the 9th day of January, 1925, at 10 o'clock a. m., the Township Trustee of Cicero Township, Tipton County, Indiana, will offer for sale at his office in Tipton, Indiana, an issue of $22,500.00 of bonds of Cicero Township, Tipton County, Indiana.

Said bonds will be twelve (12) in number, dated June 1, 1924, one (1) of $500.00 and eleven (11) of $2,000.00 each, bearing interest at the rate of five (5) per cent. payable semi-annually after date, on the 1st day of December, 1924, and on the 1st day of June, 1925, and on the first day of December and June of each succeeding year as evidenced by and upon the surrender of the annexed coupons as they severally become due and maturing serially as follows: $500.00 maturing June 1, 1926, and $2,000.00 on June 1st on each succeeding year thereafter until paid.

Said bonds have been issued in strict compliance with the laws of the State of Indiana and pursuant to an order of the Advisory Board of said Township, made and entered of record on the 26th day of April, 1924, authorizing said bonds to be issue for the purpose of providing funds for paying for one half of an addition to the high school building, owned jointly by said Township and the School City of Tipton, Indiana.

Said bonds will be sold according to law to the highest and best bidder for not less than their par value.

The right is reserved to reject any and all bids.

FRED M. RECOBS,
Trustee Cicero Township, Tipton County, Indiana.
Dec. 20-27, Jan. 3.

NOTICE OF BOND SALE

Notice is hereby given that on the 9th day of January, 1925, at 10 o'clock a. m., the Trustee of Cicero Township, Tipton County, Indiana, will offer for sale at his office in the City of Tipton, Indiana, an issue of Six Thousand ($6,000.00) Dollars of bonds of Cicero Township, Tipton County, Indiana. Said bonds will be Ten (10) in number and will be dated December 1, 1924, each of said bonds being for $600.00, and will bear interest at the rate of 5% per annum, payable semi-annually after date on the 1st day of June, 1925, and on the 1st day of December, 1925, and on said dates in each succeeding year thereafter. Said interest to be evidenced by coupons representing the amount of such interest. The first of said bonds shall mature on June 1, 1926, and one each year thereafter for the next succeeding nine (9) years.

Said bonds have been issued in strict compliance with the laws of the State of Indiana and pursuant to an order of the Advisory Board of said Township, made and entered on the 11th day of October, 1924, authorizing said bonds to be issued for the purpose of providing funds necessary to pay for one half of an addition to the High School building owned jointly by said Township and the School City of Tipton, Indiana.

Said bonds will be sold according to law to the highest and best bidder for not less than their full appraised value.

The right is reserved to reject any and all bids.

FRED M. RECOBS,
Trustee Cicero Township, Tipton County, Indiana.
Dec. 20-27, Jan. 3.

NOTICE OF BOND SALE

Notice is hereby given that on the 9th day of January, 1925, at 10 o'clock a. m., the Board of Trustees of the School City of Tipton, Indiana, will offer for sale at the office of F. M. Recobs, Trustee, in Tipton, an issue of $22,500.00 of bonds of the School City of Tipton, Indiana.

Said bonds will be ten (10) in number dated June 16, 1924, of $2,250.00 each bearing interest at the rate of 5 per cent per annum, payable semi-annually on the 16th day of June and on the 16th day of December each year as evidenced by and upon the surrender of the annexed coupons as they severally become due.

Said bonds will mature and become payable serially as follows: One on June 16, 1925, and one on the 16th day of June in each succeeding year thereafter until paid.

Said bonds have been issued in strict compliance with the laws of the State of Indiana and pursuant to an order or resolution of the Board of Trustees of the School City of Tipton, Indiana, duly entered of record on the 9th day of May, 1924, authorizing said bonds to be issued for the purpose of providing funds for the erection of one half of an addition to the high school building owned jointly by said School City and Cicero Township, Tipton County, Indiana.

Said bonds will be sold according to the law to the highest and best bidder for not less than par or face value.

The right is reserved to reject any and all bids.

THE SCHOOL CITY OF TIPTON, INDIANA.
By I. H. WOODRUFF,
C. H. WARNE,
JENNIE HURON,
Trustees.
F. M. RECOBS,
Trustee, Member Ex-Officio.
Gifford & Gifford, Attorneys.

SCHOOL BUILDING

NOTICE TO CONTRACTORS

State of Indiana, County of Tipton, ss:

Notice is hereby given that the Township Trustee of Cicero Township, Tipton County, In-

SCREENS - HIGGIN - WEATHER STRIPS
ALL METAL
General Builders Supply Co.
W. H. Barrere, Jr., Pres.
Merchants Bank Building
Indianapolis

diana, and the Board of Trustees of the School City of Tipton, Indiana, will at the office of said Township Trustee in Tipton, Indiana, receive sealed proposals for the construction of a brick and tile addition to the joint high school building in Tipton, Indiana, as set out in the specifications, plans and profile now on file in his office by and under the laws of the State of Indiana. Said sealed proposals will be opened and the contract awarded for said improvement on the 9th day of January, 1925.

Bids or proposals will be received up to 11 o'clock a. m. on said date.

The estimated cost is $52,000.00.

Bids will be for the completion of the said improvement in accordance with the plans, profile and specifications in the office of the Trustee of said Township, and shall include all labor and material for said work. In no case will extra compensation be allowed for any additional work alleged to have been done by the contractor or contractors to whom is awarded the contract.

Each bid shall be accompanied by a personal or surety bond in a sum equal to double the amount of the bid filed for the work bid on, to be approved by the Trustee of said Township and the Board of Trustees of the School City of Tipton, Indiana. Said bond shall be conditioned for the faithful performance of the work; the sureties, if personal, shall be resident freeholders of the State of Indiana, one of whom shall be a resident of Tipton County.

Said bond shall be for the benefit of any person, persons or corporation who shall suffer any loss or damage by reason of any such bidder failing or neglecting to enter into a contract to perform such work awarded to the said trustee, or to carry out the same in any particular or to pay for any labor or material which may have been furnished to any such contractor or contractors or to any sub-contractor, agent or superintendent under him, in the construction of said work, or the furnishing of said materials.

Said contract will be let as a whole or in parts to the lowest responsible bidder upon affidavit of non-collusion, which must be submitted with the bid, and upon failure to submit such affidavit such proposal or bid will be rejected by the Trustee; and the Trustee reserves the right to reject any and all bids. Time for the completion of said work will be agreed upon after the letting of said contract by said Trustee and successful bidder.

FRED M. RECOBS,
Trustee, Cicero Township, Tipton County, Ind.
THE SCHOOL CITY OF TIPTON, INDIANA,
By I. H. WOODRUFF,
C. H. WARNE,
JENNIE HURON,
Trustees.

Dec. 20-27, Jan. 3d.

Mr. Architect:

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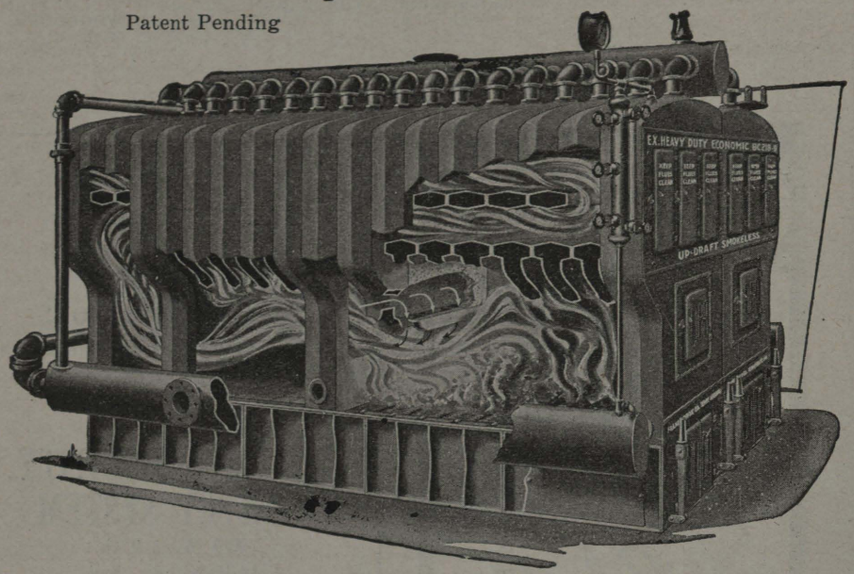

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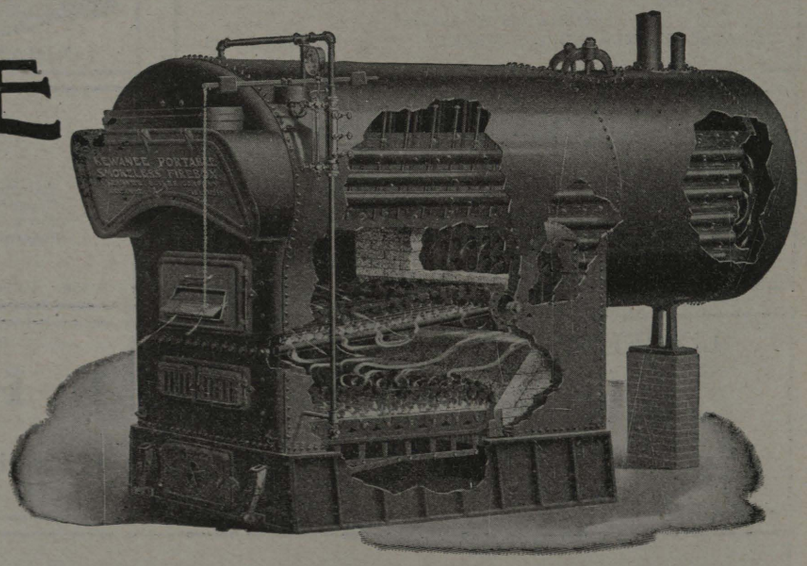

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